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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..	29 011	30 264	33 559	36 080	30 987	29 410	34 033	45 574
Land in farms ..... acres..	15 179 710	15 726 007	16 115 568	16 469 678	16 721 836	16 661 902	17 559 187	19 052 538
Average size of farm ..... acres..	523	520	480	456	540	567	516	418
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	634 619	468 482	355 976	423 352	358 679	198 154	115 487	64 304
Average per acre ..... dollars..	1 192	892	739	933	659	350	224	154
Estimated market value of all machinery and equipment[1]. $1,000..	2 021 640	1 843 190	1 537 272	1 652 940	1 292 959	761 653	419 570	(NA)
Average per farm ..... dollars..	69 693	61 053	45 905	45 947	41 814	26 853	12 724	(NA)
Farms by size:								
1 to 9 acres	5 195	5 408	6 040	6 425	4 161	3 330	3 708	4 604
10 to 49 acres	9 727	10 115	11 362	12 717	9 896	8 739	10 817	17 098
50 to 179 acres	6 250	6 536	7 216	7 755	7 433	7 626	8 782	11 901
180 to 499 acres	3 138	3 336	3 796	4 038	4 136	4 287	4 696	5 579
500 to 999 acres	1 618	1 699	1 855	1 927	2 000	2 051	2 384	2 625
1,000 to 1,999 acres	1 436	1 461	1 626	1 548	1 673	1 720	1 953	2 020
2,000 acres or more	1 647	1 709	1 664	1 670	1 688	1 657	1 693	1 747
Total cropland ..... farms..	24 656	25 765	28 891	31 317	28 488	27 581	31 389	41 515
acres..	7 913 709	7 999 419	8 168 454	8 190 984	8 236 401	7 945 063	8 229 748	8 061 098
Harvested cropland ..... farms..	20 445	21 282	24 027	26 067	24 926	24 732	26 430	35 815
acres..	4 895 633	4 734 673	4 597 476	5 278 772	5 014 228	4 946 306	4 366 906	4 423 400
Irrigated land ..... farms..	13 131	14 068	15 437	16 252	14 951	13 183	14 074	16 488
acres..	1 705 025	1 641 437	1 518 684	1 638 470	1 639 189	1 309 018	1 224 238	1 149 842
Market value of agricultural products sold[2] ..... $1,000..	4 767 727	3 821 222	2 919 634	2 831 159	2 075 155	1 658 077	771 229	637 082
Average per farm ..... dollars..	164 342	126 263	87 000	78 469	66 969	56 378	22 661	13 979
Crops, including nursery and greenhouse crops... $1,000..	3 251 291	2 451 605	1 688 656	1 714 741	1 293 857	1 154 631	420 872	374 994
Livestock, poultry, and their products ..... $1,000..	1 516 436	1 369 617	1 230 978	1 116 418	781 298	496 131	345 531	255 618
Farms by value of sales[3]:								
Less than $2,500	8 698	8 980	10 599	12 483	7 751	8 760	12 770	22 618
$2,500 to $4,999	3 299	3 489	4 166	4 312	4 004	2 739	3 693	4 252
$5,000 to $9,999	2 954	3 078	3 507	3 631	3 384	2 946	3 884	4 532
$10,000 to $24,999	3 242	3 327	3 684	3 681	3 967			
$25,000 to $49,999	1 972	2 305	2 668	2 660	3 341	10 931	12 522	13 426
$50,000 to $99,999	2 093	2 426	2 995	3 110	3 667			
$100,000 to $499,999	4 872	5 243	4 978	5 358	4 326	3 649	1 040	721
$500,000 or more	1 881	1 416	962	812	505	349	96	
Farms by type of organization:								
Individual or family (sole proprietorship)	23 466	25 126	28 289	31 107	26 574	(NA)	(NA)	(NA)
Partnership	2 548	2 675	2 850	2 748	2 652	(NA)	(NA)	(NA)
Corporation	2 776	2 271	2 248	2 043	1 609	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	221	192	172	182	152	(NA)	(NA)	(NA)
Operators by days worked off farm[4]:								
None	12 363	12 848	13 268	13 062	12 609	10 018	(NA)	(NA)
Any	15 079	15 691	18 561	20 757	17 274	14 042	20 036	25 768
200 days or more	9 924	10 441	12 330	13 943	11 248	9 521	12 674	17 343
Operators by principal occupation[4]:								
Farming	15 465	16 491	17 654	17 968	16 961	16 546	(NA)	(NA)
Other	13 546	13 773	15 905	18 112	14 026	11 827	(NA)	(NA)
Average age of operator[4] ..... years..	54.2	53.1	51.6	50.1	50.3	51.7	50.8	50.9
Total farm production expenses[1] ..... $1,000..	3 607 282	3 122 970	2 425 028	(NA)	(NA)	1 155 185	657 839	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased ..... $1,000..	353 157	360 704	320 026	347 434	233 574	118 747	107 274	66 427
Feed for livestock and poultry..... $1,000..	495 975	445 993	341 396	348 833	246 697	204 119	97 247	81 921
Commercial fertilizer[5] .... $1,000..	231 396	185 614	153 949	174 198	123 882	100 158	38 038	28 356
Petroleum products ..... $1,000..	124 646	115 163	90 991	126 610	72 003	47 190	28 075	27 223
Hired farm labor ..... $1,000..	771 003	601 614	420 768	313 100	236 656	155 316	101 772	77 082
Interest[6] ..... $1,000..	214 518	191 779	176 125	241 997	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[5] ... $1,000..	208 739	170 128	132 723	102 290	55 971	33 587	17 971	(NA)
Livestock and poultry:								
Cattle and calves inventory ..... farms..	11 721	13 484	15 434	20 147	16 478	16 505	18 836	32 033
number..	1 204 265	1 270 275	1 304 673	1 321 820	1 237 822	1 222 893	1 147 020	1 375 585
Beef cows ..... farms..	8 627	9 555	10 799	14 018	11 294	11 467	(NA)	18 258
number..	304 473	310 554	334 966	339 997	335 701	389 436	323 984	379 977
Milk cows ..... farms..	1 302	1 842	2 410	3 608	3 737	4 488	5 583	14 345
number..	247 191	242 787	220 849	210 254	190 693	165 373	149 514	192 252
Cattle and calves sold ..... farms..	10 857	12 259	14 371	17 675	15 543	15 420	17 916	25 485
number..	1 086 270	1 014 365	1 089 642	1 127 460	983 997	856 698	933 075	914 775
Hogs and pigs inventory ... farms..	978	1 407	1 525	2 460	2 258	2 056	1 944	3 984
number..	38 030	56 171	59 195	73 836	79 237	64 694	65 940	97 615
Hogs and pigs sold..... farms..	818	1 150	1 355	1 934	1 871	1 579	1 659	2 627
number..	72 045	93 660	104 934	116 934	115 513	123 929	119 806	161 230
Layers and pullets 13 weeks old and older inventory (see text)[7]..... farms..	1 543	1 886	2 654	4 476	3 387	3 230	3 325	9 634
number..	5 797 721	5 499 448	5 928 036	6 604 480	5 719 792	4 784 634	5 301 744	4 899 763
Broilers and other meat-type chickens sold ..... farms..	162	164	245	351	252	266	211	183
number..	30 183 641	33 720 007	36 068 869	16 903 405	14 872 726	14 218 935	18 008 465	16 484 353

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:								
Wheat for grain ..... farms..	4 097	5 032	5 562	6 232	6 498	7 723	7 512	8 755
acres..	2 422 506	2 495 940	2 160 641	2 716 305	2 842 436	3 022 861	2 272 782	2 092 365
bushels..	151 124 143	120 833 207	114 781 997	128 069 408	123 527 226	118 994 947	84 595 856	82 489 706
Barley for grain ..... farms..	1 787	2 428	3 722	4 176	3 333	(NA)	(NA)	4 693
acres..	436 299	422 447	609 133	751 963	373 885	(NA)	(NA)	500 614
bushels..	30 939 269	19 565 135	31 889 132	43 923 993	22 722 722	(NA)	(NA)	21 417 595
Potatoes, excluding sweetpotatoes..... farms..	415	431	486	533	502	613	(NA)	2 139
acres..	155 074	129 110	110 157	104 738	110 692	92 474	(NA)	36 788
cwt..	87 208 607	62 345 425	54 358 456	46 099 795	47 099 156	35 418 510	(NA)	11 059 479
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	10 108	10 396	12 435	13 793	13 388	13 490	14 916	(NA)
acres..	800 677	740 586	772 618	724 940	782 520	741 981	791 340	949 084
tons, dry..	3 013 551	2 669 837	2 574 944	2 206 096	2 541 298	2 177 510	2 210 692	2 268 360
Vegetables harvested for sale (see text)[8] ..... farms..	1 506	1 605	1 724	2 031	2 029	2 107	2 363	2 297
acres..	209 456	172 057	144 097	169 170	167 875	165 613	166 313	133 510
Land in orchards..... farms..	5 700	6 220	6 839	6 946	6 262	5 756	6 102	8 188
acres..	301 376	256 282	241 423	215 585	173 956	156 726	153 951	141 377

[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.
[8]Data for 1974 were from land area used.

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	29 011	100.0	30 264	33 559
	$1,000	4 767 727	100.0	3 821 222	2 919 634
Average per farm	dollars	164 342	(X)	126 263	87 000
Value of sales:					
Less than $1,000 (see text)	farms	4 729	16.3	4 943	5 605
	$1,000	968	(Z)	1 149	1 486
$1,000 to $2,499	farms	3 969	13.7	4 037	4 994
	$1,000	6 542	.1	6 665	8 132
$2,500 to $4,999	farms	3 299	11.4	3 489	4 166
	$1,000	11 696	.2	12 365	14 752
$5,000 to $9,999	farms	2 954	10.2	3 078	3 507
	$1,000	20 767	.4	21 597	24 561
$10,000 to $19,999	farms	2 486	8.6	2 565	2 780
	$1,000	34 760	.7	35 801	39 226
$20,000 to $24,999	farms	756	2.6	762	904
	$1,000	16 589	.3	16 821	19 955
$25,000 to $39,999	farms	1 330	4.6	1 566	1 783
	$1,000	41 756	.9	49 578	56 349
$40,000 to $49,999	farms	642	2.2	739	885
	$1,000	28 300	.6	32 721	39 152
$50,000 to $99,999	farms	2 093	7.2	2 426	2 995
	$1,000	149 960	3.1	174 963	214 587
$100,000 to $249,999	farms	3 066	10.6	3 491	3 605
	$1,000	502 500	10.5	561 158	568 174
$250,000 to $499,999	farms	1 806	6.2	1 752	1 373
	$1,000	629 966	13.2	607 559	472 564
$500,000 to $999,999	farms	1 027	3.5	857	634
	$1,000	704 637	14.8	591 612	429 799
$1,000,000 or more	farms	854	2.9	559	328
	$1,000	2 619 288	54.9	1 709 231	1 030 896
$1,000,000 to $2,499,999	farms	604	2.1	394	(NA)
	$1,000	902 721	18.9	582 634	(NA)
$2,500,000 to $4,999,999	farms	161	.6	108	(NA)
	$1,000	535 744	11.2	372 377	(NA)
$5,000,000 or more	farms	89	.3	57	(NA)
	$1,000	1 180 824	24.8	754 220	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	16 241	56.0	16 277	17 979
	$1,000	3 251 291	68.2	2 451 605	1 688 656
Grains	farms	4 596	15.8	5 517	6 169
	$1,000	673 641	14.1	570 198	440 013
Corn for grain	farms	488	1.7	513	665
	$1,000	43 522	.9	49 079	32 351
Wheat	farms	4 079	14.1	5 013	5 504
	$1,000	507 072	10.6	426 960	310 823
Soybeans	farms	–	–	–	1
	$1,000	–	–	–	(D)
Sorghum for grain	farms	–	–	2	–
	$1,000	–	–	(D)	–
Barley	farms	1 687	5.8	2 249	3 425
	$1,000	66 461	1.4	38 494	56 234
Oats	farms	182	.6	205	373
	$1,000	1 438	(Z)	(D)	(D)
Other grains	farms	1 042	3.6	1 295	1 661
	$1,000	55 147	1.2	54 607	38 540
Cotton and cottonseed	farms	–	–	–	–
	$1,000	–	–	–	–
Tobacco	farms	–	–	–	–
	$1,000	–	–	–	–
Hay, silage, and field seeds	farms	6 208	21.4	5 670	6 493
	$1,000	252 478	5.3	164 758	130 953
Vegetables, sweet corn, and melons	farms	1 506	5.2	1 603	1 723
	$1,000	270 260	5.7	162 842	128 755
Fruits, nuts, and berries	farms	5 484	18.9	5 858	6 465
	$1,000	1 240 242	26.0	952 520	601 383
Nursery and greenhouse crops	farms	1 909	6.6	1 241	1 084
	$1,000	271 580	5.7	182 367	119 315
Other crops	farms	711	2.5	688	859
	$1,000	543 090	11.4	418 920	268 237
Livestock, poultry, and their products	farms	14 149	48.8	15 720	18 238
	$1,000	1 516 436	31.8	1 369 617	1 230 978
Poultry and poultry products	farms	873	3.0	937	1 251
	$1,000	170 322	3.6	126 554	125 777
Dairy products	farms	958	3.3	1 315	1 606
	$1,000	622 266	13.1	547 432	444 411
Cattle and calves	farms	10 857	37.4	12 259	14 371
	$1,000	646 919	13.6	641 893	612 125
Hogs and pigs	farms	818	2.8	1 150	1 355
	$1,000	7 645	.2	9 064	10 301
Sheep, lambs, and wool	farms	1 104	3.8	1 322	1 543
	$1,000	3 559	.1	3 448	4 519
Other livestock and livestock products (see text)	farms	3 021	10.4	3 165	3 682
	$1,000	65 725	1.4	41 226	33 845
Value of agricultural products sold directly to individuals for human consumption (see text)[1]	farms	3 055	10.5	2 933	(NA)
	$1,000	13 700	.3	10 863	(NA)
Average per farm	dollars	4 485	(X)	3 704	(NA)
Value of sales:					
$1 to $499	farms	757	2.6	836	(NA)
	$1,000	173	(Z)	186	(NA)
$500 to $999	farms	576	2.0	588	(NA)
	$1,000	398	(Z)	405	(NA)
$1,000 to $4,999	farms	1 249	4.3	1 148	(NA)
	$1,000	2 656	.1	2 415	(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..	229	.8	173	(NA)
$1,000..	1 545	(Z)	1 115	(NA)
$10,000 to $24,999 ..... farms..	162	.6	126	(NA)
$1,000..	2 409	.1	1 883	(NA)
$25,000 to $49,999 ..... farms..	36	.1	26	(NA)
$1,000..	1 222	(Z)	867	(NA)
$50,000 or more ..... farms..	46	.2	36	(NA)
$1,000..	5 297	.1	3 993	(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..	29 002	(X)	30 263	33 562
$1,000..	(X)	3 607 282	3 122 970	2 425 028
Average per farm ..... dollars..	(X)	124 380	103 194	72 255
Farms with expenses of—				
$1 to $4,999	8 143	22 690	8 589	11 453
$5,000 to $9,999	5 264	37 571	5 622	5 659
$10,000 to $24,999	5 150	80 546	5 044	5 612
$25,000 to $49,999	2 521	90 387	2 679	2 880
$50,000 to $99,999	2 334	169 225	2 859	3 180
$100,000 to $249,999	2 919	456 191	3 190	3 157
$250,000 to $499,999	1 340	467 758	1 245	961
$500,000 or more	1 331	2 282 914	1 035	660
$500,000 to $999,999	760	524 728	622	(NA)
$1,000,000 to $2,499,999	418	637 669	293	(NA)
$2,500,000 or more	153	1 120 517	120	(NA)
Livestock and poultry purchased ..... farms..	6 743	(X)	8 540	9 304
$1,000..	(X)	353 157	360 704	320 026
percent of total..	(X)	9.8	11.6	13.2
Farms with expenses of—				
$1 to $999	2 099	893	2 670	3 313
$1,000 to $4,999	2 771	6 449	3 398	3 402
$5,000 to $9,999	653	4 436	985	913
$10,000 to $24,999	516	7 785	676	826
$25,000 to $49,999	274	9 443	370	403
$50,000 to $99,999	218	15 377	220	249
$100,000 to $249,999	122	18 209	137	114
$250,000 or more	90	290 565	84	84
$250,000 to $499,999	42	13 610	47	(NA)
$500,000 to $999,999	27	17 864	13	(NA)
$1,000,000 or more	21	259 092	24	(NA)
Feed for livestock and poultry ..... farms..	13 102	(X)	15 116	16 464
$1,000..	(X)	495 975	445 993	341 396
percent of total..	(X)	13.7	14.3	14.1
Farms with expenses of—				
$1 to $999	5 019	2 223	6 056	7 846
$1,000 to $4,999	5 240	11 358	5 662	5 782
$5,000 to $9,999	1 043	7 155	1 031	795
$10,000 to $24,999	602	9 275	824	528
$25,000 to $49,999	254	8 869	363	434
$50,000 to $99,999	220	15 667	345	454
$100,000 or more	724	441 428	835	625
$100,000 to $249,999	313	50 619	486	(NA)
$250,000 to $499,999	192	65 814	190	(NA)
$500,000 to $999,999	129	87 335	99	(NA)
$1,000,000 or more	90	237 659	60	(NA)
Commercially mixed formula feeds ..... farms..	7 282	(X)	6 582	6 973
$1,000..	(X)	249 934	209 491	183 624
percent of total..	(X)	6.9	6.7	7.6
Farms with expenses of—				
$1 to $999	4 208	1 515	3 719	4 103
$1,000 to $4,999	1 786	3 651	1 287	1 200
$5,000 to $9,999	199	1 278	275	214
$10,000 to $24,999	233	3 545	272	253
$25,000 to $49,999	164	6 122	247	423
$50,000 to $79,999	146	9 356	213	302
$80,000 or more	546	224 467	569	478
$80,000 to $99,999	72	6 496	87	(NA)
$100,000 to $249,999	269	42 565	329	(NA)
$250,000 to $499,999	108	36 305	83	(NA)
$500,000 or more	97	139 101	70	(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..	9 656	(X)	9 939	10 375
$1,000..	(X)	110 654	83 826	60 684
percent of total..	(X)	3.1	2.7	2.5
Farms with expenses of—				
$1 to $499	2 671	509	3 027	3 061
$500 to $999	1 117	763	947	1 519
$1,000 to $4,999	2 555	6 440	3 130	3 418
$5,000 to $9,999	1 348	9 364	1 317	1 334
$10,000 to $24,999	1 245	18 501	961	662
$25,000 or more	720	75 077	557	381
$25,000 to $49,999	380	12 499	288	(NA)
$50,000 or more	340	62 578	269	(NA)
Commercial fertilizer ..... farms..	14 931	(X)	16 663	18 031
$1,000..	(X)	231 396	185 614	153 949
percent of total..	(X)	6.4	5.9	6.3
Farms with expenses of—				
$1 to $499	3 967	848	4 958	5 770
$500 to $999	1 798	1 245	1 978	2 215
$1,000 to $4,999	3 732	8 762	4 191	4 408
$5,000 to $9,999	1 337	9 482	1 584	1 932
$10,000 to $24,999	1 805	29 092	2 131	2 179
$25,000 to $49,999	1 301	44 471	1 083	1 059
$50,000 to $99,999	641	43 888	488	295
$100,000 or more	350	93 609	250	173
Agricultural chemicals ..... farms..	15 112	(X)	23 884	19 811
$1,000..	(X)	208 739	170 128	132 723
percent of total..	(X)	5.8	5.4	5.5
Farms with expenses of—				
$1 to $499	4 733	878	11 049	6 841
$500 to $999	1 517	1 047	2 272	2 069
$1,000 to $4,999	3 286	8 177	4 700	5 310
$5,000 to $9,999	1 706	11 886	2 131	2 200
$10,000 to $24,999	2 097	32 851	2 189	2 322
$25,000 to $49,999	920	31 551	949	697
$50,000 or more	853	122 350	594	372
$50,000 to $99,999	543	37 054	393	(NA)
$100,000 or more	310	85 296	201	(NA)
Petroleum products ..... farms..	26 560	(X)	27 819	30 605
$1,000..	(X)	124 646	115 163	90 991
percent of total..	(X)	3.5	3.7	3.8
Farms with expenses of—				
$1 to $999	14 195	4 655	14 800	17 586
$1,000 to $4,999	7 002	16 074	7 528	8 096
$5,000 to $9,999	2 400	17 094	2 652	2 829
$10,000 to $24,999	2 083	31 799	2 151	1 687
$25,000 to $49,999	579	19 672	460	293
$50,000 or more	301	35 353	228	114
Electricity ..... farms..	20 850	(X)	22 085	24 807
$1,000..	(X)	73 693	65 250	56 270
percent of total..	(X)	2.0	2.1	2.3
Farms with expenses of—				
$1 to $499	9 513	2 011	10 834	13 137
$500 to $999	3 641	2 441	3 361	4 104
$1,000 to $4,999	5 182	10 924	5 533	5 551
$5,000 to $9,999	1 138	7 783	1 147	1 100
$10,000 to $24,999	877	13 040	836	639
$25,000 or more	499	37 494	374	276
$25,000 to $49,999	297	10 048	225	(NA)
$50,000 or more	202	27 446	149	(NA)
Hired farm labor ..... farms..	13 598	(X)	14 145	15 800
$1,000..	(X)	771 003	601 614	420 768
percent of total..	(X)	21.4	19.3	17.4
Farms with expenses of—				
$1 to $999	3 560	1 106	3 705	4 973
$1,000 to $4,999	2 521	6 094	3 081	3 517
$5,000 to $9,999	1 113	7 900	1 402	1 564
$10,000 to $24,999	2 031	34 204	2 046	2 404
$25,000 to $49,999	1 571	54 789	1 587	1 532
$50,000 to $99,999	1 184	81 852	1 137	1 015
$100,000 or more	1 618	585 058	1 187	795
$100,000 to $249,999	973	146 836	731	(NA)
$250,000 to $499,999	376	125 040	267	(NA)
$500,000 or more	269	313 181	189	(NA)
Contract labor ..... farms..	3 631	(X)	3 746	4 465
$1,000..	(X)	44 164	58 402	48 208
percent of total..	(X)	1.2	1.9	2.0
Farms with expenses of—				
$1 to $999	1 367	529	1 436	1 734
$1,000 to $4,999	1 246	2 853	1 177	1 414
$5,000 to $9,999	361	2 555	456	452
$10,000 to $24,999	358	5 514	318	449
$25,000 to $49,999	138	4 670	174	201
$50,000 or more	161	28 043	185	215
$50,000 to $99,999	83	5 591	91	(NA)
$100,000 or more	78	22 452	94	(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..	23 501	(X)	25 446	27 559
$1,000..	(X)	229 971	193 976	141 350
percent of total..	(X)	6.4	6.2	5.8
Farms with expenses of—				
$1 to $999	8 286	3 294	9 697	12 290
$1,000 to $4,999	7 714	17 813	8 486	8 871
$5,000 to $9,999	2 675	18 015	2 761	2 924
$10,000 to $24,999	2 776	43 271	2 771	2 479
$25,000 to $49,999	1 266	42 612	1 131	696
$50,000 or more	784	104 966	600	299
$50,000 to $99,999	498	33 165	396	(NA)
$100,000 or more	286	71 801	204	(NA)
Customwork, machine hire, and rental of machinery and equipment ..... farms..	8 798	(X)	9 227	10 918
$1,000..	(X)	85 730	62 861	45 567
percent of total..	(X)	2.4	2.0	1.9
Farms with expenses of—				
$1 to $999	3 394	1 287	3 834	5 629
$1,000 to $4,999	2 641	6 152	2 971	3 165
$5,000 to $9,999	1 113	7 776	920	1 033
$10,000 to $24,999	997	15 220	965	757
$25,000 to $49,999	390	13 264	348	218
$50,000 or more	263	42 031	189	116
Interest ..... farms..	11 538	(X)	13 192	16 165
$1,000..	(X)	214 518	191 779	176 125
percent of total..	(X)	5.9	6.1	7.3
Farms with expenses of—				
$1 to $999	1 419	670	2 084	3 498
$1,000 to $4,999	4 075	10 753	4 396	5 786
$5,000 to $9,999	2 003	13 896	2 504	2 761
$10,000 to $24,999	2 199	34 352	2 365	2 431
$25,000 to $49,999	993	34 969	1 076	1 142
$50,000 to $99,999	513	34 656	537	384
$100,000 or more	336	85 222	230	163
Interest paid on debt:				
Secured by real estate ..... farms..	8 055	(X)	9 717	11 915
$1,000..	(X)	124 759	121 493	119 163
percent of total..	(X)	3.5	3.9	4.9
Farms with expenses of—				
$1 to $999	749	353	1 298	(NA)
$1,000 to $4,999	3 075	8 549	3 427	(NA)
$5,000 to $9,999	1 462	10 326	2 064	(NA)
$10,000 to $24,999	1 676	25 551	1 764	(NA)
$25,000 to $49,999	642	21 734	744	(NA)
$50,000 to $99,999	276	18 351	307	(NA)
$100,000 or more	175	39 895	113	(NA)
Not secured by real estate ..... farms..	6 677	(X)	7 251	8 074
$1,000..	(X)	89 759	70 287	56 963
percent of total..	(X)	2.5	2.3	2.3
Farms with expenses of—				
$1 to $999	1 461	684	1 875	(NA)
$1,000 to $4,999	2 407	5 533	2 647	(NA)
$5,000 to $9,999	1 040	7 135	1 091	(NA)
$10,000 to $24,999	1 001	15 457	1 057	(NA)
$25,000 to $49,999	452	15 624	361	(NA)
$50,000 to $99,999	201	13 756	148	(NA)
$100,000 or more	115	31 570	72	(NA)
Cash rent ..... farms..	5 888	(X)	6 367	6 798
$1,000..	(X)	124 823	101 971	75 639
percent of total..	(X)	3.5	3.3	3.1
Farms with expenses of—				
$1 to $499	800	169	1 050	1 282
$500 to $999	712	495	537	865
$1,000 to $4,999	1 738	4 398	2 116	2 136
$5,000 to $9,999	640	4 449	698	776
$10,000 to $24,999	897	14 325	953	1 055
$25,000 to $49,999	497	17 723	514	445
$50,000 or more	604	83 264	499	239
Property taxes paid ..... farms..	27 085	(X)	28 321	31 438
$1,000..	(X)	96 621	77 300	69 274
percent of total..	(X)	2.7	2.5	2.9
Farms with expenses of—				
$1 to $499	3 706	932	5 478	6 921
$500 to $999	4 181	2 999	6 045	7 329
$1,000 to $4,999	14 783	33 358	13 337	14 196
$5,000 to $9,999	2 801	19 199	2 224	2 140
$10,000 to $24,999	1 212	17 583	953	686
$25,000 or more	402	22 549	284	166
All other farm production expenses ..... farms..	26 118	(X)	27 981	31 222
$1,000..	(X)	442 190	408 390	292 057
percent of total..	(X)	12.3	13.1	12.0
Farms with expenses of—				
$1 to $999	9 930	4 075	11 133	13 832
$1,000 to $4,999	7 756	16 925	8 570	9 509
$5,000 to $9,999	2 500	16 971	2 396	2 766
$10,000 to $24,999	2 775	43 282	2 997	3 000
$25,000 to $49,999	1 461	50 532	1 374	1 203
$50,000 to $99,999	838	56 400	812	502
$100,000 or more	858	254 005	699	410
$100,000 to $249,999	602	91 005	477	(NA)
$250,000 or more	256	163 000	222	(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..	29 009	14 060	14 949	30 263	14 745	15 518
$1,000..	1 132 634	1 192 258	–59 624	689 113	745 246	–56 134
Average per farm ..... dollars..	39 044	84 798	–3 989	22 771	50 542	–3 617
Farms with net gains[1] ..... number..	13 510	10 761	2 749	14 274	11 273	3 001
$1,000..	1 254 760	1 249 598	5 162	820 789	815 611	5 178
Average per farm ..... dollars..	92 876	116 123	1 878	57 502	72 351	1 725
Gain of—						
Less than $1,000	1 460	312	1 148	1 693	372	1 321
$1,000 to $4,999	2 492	1 104	1 388	2 770	1 258	1 512
$5,000 to $9,999	1 521	1 308	213	1 588	1 420	168
$10,000 to $24,999	2 023	2 023	–	2 345	2 345	–
$25,000 to $49,999	1 676	1 676	–	1 884	1 884	–
$50,000 or more	4 338	4 338	–	3 994	3 994	–
Farms with net losses ..... number..	15 499	3 299	12 200	15 989	3 472	12 517
$1,000..	122 126	57 341	64 786	131 676	70 365	61 311
Average per farm ..... dollars..	7 880	17 381	5 310	8 235	20 266	4 898
Loss of—						
Less than $1,000	2 188	219	1 969	2 425	285	2 140
$1,000 to $4,999	6 635	708	5 927	7 105	823	6 282
$5,000 to $9,999	3 375	762	2 613	3 397	652	2 745
$10,000 to $24,999	2 465	950	1 515	2 113	939	1 174
$25,000 to $49,999	536	398	138	660	533	127
$50,000 or more	300	262	38	289	240	49

[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	5 711	94 189	4 453	80 312
	1992	5 284	105 914	4 449	100 592
Average per farm[1]	1997	(X)	16 493	(X)	18 035
	1992	(X)	20 044	(X)	22 610
1997 farms with receipts of—					
$1 to $999		837	292	453	184
$1,000 to $4,999		1 340	3 526	993	2 656
$5,000 to $9,999		873	6 217	702	5 029
$10,000 to $24,999		1 288	21 418	1 141	19 207
$25,000 to $49,999		967	33 774	823	28 526
$50,000 or more		406	28 963	341	24 710
Amount from Conservation Reserve and Wetlands Reserve Programs	1997	2 429	37 961	1 605	25 649
	1992	1 740	28 311	1 423	24 414
Average per farm[1]	1997	(X)	15 628	(X)	15 981
	1992	(X)	16 271	(X)	17 157
Other farm-related income, gross before taxes and expenses[2]	1997	8 302	84 688	5 507	71 643
	1992	7 591	66 587	4 575	54 005
Average per farm[1]	1997	(X)	10 201	(X)	13 010
	1992	(X)	8 772	(X)	11 804
1997 farms with receipts of—					
$1 to $999		2 522	843	1 465	529
$1,000 to $4,999		2 846	6 769	1 788	4 279
$5,000 to $9,999		1 164	7 777	823	5 443
$10,000 to $24,999		1 072	15 960	781	11 941
$25,000 to $49,999		391	13 459	360	12 292
$50,000 or more		307	39 880	290	37 159
Customwork and other agricultural services	1997	2 035	29 640	1 331	26 900
	1992	2 304	22 470	1 496	20 977
Average per farm[1]	1997	(X)	14 565	(X)	20 210
	1992	(X)	9 753	(X)	14 022
1997 farms with receipts of—					
$1 to $999		455	188	186	(D)
$1,000 to $4,999		645	1 539	340	820
$5,000 to $9,999		278	1 854	198	1 302
$10,000 to $24,999		346	5 476	304	4 810
$25,000 to $49,999		163	5 463	156	5 253
$50,000 or more		148	15 119	147	(D)
Rental of farmland	1997	2 360	30 546	1 299	25 383
	1992	2 661	23 450	1 378	18 842
Average per farm[1]	1997	(X)	12 943	(X)	19 540
	1992	(X)	8 813	(X)	13 673
1997 farms with receipts of—					
$1 to $999		532	221	169	72
$1,000 to $4,999		991	2 541	494	1 296
$5,000 to $9,999		362	2 370	239	1 559
$10,000 to $24,999		228	3 454	183	2 737
$25,000 or more		247	21 960	214	19 718
Sales of forest products, excluding Christmas trees and maple products[3]	1997	1 010	9 942	348	5 382
	1992	1 113	10 521	402	6 720
Average per farm[1]	1997	(X)	9 843	(X)	15 466
	1992	(X)	9 453	(X)	16 716
1997 farms with receipts of—					
$1 to $999		160	53	41	14
$1,000 to $4,999		358	934	113	305
$5,000 to $9,999		173	1 243	64	450
$10,000 to $24,999		261	3 286	79	1 076
$25,000 or more		58	4 427	51	3 537
Other farm-related income sources	1997	4 408	14 561	3 704	13 979
	1992	2 803	10 145	2 216	7 467
Average per farm[1]	1997	(X)	3 303	(X)	3 774
	1992	(X)	3 619	(X)	3 370
1997 farms with receipts of—					
$1 to $999		2 206	615	1 666	(D)
$1,000 to $4,999		1 392	3 054	1 279	2 888
$5,000 to $9,999		476	3 104	427	2 800
$10,000 to $24,999		242	3 691	240	(D)
$25,000 or more		92	4 096	92	4 096

[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	**743**	**40 475**	**773**	**30 253**
Average per farm[1]	(X)	54 476	(X)	39 137
Farms with loans of—				
$1 to $999	25	10	28	11
$1,000 to $4,999	72	202	77	209
$5,000 to $9,999	51	357	68	491
$10,000 to $19,999	107	1 524	119	1 741
$20,000 to $24,999	54	1 188	76	1 679
$25,000 to $49,999	146	5 203	189	6 577
$50,000 or more	288	31 991	216	19 545
Corn	21	329	25	864
Average per farm[1]	(X)	15 682	(X)	34 570
Farms with loans of—				
$1 to $999	3	(D)	–	–
$1,000 to $9,999	10	45	6	22
$10,000 to $24,999	1	(D)	6	102
$25,000 or more	7	263	13	740
Wheat	726	38 731	691	27 021
Average per farm[1]	(X)	53 349	(X)	39 104
Farms with loans of—				
$1 to $999	23	10	16	6
$1,000 to $9,999	124	549	127	628
$10,000 to $24,999	165	2 757	189	3 344
$25,000 or more	414	35 414	359	23 043
Soybeans	–	–	–	–
Average per farm[1]	(X)	–	(X)	–
Farms with loans of—				
$1 to $999	–	–	–	–
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Sorghum, barley, and oats	112	1 415	190	1 615
Average per farm[1]	(X)	12 634	(X)	8 501
Farms with loans of—				
$1 to $999	20	10	27	15
$1,000 to $9,999	51	235	106	507
$10,000 to $24,999	27	398	47	715
$25,000 or more	14	771	10	377
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	–	–	3	1
Average per farm[1]	(X)	–	(X)	300
Farms with loans of—				
$1 to $999	–	–	3	1
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Peanuts, rice, and tobacco[2]	–	–	45	751
Average per farm[1]	(X)	–	(X)	16 697
Farms with loans of—				
$1 to $999	–	–	12	4
$1,000 to $9,999	–	–	15	60
$10,000 to $24,999	–	–	8	144
$25,000 or more	–	–	10	544

[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	29 011	100.0	30 264	33 559
Land in farms	acres	15 179 710	100.0	15 726 007	16 115 568
Total cropland	farms	24 656	85.0	25 765	28 891
	acres	7 913 709	52.1	7 999 419	8 168 454
Harvested cropland	farms	20 445	70.5	21 282	24 027
	acres	4 895 633	32.3	4 734 673	4 597 476
Farms by acres harvested:					
1 to 49 acres		11 833	40.8	12 118	13 960
1 to 9 acres		5 299	18.3	5 306	5 951
10 to 19 acres		2 836	9.8	2 941	3 423
20 to 29 acres		1 691	5.8	1 720	2 153
30 to 49 acres		2 007	6.9	2 151	2 433
50 to 99 acres		2 276	7.8	2 383	2 643
100 to 199 acres		1 666	5.7	1 873	2 159
200 to 499 acres		1 857	6.4	2 082	2 416
500 to 999 acres		1 359	4.7	1 470	1 711
1,000 acres or more		1 454	5.0	1 356	1 138
1,000 to 1,999 acres		1 044	3.6	1 043	923
2,000 acres or more		410	1.4	313	215
Cropland used only for pasture or grazing	farms	9 321	32.1	10 598	11 971
	acres	503 514	3.3	551 338	578 864
Other cropland	farms	6 152	21.2	7 441	8 589
	acres	2 514 562	16.6	2 713 408	2 992 114
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	1 545	5.3	1 969	2 066
	acres	364 277	2.4	451 096	342 346
Cropland on which all crops failed	farms	321	1.1	538	624
	acres	16 363	.1	34 461	31 621
Cropland in cultivated summer fallow	farms	2 618	9.0	3 309	3 962
	acres	1 615 021	10.6	1 769 845	1 955 566
Cropland idle	farms	3 142	10.8	3 734	4 608
	acres	518 901	3.4	458 006	662 581
Total woodland	farms	6 934	23.9	7 709	8 260
	acres	1 849 056	12.2	1 980 520	2 541 513
Woodland pastured	farms	3 663	12.6	4 351	4 957
	acres	1 512 022	10.0	1 612 832	2 156 199
Woodland not pastured	farms	4 451	15.3	4 755	4 794
	acres	337 034	2.2	367 688	385 314
Pastureland and rangeland other than cropland and woodland pastured	farms	6 886	23.7	6 934	7 994
	acres	4 944 327	32.6	5 308 843	4 875 988
Land in house lots, ponds, roads, wasteland, etc.	farms	16 825	58.0	16 885	19 812
	acres	472 618	3.1	437 225	529 613
Land under Conservation Reserve or Wetlands Reserve Programs[1]	farms	2 431	(X)	1 877	981
	acres	931 706	(X)	742 155	432 459

[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	29 011	30 264	15 179 710	15 726 007	4 895 633	4 734 673	1 705 025	1 641 437
Farms by size:								
1 to 9 acres	5 195	5 408	24 438	25 187	8 477	8 386	9 344	9 462
10 to 49 acres	9 727	10 115	232 038	241 900	89 949	92 864	71 950	77 035
50 to 69 acres	1 697	1 748	98 239	100 875	43 496	42 686	31 535	30 670
70 to 99 acres	1 867	1 973	152 395	161 087	66 367	69 525	46 592	50 753
100 to 139 acres	1 531	1 630	177 021	188 788	78 889	81 184	53 861	55 479
140 to 179 acres	1 155	1 185	181 245	186 174	81 724	83 196	57 493	58 696
180 to 219 acres	705	769	138 864	151 822	61 874	71 415	42 227	50 999
220 to 259 acres	599	599	142 668	142 262	69 224	72 405	49 530	50 674
260 to 499 acres	1 834	1 968	658 859	708 673	330 021	353 469	210 856	228 183
500 to 999 acres	1 618	1 699	1 144 266	1 205 247	599 790	650 671	321 782	341 623
1,000 to 1,999 acres	1 436	1 461	2 025 005	2 043 173	1 039 021	1 029 124	291 657	253 359
2,000 acres or more	1 647	1 709	10 204 672	10 570 819	2 426 801	2 179 748	518 198	434 504
5,000 acres or more	438	456	6 594 324	6 886 846	925 377	780 847	245 435	202 709
Farms with harvested cropland	20 445	21 282	12 652 449	13 100 055	4 895 633	4 734 673	1 666 125	1 599 899
Farms by size:								
1 to 9 acres	2 730	2 663	12 825	12 628	8 477	8 386	7 038	7 305
10 to 49 acres	6 140	6 279	152 711	156 761	89 949	92 864	62 375	67 141
50 to 69 acres	1 275	1 281	73 939	74 003	43 496	42 686	29 587	29 001
70 to 99 acres	1 439	1 508	117 744	123 627	66 367	69 525	42 788	47 825
100 to 139 acres	1 201	1 275	139 102	148 183	78 889	81 184	50 703	52 029
140 to 179 acres	927	954	145 082	149 693	81 724	83 196	55 424	55 873
180 to 219 acres	569	640	111 989	126 614	61 874	71 415	40 384	49 506
220 to 259 acres	488	527	116 239	125 135	69 224	72 405	48 841	50 112
260 to 499 acres	1 520	1 705	547 835	615 097	330 021	353 469	206 332	224 993
500 to 999 acres	1 374	1 529	969 215	1 086 895	599 790	650 671	320 326	339 481
1,000 to 1,999 acres	1 271	1 344	1 804 918	1 888 844	1 039 021	1 029 124	290 537	250 556
2,000 acres or more	1 511	1 577	8 460 850	8 592 575	2 426 801	2 179 748	511 790	426 077
5,000 acres or more	394	404	5 121 805	5 145 389	925 377	780 847	240 627	195 410
Farms with irrigated land	13 131	14 068	5 791 992	5 100 649	2 061 771	1 961 063	1 705 025	1 641 437
Farms by size:								
1 to 9 acres	2 727	2 754	12 807	13 127	6 684	6 938	9 344	9 462
10 to 49 acres	4 401	4 790	104 244	113 238	58 559	64 143	71 950	77 035
50 to 69 acres	775	792	45 099	45 739	28 991	28 216	31 535	30 670
70 to 99 acres	833	936	68 111	76 758	42 076	46 491	46 592	50 753
100 to 139 acres	691	756	79 802	88 024	50 761	52 879	53 861	55 479
140 to 179 acres	544	590	85 079	92 656	54 778	57 009	57 493	58 696
180 to 219 acres	338	396	66 723	78 619	40 018	50 262	42 227	50 999
220 to 259 acres	317	327	75 694	77 597	50 325	51 097	49 530	50 674
260 to 499 acres	904	1 000	325 051	358 572	218 499	232 416	210 856	228 183
500 to 999 acres	716	797	491 596	552 152	344 599	364 565	321 782	341 623
1,000 to 1,999 acres	420	422	570 882	579 701	349 313	315 313	291 657	253 359
2,000 acres or more	465	508	3 866 904	3 024 466	817 168	691 734	518 198	434 504
5,000 acres or more	162	178	2 960 184	2 048 171	420 938	328 409	245 435	202 709

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

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

Farms with irrigation		1997	1992	1987
Farms	number	13 131	14 068	15 437
Proportion of farms	percent	45.3	46.5	46.0
Irrigated land	acres	1 705 025	1 641 437	1 518 684
Average per farm	acres	130	117	98
Acres irrigated:				
1 to 9 acres	farms	4 368	4 621	4 820
	acres	17 075	18 367	20 205
10 to 49 acres	farms	4 180	4 637	5 377
	acres	97 900	109 010	123 904
50 to 99 acres	farms	1 528	1 624	1 840
	acres	105 812	112 538	126 614
100 to 199 acres	farms	1 160	1 232	1 457
	acres	159 030	171 777	201 468
Irrigated land—Con.				
Acres irrigated—Con.				
200 to 499 acres	farms	1 094	1 196	1 293
	acres	337 396	370 091	395 997
500 to 999 acres	farms	507	509	477
	acres	348 399	352 343	324 155
1,000 acres or more	farms	294	249	173
	acres	639 413	507 311	326 341
Irrigated land use:				
Harvested cropland	farms	11 346	12 210	13 709
	acres	1 592 825	1 519 125	1 378 065
Pastureland and other land	farms	3 775	3 908	4 251
	acres	112 200	122 312	140 619
Land in irrigated farms	acres	5 791 992	5 100 649	5 467 781
Cropland	acres	2 701 408	2 731 806	2 837 286
Harvested cropland	acres	2 061 771	1 961 063	1 871 786

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..	29 011	30 264	13 131	14 068	9 992	10 821	15 880	16 196
Land in farms ..... acres..	15 179 710	15 726 007	5 791 992	5 100 649	3 089 114	2 789 803	9 387 718	10 625 358
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	634 619	468 482	741 070	488 099	683 583	458 603	550 014	451 804
Average per acre ..... dollars..	1 192	892	1 644	1 317	2 128	1 747	920	688
Irrigated land ..... acres..	1 705 025	1 641 437	1 705 025	1 641 437	1 383 328	1 333 276	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms..	24 656	25 765	12 602	13 562	9 992	10 821	12 054	12 203
acres..	7 913 709	7 999 419	2 701 408	2 731 806	1 543 136	1 581 661	5 212 301	5 267 613
Harvested cropland ..... farms..	20 445	21 282	11 503	12 411	9 992	10 821	8 942	8 871
acres..	4 895 633	4 734 673	2 061 771	1 961 063	1 323 967	1 272 421	2 833 862	2 773 610
Pastureland, excluding woodland pastured ..... farms..	15 114	16 223	5 316	5 844	2 872	3 249	9 798	10 379
acres..	5 447 841	5 860 181	2 040 992	2 098 108	805 220	1 066 258	3 406 849	3 762 073
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	2 431	1 877	476	483	221	216	1 955	1 394
acres..	931 706	742 155	168 863	180 592	50 644	60 213	762 843	561 563
Owned and rented land in farms:								
Owned land in farms ..... farms..	26 201	27 078	11 873	12 658	9 018	9 712	14 328	14 420
acres..	8 484 764	8 304 422	3 650 128	2 637 349	2 097 470	1 613 450	4 834 636	5 667 073
Rented or leased land in farms ..... farms..	9 996	10 964	4 558	5 092	3 267	3 662	5 438	5 872
acres..	6 694 946	7 421 585	2 141 864	2 463 300	991 644	1 176 353	4 553 082	4 958 285
Market value of agricultural products sold ..... $1,000..	4 767 727	3 821 222	3 490 781	2 706 500	2 756 762	2 188 332	1 276 946	1 114 721
Average per farm ..... dollars..	164 342	126 263	265 843	192 387	275 897	202 230	80 412	68 827
Crops, including nursery and greenhouse crops ..... farms..	16 241	16 277	9 978	10 517	8 778	9 360	6 263	5 760
$1,000..	3 251 291	2 451 605	2 696 943	2 051 742	2 324 466	1 785 996	554 348	399 863
Livestock, poultry, and their products ..... farms..	14 149	15 720	4 554	5 174	2 317	2 760	9 595	10 546
$1,000..	1 516 436	1 369 617	793 838	654 759	432 296	402 336	722 598	714 859
Total farm production expenses[1] ..... $1,000..	3 607 282	3 122 970	2 565 813	2 141 208	1 977 370	1 699 137	1 041 468	981 763
Average per farm ..... dollars..	124 380	103 194	199 736	153 977	201 464	161 407	64 435	60 021
Livestock and poultry purchased ..... farms..	6 743	8 540	2 263	2 929	1 138	1 578	4 480	5 611
$1,000..	353 157	360 704	222 672	192 732	78 016	141 864	130 485	167 972
Feed for livestock and poultry ..... farms..	13 102	15 116	3 862	4 789	1 927	2 368	9 240	10 327
$1,000..	495 975	445 993	228 120	197 868	134 167	116 482	267 855	248 124
Seeds, bulbs, plants, and trees ..... farms..	9 656	9 939	5 473	5 332	4 363	4 142	4 183	4 607
$1,000..	110 654	83 826	87 297	63 300	69 266	46 964	23 357	20 526
Commercial fertilizer ..... farms..	14 931	16 663	9 513	10 431	7 873	8 554	5 418	6 232
$1,000..	231 396	185 614	156 851	125 735	118 675	95 422	74 545	59 879
Agricultural chemicals ..... farms..	15 112	23 884	9 243	12 582	7 790	9 849	5 869	11 302
$1,000..	208 739	170 128	162 450	127 258	136 841	103 703	46 289	42 870
Petroleum products ..... farms..	26 560	27 819	12 094	13 148	9 396	10 126	14 466	14 671
$1,000..	124 646	115 163	80 653	72 648	64 996	56 437	43 994	42 515
Electricity ..... farms..	20 850	22 085	10 672	11 224	8 118	8 424	10 178	10 861
$1,000..	73 693	65 250	59 655	51 890	45 790	36 552	14 039	13 360
Hired farm labor ..... farms..	13 598	14 145	8 072	8 453	6 683	7 079	5 526	5 692
$1,000..	771 003	601 614	665 000	516 580	588 230	445 999	106 003	85 034
Contract labor ..... farms..	3 631	3 746	2 079	2 429	1 742	2 030	1 552	1 317
$1,000..	44 164	58 402	39 736	53 549	37 129	50 759	4 428	4 854
Repairs and maintenance ..... farms..	23 501	25 446	11 326	12 365	8 730	9 497	12 175	13 081
$1,000..	229 971	193 976	153 125	128 725	120 244	97 890	76 846	65 251
Customwork, machine hire, and rental of machinery and equipment ..... farms..	8 798	9 227	5 209	5 684	4 251	4 746	3 589	3 543
$1,000..	85 730	62 861	62 984	43 375	50 368	37 199	22 746	19 486
Interest ..... farms..	11 538	13 192	6 533	7 308	5 162	5 700	5 005	5 884
$1,000..	214 518	191 779	158 099	134 404	132 074	110 024	56 419	57 375
Cash rent ..... farms..	5 888	6 367	3 183	3 518	2 382	2 621	2 705	2 849
$1,000..	124 823	101 971	94 092	78 777	75 503	64 321	30 731	23 194
Property taxes paid ..... farms..	27 085	28 321	12 031	12 979	9 175	9 819	15 054	15 342
$1,000..	96 621	77 300	59 435	48 260	48 734	38 632	37 186	29 040
All other farm production expenses ..... farms..	26 118	27 981	12 277	13 398	9 445	10 209	13 841	14 583
$1,000..	442 190	408 390	335 646	306 108	277 338	256 888	106 544	102 281
Commodity Credit Corporation loans[2] ..... farms..	743	773	141	184	75	99	602	589
$1,000..	40 475	30 253	6 931	8 869	2 363	3 182	33 544	21 383
Government payments received ..... farms..	5 711	5 284	1 932	1 873	1 362	1 242	3 779	3 411
$1,000..	94 189	105 914	24 139	28 610	12 785	12 356	70 050	77 305
Other farm-related income[1] ..... farms..	8 302	7 591	3 806	3 376	2 916	2 541	4 496	4 215
$1,000..	84 688	66 587	57 433	38 163	47 912	31 460	27 255	28 424
Estimated market value of all machinery and equipment[1] ..... farms..	29 008	30 190	12 845	13 854	9 814	10 490	16 163	16 336
$1,000..	2 021 640	1 843 190	1 158 507	1 051 065	931 606	789 567	863 134	792 125
Average per farm ..... dollars..	69 693	61 053	90 191	75 867	94 926	75 269	53 402	48 490
Livestock inventory:								
Cattle and calves ..... farms..	11 721	13 484	3 834	4 508	2 000	2 424	7 887	8 976
number..	1 204 265	1 270 275	634 697	619 557	359 316	351 105	569 568	650 718
Milk cows ..... farms..	1 302	1 842	548	773	260	379	754	1 069
number..	247 191	242 787	134 132	123 043	80 079	64 096	113 059	119 744
Hogs and pigs ..... farms..	978	1 407	318	422	176	238	660	985
number..	38 030	56 171	10 385	18 167	7 602	12 164	27 645	38 004
Sheep and lambs ..... farms..	1 189	1 364	446	546	227	284	743	818
number..	52 298	63 584	28 577	38 479	20 171	25 846	23 721	25 105

[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	29 009	(X)	30 263	33 563
$1,000	(X)	18 409 652	14 177 661	11 947 608
Average per farm ..... dollars	(X)	634 619	468 482	355 976
Average per acre ..... dollars	(X)	1 192	892	739
Farms by value group:				
$1 to $39,999	1 896	36 359	2 566	3 817
$40,000 to $69,999	1 574	85 209	2 491	3 852
$70,000 to $99,999	1 511	124 992	2 570	3 747
$100,000 to $149,999	3 022	359 025	3 560	4 702
$150,000 to $199,999	3 131	523 358	3 198	3 340
$200,000 to $499,999	9 474	2 878 637	9 062	8 366
$500,000 to $999,999	4 340	2 931 522	3 642	3 388
$1,000,000 to $1,999,999	2 502	3 412 572	2 153	1 707
$2,000,000 to $4,999,999	1 244	3 562 613	832	511
$5,000,000 or more	315	4 495 364	189	133

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	29 008	2 021 640	30 190	1 843 190
Average per farm[1]	(X)	69 693	(X)	61 053
By value group:				
$1 to $4,999	3 269	8 919	4 291	11 963
$5,000 to $9,999	3 775	25 209	3 135	20 425
$10,000 to $19,999	5 251	68 907	6 329	84 813
$20,000 to $29,999	4 135	95 023	3 745	86 074
$30,000 to $49,999	3 680	136 110	3 689	137 086
$50,000 to $69,999	2 162	119 080	2 285	126 335
$70,000 to $99,999	1 624	131 026	1 716	138 748
$100,000 to $199,999	2 490	335 005	2 741	364 909
$200,000 to $499,999	2 072	591 813	1 879	516 483
$500,000 to $999,999	429	267 305	281	176 855
$1,000,000 or more	121	243 243	99	179 499

[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	26 103	72 174	7 913	11 136	23 533	61 038	27 112	67 885	10 380
2 or 3	9 449	21 893	1 151	2 544	8 151	19 085	9 835	22 925	2 530
4 or more	5 639	39 266	235	2 065	4 714	31 285	5 228	32 911	1 570
Wheel tractors	24 687	54 839	4 321	6 975	22 776	47 864	26 256	62 168	7 413
2 or 3	9 346	21 669	905	2 021	8 637	19 995	10 256	24 012	2 079
4 or more	3 656	21 485	276	1 814	3 033	16 763	4 376	26 532	1 678
Less than 40 horsepower (PTO)	15 001	21 653	1 736	1 949	13 700	19 704	16 866	25 592	2 362
40 horsepower (PTO) or more	15 535	33 186	2 914	5 026	14 259	28 160	16 361	36 576	5 051
40 to 99 horsepower (PTO)	13 716	25 232	2 361	3 834	12 506	21 398	(NA)	(NA)	(NA)
100 horsepower (PTO) or more	4 621	7 954	755	1 192	4 232	6 762	(NA)	(NA)	(NA)
Grain and bean combines	3 488	5 453	350	442	3 255	5 011	4 595	7 352	590
Cotton pickers and strippers	–	–	–	–	–	–	–	–	–
Mower conditioners	7 106	8 173	1 213	1 332	6 075	6 841	8 104	9 693	1 680
Pickup balers	6 117	7 892	782	906	5 594	6 986	7 386	9 339	1 032

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..	26 560	(X)	27 819	30 605
$1,000..	(X)	124 646	115 163	90 991
Average per farm ..... dollars..	(X)	4 693	4 140	2 973
Gasoline and gasohol ..... farms..	22 435	(X)	24 022	27 302
$1,000..	(X)	41 714	43 652	40 388
Average per farm ..... dollars..	(X)	1 859	1 817	1 479
Farms with expenses of—				
$1 to $499	10 585	1 928	10 769	13 369
$500 to $999	3 282	2 145	3 598	4 510
$1,000 to $1,999	3 163	4 148	3 614	3 459
$2,000 to $4,999	3 368	9 766	3 932	4 194
$5,000 to $9,999	1 331	8 726	1 390	1 244
$10,000 to $24,999	557	7 822	596	444
$25,000 or more	149	7 180	123	82
Diesel fuel ..... farms..	18 768	(X)	18 762	18 190
$1,000..	(X)	59 912	53 587	38 675
Average per farm ..... dollars..	(X)	3 192	2 856	2 126
Farms with expenses of—				
$1 to $499	8 479	1 486	8 387	8 265
$500 to $999	2 582	1 678	2 438	2 500
$1,000 to $1,999	2 130	2 759	2 228	2 345
$2,000 to $4,999	2 480	7 629	2 828	3 029
$5,000 to $9,999	1 649	11 005	1 715	1 372
$10,000 to $24,999	1 096	15 592	915	545
$25,000 or more	352	19 764	251	134
Natural gas ..... farms..	781	(X)	741	636
$1,000..	(X)	5 449	4 957	2 377
Average per farm ..... dollars..	(X)	6 977	6 690	3 737
Farms with expenses of—				
$1 to $99	114	6	99	87
$100 to $499	130	38	153	167
$500 to $999	83	54	123	136
$1,000 to $1,999	120	158	81	105
$2,000 to $4,999	171	481	130	77
$5,000 to $9,999	56	389	48	17
$10,000 or more	107	4 323	107	47
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	18 415	(X)	19 832	20 175
$1,000..	(X)	17 571	12 967	9 552
Average per farm ..... dollars..	(X)	954	654	473
Farms with expenses of—				
$1 to $99	6 277	276	7 276	7 990
$100 to $499	6 977	1 497	7 186	7 896
$500 to $999	2 095	1 397	2 466	2 155
$1,000 to $1,999	1 590	2 075	1 639	1 297
$2,000 to $4,999	922	2 658	885	652
$5,000 to $9,999	304	1 978	236	124
$10,000 or more	250	7 689	144	61

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..	18 434	25 397	22 681
Commercial fertilizer ..... farms..	14 931	16 663	18 031
acres on which used..	4 169 569	4 137 587	3 893 955
$1,000..	231 396	185 614	153 949
Agricultural chemicals ..... farms..	15 112	23 884	19 811
$1,000..	208 739	170 128	132 723
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops ..... farms..	7 118	9 678	9 486
acres on which used..	1 082 708	1 068 315	1 007 286
Nematodes in crops ..... farms..	782	845	821
acres on which used..	135 576	126 535	122 068
Diseases in crops and orchards ..... farms..	4 554	5 325	5 253
acres on which used..	535 786	417 596	418 882
Weeds, grass, or brush in crops and pasture ..... farms..	10 906	17 165	14 365
acres on which used..	3 262 317	3 390 736	3 203 927
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	3 096	3 306	3 595
acres on which used..	261 011	261 059	242 479

[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	29 011	30 264	33 559	721	633	552
	acres	15 179 710	15 726 007	16 115 568	2 379 391	2 358 018	1 834 773
Harvested cropland	farms	20 445	21 282	24 027	542	474	433
	acres	4 895 633	4 734 673	4 597 476	53 792	43 412	35 836
Full owners	farms	19 015	19 300	22 109	468	392	366
	acres	5 118 187	4 855 129	4 893 148	2 315 094	2 279 028	1 772 234
Harvested cropland	farms	12 220	12 275	14 651	330	282	276
	acres	918 756	833 254	948 249	17 287	12 900	11 398
Part owners	farms	7 186	7 778	8 094	149	135	125
	acres	7 598 442	8 183 783	8 414 543	45 199	56 842	49 426
Harvested cropland	farms	6 016	6 480	6 734	122	109	106
	acres	2 769 767	2 711 623	2 550 973	24 232	21 078	18 257
Tenants	farms	2 810	3 186	3 356	104	106	61
	acres	2 463 081	2 687 095	2 807 877	19 098	22 148	13 113
Harvested cropland	farms	2 209	2 527	2 642	90	83	51
	acres	1 207 110	1 189 796	1 098 254	12 273	9 434	6 181
Percent of tenancy	percent	9.7	10.5	10.0	14.4	16.7	11.1
Operators by place of residence:							
On farm operated		22 618	23 979	26 757	491	443	412
Not on farm operated		4 748	4 705	5 113	177	147	103
Not reported		1 645	1 580	1 689	53	43	37
Operators by principal occupation:							
Farming		15 465	16 491	17 654	426	364	320
Other		13 546	13 773	15 905	295	269	232
Operators by days worked off farm:							
None		12 363	12 848	13 268	270	251	220
Any		15 079	15 691	18 561	418	344	295
1 to 49 days		1 634	1 630	2 026	43	31	28
50 to 99 days		875	815	999	43	16	13
100 to 149 days		925	1 007	1 158	34	23	12
150 to 199 days		1 721	1 798	2 048	43	66	42
200 days or more		9 924	10 441	12 330	255	208	200
Not reported		1 569	1 725	1 730	33	38	37
Operators by years on present farm:							
2 years or less		1 319	1 515	1 891	60	59	44
3 or 4 years		2 113	2 469	2 576	84	77	57
5 to 9 years		4 788	4 720	6 451	165	111	87
10 years or more		17 180	17 948	18 560	309	281	278
Average years on present farm		18.5	17.7	16.4	13.7	14.1	15.6
Not reported		3 611	3 612	4 081	103	105	86
Operators by age group:							
Under 25 years		155	202	238	3	7	4
25 to 34 years		1 366	2 099	3 212	64	61	29
35 to 44 years		5 840	6 584	7 844	199	154	116
45 to 49 years		4 107	3 999	4 169	103	92	58
50 to 54 years		4 170	3 868	3 988	102	56	70
55 to 59 years		3 569	3 508	3 987	71	73	74
60 to 64 years		3 104	3 378	3 861	62	65	65
65 to 69 years		2 446	2 653	2 770	35	49	62
70 years and over		4 254	3 973	3 490	82	76	74
Average age		54.2	53.1	51.6	50.6	51.4	54.4
Operators by sex:							
Male	farms	25 488	27 097	30 577	616	555	510
	acres	14 548 988	15 139 994	15 674 448	2 372 860	2 339 818	1 827 405
Female	farms	3 523	3 167	2 982	105	78	42
	acres	630 722	586 013	441 120	6 531	18 200	7 368
Operators of Spanish, Hispanic, or Latino origin (see text)	farms	625	378	325	237	188	132
	acres	130 492	87 786	61 016	15 717	10 482	8 377
Operators not of Spanish, Hispanic, or Latino origin	farms	24 777	22 529	24 321	408	312	252
Spanish, Hispanic, or Latino origin not reported	farms	3 609	7 357	8 913	76	133	168
Type of organization:							
Individual or family (sole proprietorship)	farms	23 466	25 126	28 289	569	504	459
	acres	6 416 648	7 249 548	8 120 432	56 813	73 279	68 066
Partnership	farms	2 548	2 675	2 850	66	61	36
	acres	2 891 699	3 128 034	2 803 904	33 529	7 016	7 228
Corporation	farms	2 776	2 271	2 248	72	58	49
	acres	3 416 716	2 926 728	2 830 810	13 704	19 758	15 105
Family held:							
More than 10 stockholders	farms	61	53	30	3	2	–
	acres	108 780	128 256	89 557	698	(D)	–
10 or less stockholders	farms	2 460	1 998	2 063	60	49	44
	acres	3 072 531	2 536 018	2 544 209	11 760	14 699	14 058
Other than family held:							
More than 10 stockholders	farms	38	33	25	1	1	1
	acres	32 272	37 798	40 986	(D)	(D)	(D)
10 or less stockholders	farms	217	187	130	8	6	4
	acres	203 133	224 656	156 058	(D)	4 238	(D)
Other—cooperative, estate or trust, institutional, etc.	farms	221	192	172	14	10	8
	acres	2 454 647	2 421 697	2 360 422	2 275 345	2 257 965	1 744 374

[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..	721	34	197	226	264	3 523	25 488	625
1992..	633	36	186	218	193	3 167	27 097	378
Land in farms ..... acres, 1997..	2 379 391	2 615	2 316 064	30 145	30 567	630 722	14 548 988	130 492
1992..	2 358 018	12 625	2 300 366	33 496	11 531	586 013	15 139 994	87 786
Harvested cropland ..... farms, 1997..	542	11	113	206	212	1 790	18 655	483
1992..	474	16	109	204	145	1 618	19 664	288
acres, 1997..	53 792	960	10 493	23 417	18 922	143 826	4 751 807	65 390
1992..	43 412	3 449	9 907	23 148	6 908	137 473	4 597 200	34 038
1997 FARMS BY SIZE								
1 to 9 acres	175	12	31	62	70	1 054	4 141	132
10 to 49 acres	268	14	63	84	107	1 413	8 314	268
50 to 139 acres	132	5	50	34	43	509	4 586	107
140 to 219 acres	44	–	18	11	15	163	1 697	30
220 to 499 acres	55	–	16	20	19	158	2 275	41
500 acres or more	47	3	19	15	10	226	4 475	47
1997 OWNED AND RENTED LAND IN FARMS								
Owned land in farms ..... farms..	617	32	173	181	231	3 267	22 934	546
acres..	2 330 359	1 897	2 299 980	14 094	14 388	412 217	8 072 547	76 449
Rented or leased land in farms ..... farms..	253	8	65	107	73	751	9 245	199
acres..	49 032	718	16 084	16 051	16 179	218 505	6 476 441	54 043
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	468	26	132	119	191	2 772	16 243	426
1992..	392	29	114	119	130	2 452	16 848	257
acres, 1997..	2 315 094	1 785	2 294 985	7 541	10 783	243 147	4 875 040	51 236
1992..	2 279 028	(D)	2 262 357	9 964	(D)	233 329	4 621 800	35 537
Part owners ..... farms, 1997..	149	6	41	62	40	495	6 691	120
1992..	135	6	48	54	27	491	7 287	60
acres, 1997..	45 199	(D)	(D)	19 126	6 901	300 208	7 298 234	60 979
1992..	56 842	10 548	26 211	15 210	4 873	289 643	7 894 140	29 894
Tenants ..... farms, 1997..	104	2	24	45	33	256	2 554	79
1992..	106	1	24	45	36	224	2 962	61
acres, 1997..	19 098	(D)	(D)	3 478	12 883	87 367	2 375 714	18 277
1992..	22 148	(D)	11 798	8 322	(D)	63 041	2 624 054	22 355
1997 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	569	29	167	161	212	3 059	20 407	496
Partnership	66	2	10	24	30	238	2 310	76
Family held corporation	63	3	4	39	17	179	2 342	32
Other than family held corporation	9	–	2	2	5	19	236	18
Other—cooperative, estate or trust, institutional, etc.	14	–	14	–	–	28	193	3
1997 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales ..... farms..	721	34	197	226	264	3 523	25 488	625
$1,000..	108 636	(D)	(D)	48 845	36 792	123 797	4 643 930	118 596
Crops, including nursery and greenhouse crops ..... farms..	445	11	70	194	170	1 352	14 889	410
$1,000..	102 545	(D)	(D)	47 472	36 223	84 484	3 166 807	87 539
Livestock, poultry, and their products ..... farms..	250	22	121	33	74	1 969	12 180	209
$1,000..	6 091	207	3 942	1 373	569	39 313	1 477 123	31 057
Farms by value of sales:								
Less than $1,000	122	6	54	13	49	858	3 871	107
$1,000 to $2,499	86	6	26	24	30	680	3 289	60
$2,500 to $9,999	139	13	46	36	44	968	5 285	100
$10,000 to $19,999	79	4	22	24	29	331	2 155	61
$20,000 to $24,999	26	–	8	12	6	85	671	22
$25,000 or more	269	5	41	117	106	601	10 217	275
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	40	3	11	14	12	234	3 522	28
Vegetable and melon farming (1112)	98	1	2	63	32	86	865	59
Fruit and tree nut farming (1113)	215	3	18	63	131	395	4 923	252
Greenhouse, nursery, and floriculture production (1114)	53	1	7	42	3	320	1 242	15
Other crop farming (1119)	57	4	25	14	14	311	3 721	73
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	57	4	25	14	14	311	3 721	73
Beef cattle ranching and farming (112111)	144	12	71	11	50	807	6 629	112
Cattle feedlots (112112)	11	2	3	5	1	65	591	9
Dairy cattle and milk production (11212)	2	–	2	–	–	34	859	10
Hog and pig farming (1122)	7	–	1	3	3	46	253	6
Poultry and egg production (1123)	8	–	6	2	–	53	234	3
Sheep and goat farming (1124)	11	1	3	2	5	199	389	18
Animal aquaculture and other animal production (1125, 1129)	75	7	48	7	13	973	2 260	40

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	491	28	155	142	166	2 926	19 692	435
Not on farm operated	177	3	22	69	83	416	4 332	172
Not reported	53	3	20	15	15	181	1 464	18
Operators by principal occupation:								
Farming	426	16	94	161	155	1 728	13 737	375
Other	295	18	103	65	109	1 795	11 751	250
Operators by days worked off farm:								
None	270	11	70	111	78	1 509	10 854	226
Any	418	22	118	98	180	1 850	13 229	376
1 to 99 days	86	2	18	31	35	368	2 141	69
100 to 199 days	77	5	16	23	33	373	2 273	78
200 days or more	255	15	84	44	112	1 109	8 815	229
Not reported	33	1	9	17	6	164	1 405	23
Operators by years on present farm:								
2 years or less	60	4	11	19	26	222	1 097	52
3 or 4 years	84	3	11	26	44	367	1 746	95
5 to 9 years	165	13	39	39	74	715	4 073	155
10 years or more	309	9	100	109	91	1 778	15 402	264
Average years on present farm	13.7	9.3	17.3	15.1	10.7	16.2	18.8	12.5
Not reported	103	5	36	33	29	441	3 170	59
Operators by age group:								
Under 25 years	3	–	–	3	–	18	137	4
25 to 34 years	64	5	10	18	31	158	1 208	61
35 to 44 years	199	5	38	60	96	793	5 047	203
45 to 54 years	205	9	70	59	67	1 063	7 214	161
55 to 59 years	71	4	26	20	21	416	3 153	54
60 to 64 years	62	8	22	17	15	288	2 816	44
65 to 69 years	35	–	11	11	13	237	2 209	37
70 years and over	82	3	20	38	21	550	3 704	61
Average age	50.6	51.5	53.0	51.7	47.7	53.8	54.2	49.3
Operators by sex:								
Male	616	31	157	186	242	(X)	25 488	561
Female	105	3	40	40	22	3 523	(X)	64
Operators of Spanish, Hispanic, or Latino origin (see text)	237	–	4	8	225	64	561	625
1997 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans: farms	8	–	–	6	2	17	726	5
$1,000	414	–	–	(D)	(D)	348	40 127	190
Government payments received: farms	95	3	30	33	29	404	5 307	77
$1,000	996	48	372	315	261	4 062	90 127	933

[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	**29 011**	**15 179 710**	**4 895 633**	**634 619**	**69 693**	**4 767 727**	**3 251 291**	**1 516 436**
Crop production (111)	15 619	10 058 844	4 512 017	774 615	100 928	3 265 857	3 218 860	46 997
Oilseed and grain farming (1111)	3 756	7 450 758	2 943 134	1 261 230	158 623	605 799	588 315	17 484
Soybean farming (11111)	–	–	–	–	–	–	–	–
Oilseed (except soybean) farming (11112)	3	112	112	126 000	10 000	11	11	–
Dry pea and bean farming (11113)	54	21 453	18 750	509 295	98 223	4 141	4 126	15
Wheat farming (11114)	2 506	5 367 907	2 529 636	1 363 429	184 536	499 134	486 788	12 346
Corn farming (11115)	148	40 930	33 909	828 521	183 531	17 547	16 703	844
Rice farming (11116)	–	–	–	–	–	–	–	–
Other grain farming (11119)	1 045	2 020 356	360 727	1 102 146	97 788	84 965	80 687	4 278
Vegetable and melon farming (11121)	951	712 093	516 018	1 681 222	199 821	675 767	671 563	4 204
Potato farming (111211)	233	485 980	354 885	3 942 925	422 673	449 449	447 468	1 981
Other vegetable (except potato) and melon farming (111219)	718	226 113	161 133	887 704	121 634	226 318	224 095	2 223
Fruit and tree nut farming (1113)	5 318	520 607	321 183	504 853	76 108	1 217 089	1 213 225	3 865
Orange groves (11131)	–	–	–	–	–	–	–	–
Citrus (except orange) groves (11132)	–	–	–	–	–	–	–	–
Noncitrus fruit and tree nut farming (11133)	5 318	520 607	321 183	504 853	76 108	1 217 089	1 213 225	3 865
Apple orchards (111331)	2 663	321 805	203 779	605 280	83 866	780 215	777 592	2 623
Grape vineyards (111332)	438	55 769	39 363	652 538	86 285	99 461	99 290	170
Strawberry farming (111333)	26	675	340	103 854	9 700	434	(D)	(D)
Berry (except strawberry) farming (111334)	361	21 766	11 785	362 202	59 805	40 169	39 958	211
Tree nut farming (111335)	32	1 045	357	378 621	13 500	389	(D)	(D)
Fruit and tree nut combination farming (111336)	16	878	132	231 011	19 091	174	167	7
Other noncitrus fruit farming (111339)	1 782	118 669	65 427	354 491	68 078	296 247	295 414	833
Greenhouse, nursery, and floriculture production (1114)	1 562	99 263	41 192	337 265	45 072	257 963	257 485	479
Food crops grown under cover (11141)	55	850	101	426 554	31 018	18 592	18 574	19
Nursery and floriculture production (11142)	1 507	98 413	41 091	334 914	45 442	239 371	238 911	460
Nursery and tree production (111421)	1 027	81 002	31 591	315 048	33 558	131 731	131 446	284
Floriculture production (111422)	480	17 411	9 500	384 687	75 216	107 641	107 465	176
Other crop farming (1119)	4 032	1 276 123	690 490	669 398	82 305	509 239	488 273	20 965
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming (11193)	–	–	–	–	–	–	–	–
Hay farming (11194)	3 349	819 210	387 278	525 924	52 804	178 072	166 140	11 933
All other crop farming (11199)	683	456 913	303 212	1 351 427	222 545	331 166	322 134	9 033
Animal production (112)	13 392	5 120 866	383 616	477 312	34 597	1 501 870	32 431	1 469 439
Cattle ranching and farming (1121)	8 985	4 862 606	359 749	570 780	37 550	1 254 080	29 061	1 225 019
Beef cattle ranching and farming, including feedlots (11211)	8 092	4 654 962	236 948	536 644	27 903	573 955	15 438	558 517
Beef cattle ranching and farming (112111)	7 436	4 419 340	218 018	544 386	27 500	202 525	12 124	190 401
Cattle feedlots (112112)	656	235 622	18 930	443 724	32 741	371 431	3 314	368 117
Dairy cattle and milk production (11212)	893	207 644	122 801	924 589	137 540	680 124	13 623	666 502
Hog and pig farming (1122)	299	18 870	6 860	185 813	22 701	6 829	1 115	5 715
Poultry and egg production (1123)	287	17 577	3 202	526 366	90 960	174 247	1 463	172 784
Chicken egg production (11231)	130	7 184	991	422 839	151 087	103 414	112	103 302
Broilers and other meat-type chicken production (11232)	66	6 363	2 041	525 907	90 024	58 742	(D)	(D)
Turkey production (11233)	4	91	(D)	123 125	17 779	(D)	(D)	(D)
Poultry hatcheries (11234)	5	110	–	219 712	56 375	(D)	–	(D)
Other poultry production (11239)	82	3 829	(D)	720 054	24 476	1 079	20	1 058
Sheep and goat farming (1124)	588	43 408	3 808	269 312	17 411	3 050	180	2 870
Sheep farming (11241)	446	39 428	3 505	291 041	18 081	2 241	173	2 068
Goat farming (11242)	142	3 980	303	204 727	15 420	809	7	803
Animal aquaculture (1125)	78	13 069	258	516 045	47 491	39 775	46	39 729
Other animal production (1129)	3 155	165 336	9 739	247 728	24 152	23 889	567	23 322
Apiculture (11291)	141	7 998	149	181 977	29 939	2 759	(D)	(D)
Horse and other equine production (11292)	2 713	143 513	8 680	251 978	23 778	13 131	272	12 859
Fur-bearing animal and rabbit production (11293)	47	1 656	110	152 792	77 860	4 637	(D)	(D)
All other animal production (11299)	254	12 169	800	246 445	16 052	3 362	62	3 300

[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..	7	22	33
Land in farms[2] ..... acres..	2 274 117	53 191	2 320 792
Average size of farm ..... acres..	324 874	2 418	70 327
Estimated market value of land and buildings[2 3] ..... $1,000..	728 049	98 521	758 388
Average per farm ..... dollars..	104 007 038	4 478 218	22 981 448
Average per acre ..... dollars..	320	1 852	327
Estimated market value of all machinery and equipment[2 3] ..... $1,000..	479	4 432	7 903
Land in farms according to use:[2]			
Total cropland ..... farms..	6	17	26
acres..	(D)	10 941	18 025
Harvested cropland ..... farms..	4	16	23
acres..	(D)	7 888	10 831
Cropland used only for pasture or grazing ..... farms..	2	5	8
acres..	(D)	1 031	1 601
Other cropland ..... farms..	4	9	15
acres..	7 997	2 022	5 593
Total woodland ..... farms..	5	6	12
acres..	872 467	18 648	990 239
Woodland pastured ..... farms..	5	4	7
acres..	(D)	7 940	919 698
Woodland not pastured ..... farms..	3	4	11
acres..	(D)	10 708	70 541
Pastureland and rangeland other than cropland and woodland pastured..... farms..	5	7	14
acres..	(D)	18 903	1 239 511
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	6	16	24
acres..	57 584	4 699	73 017
Irrigated land ..... farms..	2	11	16
acres..	(D)	3 285	5 903
Market value of agricultural products sold[2] . $1,000..	2 513	5 123	8 035
Average per farm ..... dollars..	359 003	232 867	243 492
Crops, including nursery and greenhouse crops..... $1,000..	550	3 723	2 432
Livestock, poultry, and their products .... $1,000..	1 963	1 400	5 603
Total farm production expenses[2 3] ..... $1,000..	1 906	4 619	9 438
Average per farm ..... dollars..	272 330	209 969	285 993
Government payments received[2] ..... farms..	4	6	2
$1,000..	(D)	200	(D)
Average per farm ..... dollars..	(D)	33 297	(D)
Other farm-related income[2 3] ..... farms..	–	3	5
$1,000..	–	(D)	98
Average per farm ..... dollars..	–	(D)	19 645
Tenure of operator:			
Full owners	7	16	25
Part owners	–	3	5
Tenants	–	3	3
Farms by North American Industry Classification System:			
Oilseed and grain farming (1111)	1	5	(NA)
Vegetable and melon farming (1112)	–	–	(NA)
Fruit and tree nut farming (1113).....	–	4	(NA)
Greenhouse, nursery, and floriculture production (1114)	–	–	(NA)
Other crop farming (1119)	–	5	(NA)
Tobacco farming (11191)	–	–	(NA)
Cotton farming (11192)	–	–	(NA)
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	5	(NA)
Beef cattle ranching and farming (112111).....	4	5	(NA)
Cattle feedlots (112112)	–	–	(NA)
Dairy cattle and milk production (11212)	–	3	(NA)
Hog and pig farming (1122)	–	–	(NA)
Poultry and egg production (1123)	–	–	(NA)
Sheep and goat farming (1124).....	–	–	(NA)
Animal aquaculture and other animal production (1125, 1129)	2	–	(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)	1 543	5 797 721	1 886	5 499 448
Layers 20 weeks old and older ...	1 504	4 787 360	1 870	5 021 482
Farms with inventory of—				
1 to 49	1 394	19 143	1 729	23 349
50 to 99	51	3 086	70	4 157
100 to 399	30	5 286	33	5 195
400 to 3,199	3	(D)	8	11 197
3,200 to 9,999.....	4	30 855	2	(D)
10,000 to 19,999	–	–	3	43 700
20,000 to 49,999	2	(D)	2	(D)
50,000 to 99,999	4	303 000	7	538 264
100,000 or more	16	4 341 286	16	4 312 070
Pullets 13 weeks old and older but less than 20 weeks old (see text).....	291	1 010 361	324	477 966
Pullet chicks and pullets less than 13 weeks old.....	94	1 006 733	92	489 798
Broilers and other meat-type chickens.....	318	4 575 670	357	5 282 074
Turkeys	189	17 178	240	(D)
For slaughter.....	139	(D)	175	1 453
Hens kept for breeding	79	(D)	122	(D)
Ducks, geese, and other poultry	695	(X)	696	(X)
SALES				
Layers 20 weeks old and older	156	2 134 457	234	1 661 470
Pullet chicks and pullets less than 20 weeks old.....	48	1 478 477	46	891 099
Broilers and other meat-type chickens.....	162	30 183 641	164	33 720 007
Farms by number sold—				
1 to 1,999.....	97	10 808	85	(D)
2,000 to 15,999.....	4	16 933	8	45 100
16,000 to 29,999	1	(D)	4	85 775
30,000 to 59,999	2	(D)	1	(D)
60,000 to 99,999	1	(D)	6	480 500
100,000 to 199,999	10	1 523 799	11	1 678 954
200,000 to 299,999	10	2 459 250	11	2 689 577
300,000 to 499,999	15	5 732 996	16	6 090 560
500,000 or more	22	20 255 075	22	22 600 227
500,000 to 749,999	6	3 546 756	7	4 117 726
750,000 or more	16	16 708 319	15	18 482 501
Turkeys	63	(D)	83	45 792
For slaughter.....	58	(D)	75	15 810
Hens kept for breeding	9	(D)	13	29 982
Ducks, geese, and other poultry	202	(X)	164	(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	156	2 134 457	234	1 661 470	Pullet chicks and pullets less than 20 weeks old	48	1 478 477	46	891 099
Farms by number sold—					Farms by number sold—				
1 to 99	134	2 228	194	3 523	1 to 1,999	44	3 283	40	(D)
100 to 399	3	300	14	(D)	2,000 to 15,999	–	–	1	(D)
400 to 3,199	1	(D)	6	9 026	16,000 to 29,999	–	–	–	–
3,200 to 9,999	3	15 044	4	32 306	30,000 to 59,999	–	–	–	–
10,000 to 19,999	2	(D)	1	(D)	60,000 to 99,999	–	–	1	(D)
20,000 to 49,999	5	180 000	6	208 151	100,000 or more	4	1 475 194	4	805 919
50,000 to 99,999	2	(D)	5	308 330					
100,000 or more	6	1 750 915	4	1 079 745					

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	**1 543**	**5 797 721**	**1 504**	**4 787 360**	**291**	**1 010 361**	**89**	**(D)**	**226**	**(D)**
Farms with inventory of—										
1 to 49	1 408	20 603	1 372	18 443	234	2 160	66	955	201	4 822
50 to 99	64	3 862	63	3 116	26	746	9	328	15	977
100 to 399	39	6 811	38	5 441	19	1 370	7	250	8	3 275
400 to 1,599	5	(D)	5	(D)	2	(D)	–	–	1	(D)
1,600 to 3,199	–	–	–	–	–	–	–	–	–	–
3,200 to 9,999	3	24 600	3	24 600	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–	–	–
20,000 to 49,999	2	(D)	2	(D)	1	(D)	–	–	–	–
50,000 to 99,999	4	298 000	4	(D)	2	(D)	1	(D)	–	–
100,000 or more	18	5 367 063	17	4 411 286	7	955 777	6	963 524	1	(D)
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	5	(D)	92	(D)

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	**158**	**(D)**	**136**	**2 134 174**	**44**	**(D)**	**77**	**(D)**	**613**	**100 885**
Farms with inventory of—										
1 to 49	104	1 615	87	1 154	27	461	61	9 645	494	158
50 to 99	16	583	15	424	6	159	6	(D)	50	(D)
100 to 399	16	3 995	14	2 640	5	1 355	8	2 780	37	113
400 to 1,599	3	(D)	2	(D)	2	(D)	1	(D)	5	103
1,600 to 3,199	–	–	–	–	–	–	–	–	–	–
3,200 to 9,999	3	15 044	3	15 044	–	–	–	–	3	819
10,000 to 19,999	–	–	–	–	–	–	–	–	–	–
20,000 to 49,999	2	(D)	2	(D)	1	(D)	–	–	2	(D)
50,000 to 99,999	4	224 800	4	224 800	–	–	–	–	4	4 751
100,000 or more	10	2 779 450	9	(D)	3	(D)	1	(D)	18	91 682
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	21	(D)	20	283	4	(D)	85	(D)	260	69 437

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	**63**	**(D)**	**58**	**(D)**	**9**	**(D)**
Farms by number of turkeys sold—						
1 to 1,999	62	1 553	57	1 509	8	44
2,000 to 7,999	–	–	–	–	–	–
8,000 to 15,999	–	–	–	–	–	–
16,000 to 29,999	–	–	–	–	–	–
30,000 to 59,999	1	(D)	1	(D)	1	(D)
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–

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	11 721	1 204 265	13 484	1 270 275
Farms with—				
1 to 9	3 658	18 520	4 015	20 423
10 to 19	2 216	30 030	2 664	36 048
20 to 49	2 528	77 026	2 902	89 353
50 to 99	1 264	85 725	1 504	103 744
100 to 199	874	120 361	1 039	144 784
200 to 499	792	239 582	975	290 031
500 to 999	242	161 938	260	175 101
1,000 to 2,499	105	156 260	87	120 677
2,500 to 4,999	25	85 070	23	78 729
5,000 or more	17	229 753	15	211 385
Cows and heifers that had calved	9 622	551 664	10 943	553 341
Farms with—				
1 to 9	4 234	17 964	4 909	20 186
10 to 19	1 633	21 877	1 797	24 197
20 to 49	1 629	49 126	1 759	53 193
50 to 99	794	53 300	947	64 544
100 to 199	681	92 830	860	116 175
200 to 499	470	138 689	525	150 282
500 to 999	125	82 275	110	68 798
1,000 to 2,499	49	71 271	32	44 107
2,500 or more	7	24 332	4	11 859
Beef cows	8 627	304 473	9 555	310 554
Farms with—				
1 to 9	4 114	17 620	4 696	19 520
10 to 19	1 615	21 600	1 764	23 711
20 to 49	1 539	46 263	1 671	49 948
50 to 99	668	44 331	692	46 220
100 to 199	416	55 550	460	60 674
200 to 499	222	64 346	225	63 717
500 to 999	34	20 972	33	20 367
1,000 to 2,499	16	25 771	11	17 937
2,500 or more	3	8 020	3	8 460
Cows and heifers that had calved—Con.				
Milk cows	1 302	247 191	1 842	242 787
Farms with—				
1 to 9	403	891	625	1 249
10 to 19	34	442	42	579
20 to 49	94	3 044	113	3 908
50 to 99	128	9 026	263	18 761
100 to 199	266	37 459	399	55 536
200 to 499	253	76 477	303	86 733
500 to 999	88	59 690	77	48 586
1,000 or more	36	60 162	20	27 435
Heifers and heifer calves	8 595	375 906	10 295	412 403
Farms with—				
1 to 9	4 944	18 396	5 793	21 963
10 to 19	1 289	16 710	1 580	20 736
20 to 49	1 181	35 196	1 471	43 453
50 to 99	554	36 854	696	47 477
100 to 199	326	42 884	430	56 148
200 to 499	215	60 768	231	64 154
500 to 999	42	28 330	56	36 940
1,000 to 2,499	32	47 622	26	36 872
2,500 or more	12	89 146	12	84 660
Steers, steer calves, bulls, and bull calves	9 291	276 695	10 758	304 531
Farms with—				
1 to 9	6 510	22 764	7 456	26 455
10 to 19	1 321	17 236	1 611	20 837
20 to 49	905	26 475	1 015	29 617
50 to 99	284	18 340	382	25 275
100 to 199	164	21 308	161	20 854
200 to 499	63	18 055	84	23 644
500 to 999	18	11 146	21	13 996
1,000 to 2,499	15	23 132	13	21 344
2,500 or more	11	118 239	15	122 509

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	10 857	1 086 270	646 919	12 259	1 014 365	641 893
Farms by number sold—						
1 to 9	4 860	20 980	9 681	5 503	23 701	11 820
10 to 19	1 966	26 295	11 503	2 252	30 100	14 268
20 to 49	1 918	58 308	25 722	2 130	64 725	30 787
50 to 99	945	64 260	27 738	1 060	72 640	32 309
100 to 199	612	82 109	35 612	704	95 634	40 653
200 to 499	377	109 466	45 716	439	127 254	52 990
500 to 999	102	67 023	27 518	105	69 730	27 357
1,000 to 2,499	46	66 663	32 812	42	60 259	30 129
2,500 to 4,999	14	45 666	26 335	7	26 704	16 445
5,000 or more	17	545 500	404 282	17	443 618	385 134
Cattle, including calves weighing 500 pounds or more	9 132	882 812	606 290	10 736	826 976	606 246
Farms by number sold—						
1 to 9	4 650	18 409	9 788	5 538	22 091	12 387
10 to 19	1 457	19 427	9 976	1 780	23 923	13 222
20 to 49	1 532	47 257	24 171	1 797	54 248	30 011
50 to 99	707	48 309	24 563	773	52 147	29 152
100 to 199	442	58 491	30 810	486	64 982	36 081
200 to 499	243	69 923	36 703	267	76 342	42 258
500 to 999	49	32 625	18 985	50	32 753	19 713
1,000 to 2,499	27	40 807	26 405	21	30 620	21 880
2,500 to 4,999	11	34 286	23 976	7	26 704	16 445
5,000 or more	14	513 278	400 913	17	443 166	385 097
Cattle fattened on grain and concentrates for slaughter	1 247	396 673	319 857	1 752	471 573	406 415
Farms by number sold—						
1 to 9	1 040	3 035	2 086	1 376	4 052	2 566
10 to 19	90	1 098	(D)	142	1 798	1 033
20 to 49	49	1 394	924	91	2 730	1 521
50 to 99	21	1 372	949	39	2 648	1 743
100 to 199	16	2 172	1 726	34	4 485	3 016
200 to 499	11	2 881	2 143	36	10 659	7 197
500 to 999	1	(D)	(D)	8	5 525	3 187
1,000 to 2,499	8	11 468	9 323	9	12 359	10 799
2,500 to 4,999	3	(D)	6 362	3	10 573	6 942
5,000 or more	8	363 051	295 019	14	416 744	368 413
Calves weighing less than 500 pounds	4 722	203 458	40 629	5 304	187 389	35 647
Farms by number sold—						
1 to 9	2 576	9 745	2 657	2 792	10 280	3 005
10 to 19	754	9 789	2 644	860	11 236	3 294
20 to 49	675	20 370	5 429	788	24 027	5 957
50 to 99	326	21 277	5 047	394	25 782	4 637
100 to 199	207	27 236	5 727	272	35 492	6 567
200 to 499	134	38 624	7 718	155	44 355	6 643
500 to 999	34	20 996	3 709	34	23 894	3 554
1,000 or more	16	55 421	7 697	9	12 323	1 991

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	**11 721**	**1 204 265**	**9 622**	**551 664**	**8 595**	**375 906**	**9 291**	**276 695**	**10 300**	**1 056 463**	**636 391**
Farms with herd size of—											
1 to 9	3 658	18 520	2 459	7 625	1 965	4 482	2 606	6 413	2 241	16 261	9 116
10 to 19	2 216	30 030	1 885	14 027	1 687	7 750	1 879	8 253	2 216	17 798	7 793
20 to 49	2 528	77 026	2 226	38 626	2 071	20 392	2 162	18 008	2 528	44 478	19 576
50 to 99	1 264	85 725	1 143	45 675	1 067	23 578	1 062	16 472	1 264	49 092	22 507
100 to 199	874	120 361	805	67 904	757	31 990	717	20 467	873	63 537	29 149
200 to 499	792	239 582	755	144 298	699	64 967	570	30 317	791	123 788	50 707
500 to 999	242	161 938	225	96 930	211	46 308	189	18 700	241	81 927	33 053
1,000 to 2,499	105	156 260	95	87 292	100	53 769	71	15 199	104	84 578	36 024
2,500 to 4,999	25	85 070	22	33 411	22	26 051	20	25 608	25	68 825	27 897
5,000 or more	17	229 753	7	15 876	16	96 619	15	117 258	17	506 179	400 569
No cattle and calves herd as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	557	29 807	10 528

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	**9 622**	**939 999**	**9 622**	**551 664**	**7 326**	**250 528**	**7 694**	**137 807**	**8 687**	**478 616**	**212 031**
Farms with cow herd size of—											
1 to 9	4 234	47 075	4 234	17 964	2 991	15 722	3 330	13 389	3 303	31 259	16 193
10 to 19	1 633	48 894	1 633	21 877	1 274	16 936	1 389	10 081	1 633	23 675	12 049
20 to 49	1 629	87 111	1 629	49 126	1 293	20 079	1 370	17 906	1 629	47 351	19 943
50 to 99	794	96 888	794	53 300	645	24 246	649	19 342	793	54 004	26 007
100 to 199	681	164 127	681	92 830	578	43 068	505	28 229	681	86 137	38 349
200 to 499	470	223 579	470	138 689	393	59 539	329	25 351	468	113 071	48 227
500 to 999	125	122 988	125	82 275	103	31 697	83	9 016	124	56 481	19 481
1,000 to 2,499	49	110 536	49	71 271	45	29 013	35	10 252	49	51 981	22 778
2,500 or more	7	38 801	7	24 332	4	10 228	4	4 241	7	14 657	9 004
No cow herd as of Dec. 31, 1997	2 099	264 266	(X)	(X)	1 269	125 378	1 597	138 888	2 170	607 654	434 888

[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	**8 627**	**577 982**	**8 627**	**315 054**	**8 627**	**304 473**	**6 497**	**135 967**	**7 154**	**126 961**
Farms with beef herd size of—										
1 to 9	4 114	49 322	4 114	20 914	4 114	17 620	2 906	15 477	3 240	12 931
10 to 19	1 615	52 363	1 615	24 208	1 615	21 600	1 267	18 043	1 384	10 112
20 to 49	1 539	82 736	1 539	46 943	1 539	46 263	1 224	18 361	1 329	17 432
50 to 99	668	84 181	668	45 586	668	44 331	535	19 965	580	18 630
100 to 199	416	106 128	416	55 654	416	55 550	341	23 495	377	26 979
200 to 499	222	111 131	222	66 521	222	64 346	180	21 237	198	23 373
500 to 999	34	36 842	34	(D)	34	20 972	29	(D)	31	(D)
1,000 to 2,499	16	43 802	16	25 771	16	25 771	14	9 603	14	8 428
2,500 or more	3	11 477	3	(D)	3	8 020	1	(D)	1	(D)
No beef cow herd as of Dec. 31, 1997	3 094	626 283	995	236 610	(X)	(X)	2 098	239 939	2 137	149 734

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	**7 741**	**326 269**	**157 865**	**6 550**	**261 269**	**139 776**	**862**	**27 699**	**20 764**	**3 269**	**65 000**	**18 089**
Farms with beef herd size of—												
1 to 9	3 229	30 640	15 841	2 692	21 062	13 513	470	2 497	1 891	1 332	9 578	2 328
10 to 19	1 615	24 881	12 188	1 360	17 351	10 361	166	898	585	771	7 530	1 826
20 to 49	1 539	44 652	18 258	1 292	30 648	14 805	121	999	663	675	14 004	3 454
50 to 99	668	46 815	21 909	591	38 509	19 398	45	2 697	1 932	258	8 306	2 511
100 to 199	416	64 920	31 415	368	56 193	28 786	33	4 552	3 376	138	8 727	2 629
200 to 499	221	64 598	30 899	199	52 267	27 029	21	6 889	4 744	77	12 331	3 869
500 to 999	34	18 831	(D)	31	(D)	(D)	2	(D)	(D)	11	(D)	(D)
1,000 to 2,499	16	21 323	12 363	15	20 444	12 001	3	3 371	(D)	5	879	362
2,500 or more	3	9 609	(D)	2	(D)	(D)	1	(D)	(D)	2	(D)	(D)
No beef cow herd as of Dec. 31, 1997	3 116	760 001	489 054	2 582	621 543	466 514	385	368 974	299 093	1 453	138 458	22 540

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	**1 302**	**391 256**	**1 302**	**255 187**	**1 302**	**247 191**	**1 060**	**122 619**	**787**	**13 450**
Farms with milk cow herd size of—										
1 to 9	403	12 049	403	5 210	403	891	292	4 385	317	2 454
10 to 19	34	1 229	34	667	34	442	21	326	19	236
20 to 49	94	6 787	94	3 647	94	3 044	77	2 408	44	732
50 to 99	128	15 104	128	9 241	128	9 026	112	5 066	70	797
100 to 199	266	59 495	266	38 093	266	37 459	238	19 948	130	1 454
200 to 499	253	119 179	253	78 077	253	76 477	213	39 297	134	1 805
500 to 999	88	84 925	88	59 690	88	59 690	74	23 318	50	1 917
1,000 or more	36	92 488	36	60 562	36	60 162	33	27 871	23	4 055
No milk cow herd as of Dec. 31, 1997	10 419	813 009	8 320	296 477	(X)	(X)	7 535	253 287	8 504	263 245

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	**1 223**	**163 059**	**58 120**	**984**	**78 894**	**863**	**84 165**	**923**	**618 283**
Farms with milk cow herd size of—									
1 to 9	327	7 580	3 261	272	5 248	148	2 332	24	92
10 to 19	34	574	250	26	406	14	168	34	616
20 to 49	94	3 368	1 990	81	2 597	68	771	94	7 087
50 to 99	127	7 626	4 247	95	4 999	101	2 627	128	19 860
100 to 199	266	21 773	7 147	204	8 773	220	13 000	266	85 523
200 to 499	252	49 362	17 513	202	21 077	209	28 285	253	190 754
500 to 999	87	37 308	10 444	72	14 260	76	23 048	88	150 798
1,000 or more	36	35 468	13 268	32	21 534	27	13 934	36	163 552
No milk cow herd as of Dec. 31, 1997	9 634	923 211	588 799	8 148	803 918	3 859	119 293	35	3 983

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	**10 857**	**1 086 270**	**646 919**	**9 132**	**882 812**	**606 290**	**1 247**	**396 673**	**319 857**	**4 722**	**203 458**	**40 629**
Farms by number of cattle and calves sold—												
1 to 9	4 860	20 980	9 681	4 057	15 025	8 073	777	2 092	1 427	1 752	5 955	1 607
10 to 19	1 966	26 295	11 503	1 628	18 075	9 310	196	1 126	765	983	8 220	2 193
20 to 49	1 918	58 308	25 722	1 607	41 527	21 110	137	1 479	957	894	16 781	4 611
50 to 99	945	64 260	27 738	817	44 986	23 115	55	1 406	982	476	19 274	4 624
100 to 199	612	82 109	35 612	531	56 739	30 046	39	1 907	1 439	309	25 370	5 566
200 to 499	377	109 466	45 716	339	72 266	37 908	19	3 084	2 393	205	37 200	7 807
500 to 999	102	67 023	27 518	88	39 303	22 231	3	1 001	839	67	27 720	5 287
1,000 to 2,499	46	66 663	32 812	39	46 727	29 336	7	7 679	6 569	24	19 936	3 476
2,500 or more	31	591 166	430 617	26	548 164	425 159	14	376 899	304 487	12	43 002	5 457

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	978	38 030	1 407	56 171
Farms with—				
1 to 24	839	4 462	1 176	7 037
25 to 49	54	1 859	79	2 655
50 to 99	24	1 643	63	4 229
100 to 199	26	3 403	31	4 144
200 to 499	18	5 359	37	11 514
500 to 999	8	5 144	12	8 384
1,000 to 1,999	5	5 593	4	5 129
2,000 to 4,999	4	10 567	5	13 079
5,000 or more	–	–	–	–
Hogs and pigs used or to be used for breeding	398	5 157	591	7 751
Farms with—				
1 to 24	353	1 653	530	2 823
25 to 49	19	(D)	29	1 018
50 to 99	16	975	17	1 179
100 to 199	6	727	10	1 263
200 to 499	3	665	4	(D)
500 or more	1	(D)	1	(D)
Other hogs and pigs	879	32 873	1 295	48 420
Farms with—				
1 to 24	762	3 894	1 087	6 005
25 to 49	42	1 383	79	2 694
50 to 99	25	1 744	50	3 227
100 to 199	18	2 372	28	3 960
200 to 499	16	4 677	32	9 723
500 to 999	10	6 967	11	7 385
1,000 or more	6	11 836	8	15 426

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	818	72 045	7 645	1 150	93 660	9 064
Farms with—						
1 to 24	610	3 888	557	804	5 496	724
25 to 49	59	2 114	244	122	4 190	397
50 to 99	54	3 530	378	78	5 154	418
100 to 199	40	5 226	447	65	8 924	872
200 to 499	24	7 204	759	40	12 572	1 312
500 to 999	17	12 027	1 274	22	13 876	1 221
1,000 to 1,999	7	(D)	(D)	10	(D)	(D)
2,000 to 4,999	5	16 590	1 750	8	23 454	2 176
5,000 or more	2	(D)	(D)	1	(D)	(D)
5,000 to 7,499	2	(D)	(D)	1	(D)	(D)
7,500 or more	–	–	–	–	–	–
Feeder pigs sold	161	11 473	506	280	21 336	820
Farms with—						
1 to 9	46	(D)	(D)	76	390	16
10 to 24	42	685	32	71	1 134	41
25 to 49	20	684	31	57	2 045	78
50 to 99	22	1 516	63	32	2 119	82
100 to 199	17	2 245	91	24	3 081	115
200 to 499	9	2 070	96	10	2 777	85
500 to 999	4	2 950	134	6	3 990	154
1,000 or more	1	(D)	(D)	4	5 800	249
1,000 to 1,999	1	(D)	(D)	3	(D)	(D)
2,000 or more	–	–	–	1	(D)	(D)
Hogs and pigs other than feeder pigs sold	775	60 572	7 139	1 080	72 324	8 244
Farms with—						
1 to 24	623	3 770	602	845	5 162	783
25 to 49	60	(D)	(D)	80	(D)	347
50 to 99	34	2 285	311	47	3 094	(D)
100 to 199	17	2 410	297	45	6 094	775
200 to 499	15	4 756	622	30	9 598	1 173
500 to 999	13	9 495	1 246	20	12 841	1 475
1,000 to 1,999	7	8 750	1 008	6	8 200	859
2,000 to 4,999	4	14 140	1 564	6	19 434	1 970
5,000 or more	2	(D)	(D)	1	(D)	(D)
5,000 to 7,499	2	(D)	(D)	1	(D)	(D)
7,500 or more	–	–	–	–	–	–

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	428	7 503	620	11 502
Farms with—				
1 to 9	323	943	440	1 286
10 to 19	36	(D)	70	(D)
20 to 49	36	990	65	1 871
50 to 99	18	1 161	19	1 280
100 to 199	7	922	15	2 039
200 to 499	7	2 318	9	2 739
500 to 999	1	(D)	2	(D)
1,000 or more	–	–	–	–
Dec. 1 of preceding year and May 31	381	3 926	565	5 764
June 1 and Nov. 30	301	3 577	467	5 738

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	978	38 030	398	5 157	879	32 873	688	70 449	7 450	148	11 034	483
Farms with—												
1 to 24	839	4 462	284	909	741	3 553	549	7 513	839	86	2 405	97
25 to 49	54	1 859	43	435	54	1 424	54	3 993	384	24	1 550	71
50 to 99	24	1 643	20	425	23	1 218	24	3 719	379	11	(D)	71
100 to 199	26	3 403	23	618	26	2 785	26	6 428	584	16	2 682	115
200 to 499	18	5 359	15	719	18	4 640	18	9 332	1 053	9	1 678	(D)
500 to 999	8	5 144	5	375	8	4 769	8	6 738	831	–	–	–
1,000 to 1,999	5	5 593	5	727	5	4 866	5	12 050	1 303	1	(D)	(D)
2,000 to 4,999	4	10 567	3	949	4	9 618	4	20 676	2 079	1	(D)	(D)
5,000 or more	–	–	–	–	–	–	–	–	–	–	–	–
No hogs or pigs on Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	130	1 596	195	13	439	24

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	**688**	**37 242**	**340**	**5 056**	**623**	**32 186**	**818**	**72 045**	**7 645**	**161**	**11 473**	**506**
Farms with sales of—												
1 to 9	365	2 183	94	257	342	1 926	471	1 716	298	19	(D)	(D)
10 to 24	129	1 494	81	274	108	1 220	139	2 172	258	42	528	23
25 to 49	53	1 057	39	297	45	760	59	2 114	244	19	430	19
50 to 99	50	1 900	47	583	43	1 317	54	3 530	378	31	1 135	53
100 to 199	37	2 851	34	492	33	2 359	40	5 226	447	28	2 522	99
200 to 499	23	3 332	19	548	21	2 784	24	7 204	759	11	2 235	102
500 to 999	17	5 270	13	589	17	4 681	17	12 027	1 274	7	3 172	143
1,000 or more	14	19 155	13	2 016	14	17 139	14	38 056	3 987	4	(D)	(D)
1,000 to 1,999	7	(D)	7	(D)	7	(D)	7	(D)	(D)	2	(D)	(D)
2,000 to 4,999	5	7 358	5	910	5	6 448	5	16 590	1 750	2	(D)	(D)
5,000 to 7,499	2	(D)	1	(D)	2	(D)	2	(D)	(D)	–	–	–
7,500 or more	–	–	–	–	–	–	–	–	–	–	–	–
None sold	290	788	58	101	256	687	(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	410	29 183	398	5 157	311	24 026	369	58 567	5 841	161	11 473	506
Farms with—												
1 to 9	308	3 162	296	989	216	2 173	264	6 092	672	99	1 791	80
10 to 19	34	(D)	34	(D)	29	(D)	36	(D)	(D)	21	1 679	69
20 to 49	35	3 616	35	660	33	2 956	36	6 988	782	23	2 091	88
50 to 99	18	3 991	18	830	18	3 161	18	8 940	855	13	3 082	143
100 to 199	7	3 415	7	490	7	2 925	7	6 630	637	3	(D)	(D)
200 to 499	7	9 608	7	1 142	7	8 466	7	19 890	2 177	2	(D)	(D)
500 to 999	1	(D)	1	(D)	1	(D)	1	(D)	(D)	–	–	–
1,000 or more	–	–	–	–	–	–	–	–	–	–	–	–
No litters farrowed	568	8 847	–	–	568	8 847	449	13 478	1 804	–	–	–

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	428	7 503	381	3 926	301	3 577
Farms with—						
1 to 9	323	943	280	522	202	421
10 to 19	36	(D)	32	(D)	31	(D)
20 to 49	36	990	36	517	35	473
50 to 99	18	1 161	18	627	18	534
100 to 199	7	922	7	495	7	427
200 to 499	7	2 318	7	1 229	7	1 089
500 to 999	1	(D)	1	(D)	1	(D)
1,000 or more	–	–	–	–	–	–

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	1 189	52 298	1 364	63 584
Farms with—				
1 to 24	809	7 364	902	8 103
25 to 99	299	13 568	377	17 172
100 to 299	59	8 460	58	8 785
300 to 999	19	9 906	19	9 172
1,000 to 2,499	1	(D)	7	(D)
2,500 to 4,999	1	(D)	–	–
5,000 or more	1	(D)	1	(D)
Ewes 1 year old or older	1 021	34 900	1 171	41 374
Sheep and lambs shorn	922	43 068	1 100	53 309
Pounds of wool	(X)	351 953	(X)	473 270
Sheep and lambs sold	1 016	42 911	1 201	59 882
Value of sales from sheep, lambs, and wool ($1,000)	1 104	3 559	1 322	3 448

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	**1 189**	**52 298**	**1 021**	**34 900**	**903**	**42 408**	**346 543**	**957**	**41 441**	**1 045**	**3 452**
Farms with inventory of—											
1 to 24	809	7 364	649	4 665	531	5 689	41 909	577	6 262	665	473
25 to 99	299	13 568	293	8 670	293	10 355	80 284	299	10 376	299	818
100 to 299	59	8 460	57	5 114	57	6 137	45 630	59	6 153	59	478
300 to 999	19	9 906	19	7 451	19	8 327	64 120	19	6 650	19	532
1,000 to 2,499	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
2,500 to 4,999	1	(D)	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)	19	660	5 410	59	1 470	59	107

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	**1 021**	**51 178**	**1 021**	**34 900**	**863**	**42 219**	**345 012**	**893**	**40 398**	**959**	**3 381**
Farms with inventory of—											
1 to 24	776	11 288	776	6 765	618	8 435	63 822	648	8 881	714	665
25 to 99	203	13 355	203	8 797	203	10 405	79 444	203	9 958	203	784
100 to 199	19	3 591	19	2 578	19	2 666	20 760	19	2 396	19	209
200 to 499	14	5 914	14	4 230	14	5 130	32 661	14	3 973	14	371
500 to 999	6	4 030	6	3 530	6	3 683	33 725	6	3 190	6	200
1,000 to 2,499	2	(D)	2	(D)	2	(D)	(D)	2	(D)	2	(D)
2,500 to 4,999	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
No ewes 1 year old or older as of Dec. 31, 1997	168	1 120	(X)	(X)	59	849	6 941	123	2 513	145	178

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	8 052	7 894	2 075	2 192
number	58 768	51 096	7 545	7 323
$1,000	(X)	(X)	14 101	10 381
Mules, burros, and donkeys ... farms	663	606	64	87
number	1 839	1 569	127	176
$1,000	(X)	(X)	90	72
Colonies of bees ... farms	427	676	25	37
number	64 854	78 555	4 462	1 977
Honey sold ... farms	(X)	(X)	226	311
pounds	(X)	(X)	3 731 903	3 742 719
Bees and honey sold ... farms	(X)	(X)	235	332
$1,000	(X)	(X)	3 189	2 354
Goats ... farms	837	809	319	302
number	9 509	8 466	6 390	3 743
Angora goats ... farms	88	93	23	33
number	731	1 004	200	325
Mohair sold ... farms	(X)	(X)	43	55
pounds	(X)	(X)	3 661	7 720
Angora goats and mohair sold ... farms	(X)	(X)	47	58
$1,000	(X)	(X)	17	42
Milk goats ... farms	280	282	122	104
number	3 777	3 731	2 466	1 383
Goats milk sold ... farms	(X)	(X)	65	69
gallons	(X)	(X)	195 896	230 357
Milk goats and goats milk sold ... farms	(X)	(X)	140	129
$1,000	(X)	(X)	637	708
Other goats ... farms	617	591	216	205
number	5 001	3 731	3 724	2 035
$1,000	(X)	(X)	227	167
Mink and their pelts ... farms	21	37	21	38
number	59 594	117 624	141 107	182 073
$1,000	(X)	(X)	4 360	3 678
Rabbits and their pelts ... farms	335	420	102	146
number	10 241	35 394	28 089	52 273
$1,000	(X)	(X)	251	310
Fish and other aquaculture products sold ... farms	(X)	(X)	110	40
$1,000	(X)	(X)	39 745	19 392
Other livestock and livestock products ... farms	390	221	222	201
$1,000	(X)	(X)	3 107	4 122

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)	473	(D)	(D)	3	(D)	(D)	(D)	38	(D)	(D)
Corn for silage or green chop (tons, green)	300	25 418	27.1	31	2 141	2 483	21.9	302	23 375	23.5
Sorghum for grain or seed (bushels)	–	–	–	–	–	–	–	–	–	–
Wheat for grain (bushels)	977	198 067	100.8	164	62 827	142 918	62.7	2 956	2 018 694	58.6
Oats for grain (bushels)	52	(D)	(D)	3	(D)	(D)	(D)	231	10 981	74.8
Barley for grain (bushels)	95	5 453	93.7	25	3 390	9 899	65.9	1 667	417 557	70.8
Rice (cwt)	–	–	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	–	–	–	–	–	–	–	–	–	–
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	315	37 155	22.1	–	–	–	–	–	–	–
Cotton (bales)	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes (cwt)	372	144 767	573.6	10	2 165	2 847	445.7	33	5 296	365.9
Sugar beets for sugar (tons)	58	17 626	33.3	–	–	–	–	–	–	–
Sugarcane for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	2 804	293 994	5.8	230	15 110	20 058	3.0	1 971	119 660	2.1
Tame hay other than alfalfa, small grain, and wild hay (tons, dry) (see text)	736	52 030	4.1	84	2 832	4 684	2.2	2 541	104 584	1.9
Wild hay (tons, dry)	107	3 471	1.7	15	342	756	1.2	1 706	57 636	1.6
Vegetables harvested for sale (see text)	1 123	158 170	(X)	66	3 785	5 327	(X)	317	42 174	(X)
Land in orchards	5 175	289 897	(X)	79	4 073	2 300	(X)	446	5 106	(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)	514	84 300	16 163 861	476	82 245	571	94 619	16 854 783	540	92 830
1 to 14 acres	57	364	47 236	46	305	57	406	52 971	49	381
15 to 24 acres	45	879	134 975	39	754	45	874	112 484	41	793
25 to 49 acres	76	2 651	443 179	67	2 345	105	3 797	577 549	100	3 589
50 to 99 acres	109	7 661	1 275 454	104	7 303	133	9 540	1 482 451	126	9 080
100 to 249 acres	150	22 495	3 972 008	144	21 590	163	24 452	3 890 263	156	23 437
250 to 499 acres	58	19 694	3 493 933	57	19 392	44	13 701	2 238 584	44	13 701
500 to 999 acres	13	8 306	1 460 029	13	8 306	16	10 850	1 780 644	16	10 850
1,000 acres or more	6	22 250	5 337 047	6	22 250	8	30 999	6 719 837	8	30 999
1,000 to 1,999 acres	3	3 736	773 991	3	3 736	5	6 182	1 261 755	5	6 182
2,000 to 2,999 acres	2	(D)	(D)	2	(D)	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	1	(D)	(D)	1	(D)
5,000 acres or more	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)
Corn for silage or green chop (tons, green)	633	53 417	1 340 460	331	27 559	586	38 321	901 161	296	19 463
Wheat for grain (bushels)	4 097	2 422 506	151 124 143	1 141	260 894	5 032	2 495 940	120 833 207	1 665	336 499
1 to 14 acres	153	1 291	80 444	58	497	201	1 719	94 950	90	813
15 to 24 acres	134	2 554	177 381	78	1 435	177	3 390	195 023	85	1 603
25 to 49 acres	262	9 305	699 109	133	4 679	388	13 889	985 128	229	8 245
50 to 99 acres	402	27 974	2 197 468	209	14 405	607	42 682	3 079 103	341	23 347
100 to 249 acres	752	121 697	9 136 679	315	46 677	1 019	163 859	11 199 164	481	71 988
250 to 499 acres	730	262 406	18 177 925	151	45 344	927	334 768	19 539 576	216	66 687
500 to 999 acres	912	646 018	41 478 020	103	54 516	992	699 992	35 196 087	119	58 815
1,000 acres or more	752	1 351 261	79 177 117	94	93 341	721	1 235 641	50 544 176	104	105 001
1,000 to 1,999 acres	573	780 839	47 866 114	67	45 160	560	746 958	31 619 055	76	51 595
2,000 to 2,999 acres	111	263 099	14 372 795	12	9 992	114	273 769	10 180 373	14	15 268
3,000 to 4,999 acres	48	166 319	8 929 002	6	7 810	33	123 590	4 369 155	9	15 181
5,000 acres or more	20	141 004	8 009 206	9	30 379	14	91 324	4 375 593	5	22 957
Winter wheat for grain (bushels)	3 677	2 043 364	130 151 086	847	192 606	4 293	2 133 008	104 808 599	1 126	228 632
Spring wheat for grain (bushels)	1 723	379 142	20 973 057	501	68 288	2 178	356 663	15 757 254	901	104 969
Barley for grain (bushels)	1 787	436 299	30 939 269	120	8 843	2 428	422 447	19 565 135	316	21 778
1 to 14 acres	110	872	48 537	19	148	233	1 851	87 790	67	(D)
15 to 24 acres	88	1 671	103 468	15	281	156	2 913	156 637	32	586
25 to 49 acres	200	7 199	477 374	26	875	341	11 961	625 632	69	2 291
50 to 99 acres	263	19 251	1 347 919	24	1 517	422	30 075	1 553 639	71	4 667
100 to 249 acres	501	79 194	5 438 775	17	1 461	728	115 114	5 370 488	53	6 873
250 to 499 acres	378	133 266	9 584 839	8	2 023	385	132 996	5 938 384	19	4 646
500 to 999 acres	205	133 057	9 636 506	8	1 978	139	90 603	4 043 429	3	1 445
1,000 acres or more	42	61 789	4 301 851	3	560	24	36 934	1 789 136	2	(D)
1,000 to 1,999 acres	37	45 357	3 110 327	2	(D)	22	(D)	(D)	2	(D)
2,000 to 2,999 acres	3	(D)	(D)	1	(D)	–	–	–	–	–
3,000 to 4,999 acres	1	(D)	(D)	–	–	1	(D)	(D)	–	–
5,000 acres or more	1	(D)	(D)	–	–	1	(D)	(D)	–	–
Oats for grain (bushels)	286	13 081	1 032 614	55	1 794	363	14 023	801 667	70	2 382
Dry edible beans, excluding dry limas (cwt)	315	37 155	819 343	315	37 155	391	36 067	737 923	391	36 067
1 to 14 acres	25	157	3 024	25	157	27	220	3 539	27	220
15 to 24 acres	28	527	11 064	28	527	24	476	9 498	24	476
25 to 49 acres	55	2 061	44 645	55	2 061	97	3 384	70 782	97	3 384
50 to 99 acres	91	6 599	146 724	91	6 599	120	8 050	168 157	120	8 050
100 to 249 acres	86	12 627	274 510	86	12 627	97	13 602	286 998	97	13 602
250 to 499 acres	21	7 365	184 745	21	7 365	22	6 779	128 199	22	6 779
500 acres or more	9	7 819	154 631	9	7 819	4	3 556	70 750	4	3 556
Dry edible peas (pounds)	488	126 975	261 428 743	74	8 366	611	132 209	204 889 644	105	9 335
Lentils (pounds)	244	83 459	111 413 341	1	(D)	308	82 762	101 313 004	2	(D)
Potatoes, excluding sweetpotatoes (cwt)	415	155 074	87 208 607	382	146 932	431	129 110	62 345 425	398	122 678
0.1 to 0.9 acres	38	10	3 370	29	7	22	7	2 481	15	6
1.0 to 4.9 acres	22	36	9 879	13	24	22	44	7 484	13	27
5.0 to 14.9 acres	10	90	29 324	7	65	12	94	25 800	7	64
15.0 to 24.9 acres	3	58	28 860	3	58	10	202	61 365	8	162
25.0 to 49.9 acres	28	988	490 493	28	988	39	1 314	573 018	37	1 214
50.0 to 99.9 acres	43	3 082	1 652 302	42	3 007	68	4 555	1 967 388	68	4 555
100.0 to 249.9 acres	128	20 114	11 159 368	124	19 496	116	17 820	8 234 025	115	17 534
250.0 to 499.9 acres	63	20 619	11 468 758	61	19 356	83	27 890	12 966 176	81	27 263
500.0 to 749.9 acres	30	17 554	8 929 360	27	14 496	29	16 867	7 958 699	27	14 536
750.0 to 999.9 acres	17	14 676	7 927 863	16	13 096	10	8 364	3 233 065	7	5 365
1,000.0 acres or more	33	77 847	45 509 030	32	76 339	20	51 953	27 315 924	20	51 953
1,000.0 to 1,999.9 acres	19	27 170	14 808 148	18	25 662	14	19 831	10 158 444	14	19 831
2,000.0 to 2,999.9 acres	7	17 057	9 508 488	7	17 057	3	6 509	2 881 620	3	6 509
3,000.0 acres or more	7	33 620	21 192 394	7	33 620	3	25 613	14 275 860	3	25 613
Hops (pounds)	76	31 861	55 249 823	76	31 861	79	30 228	56 524 392	79	30 228
Mint for oil (pounds of oil)	201	41 486	4 001 924	201	41 486	180	31 731	3 613 627	180	31 731
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	10 108	800 677	3 013 551	4 091	418 066	10 396	740 586	2 669 837	4 404	393 368
1 to 14 acres	3 117	23 317	55 808	1 156	7 884	3 250	24 096	54 462	1 273	8 538
15 to 24 acres	1 519	27 957	63 737	437	7 774	1 542	28 402	57 757	431	7 529
25 to 49 acres	1 753	59 853	149 129	547	17 892	1 840	63 082	148 150	602	19 830
50 to 99 acres	1 549	105 042	321 046	641	40 223	1 641	111 035	333 413	755	47 947
100 to 249 acres	1 367	205 510	747 042	758	105 538	1 472	221 674	812 842	882	121 146
250 to 499 acres	552	182 250	729 402	359	103 009	471	154 717	621 493	318	94 767
500 to 999 acres	208	132 980	614 225	159	89 208	149	96 150	442 412	118	63 798
1,000 acres or more	43	63 768	333 162	34	46 538	31	41 430	199 308	25	29 813
1,000 to 1,999 acres	38	49 069	246 035	30	35 784	27	32 776	144 608	21	21 159
2,000 to 2,999 acres	3	(D)	(D)	3	(D)	4	8 654	54 700	4	8 654
3,000 to 4,999 acres	2	(D)	(D)	1	(D)	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–

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
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)—Con.										
Alfalfa hay (tons, dry)	5 005	448 822	2 078 423	3 034	309 104	5 868	437 600	1 870 629	3 386	293 090
1 to 14 acres	1 481	10 826	34 146	885	6 112	1 819	13 116	36 227	1 030	6 915
15 to 24 acres	652	12 128	36 116	352	6 394	788	14 550	36 053	359	6 398
25 to 49 acres	833	28 677	88 408	421	14 081	1 016	34 845	96 734	486	16 392
50 to 99 acres	774	51 865	190 234	447	28 427	963	64 774	223 256	564	36 287
100 to 249 acres	790	119 765	518 191	546	78 194	888	131 616	556 656	630	89 766
250 to 499 acres	328	108 030	523 639	259	78 575	286	94 320	450 043	221	68 768
500 to 999 acres	120	78 097	427 276	99	61 412	89	57 018	312 946	78	45 023
1,000 acres or more	27	39 434	260 413	25	35 909	19	27 361	158 714	18	23 541
1,000 to 1,999 acres	23	29 227	182 185	21	25 702	15	18 707	104 014	14	14 887
2,000 to 2,999 acres	4	10 207	78 228	4	10 207	4	8 654	54 700	4	8 654
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Small grain hay (tons, dry)	998	37 336	89 401	375	16 342	909	27 255	54 215	363	11 094
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	3 361	164 130	429 767	820	54 862	3 041	142 626	337 869	712	48 775
Wild hay (tons, dry)	1 828	62 205	97 084	122	3 813	1 425	42 900	61 548	97	2 803
Grass silage, haylage, and green chop hay (tons, green)	1 051	88 184	956 635	425	33 945	995	90 205	1 036 688	425	37 606
Field seed and grass seed crops	378	71 993	(X)	197	38 443	396	63 570	(X)	224	34 623
1 to 14 acres	30	221	(X)	19	121	32	255	(X)	15	(D)
15 to 24 acres	31	614	(X)	20	397	25	478	(X)	20	380
25 to 49 acres	55	1 939	(X)	31	1 122	64	2 354	(X)	45	1 656
50 to 99 acres	78	5 183	(X)	34	2 263	94	6 636	(X)	40	2 862
100 to 249 acres	98	15 050	(X)	50	7 536	110	16 822	(X)	67	10 173
250 to 499 acres	47	16 117	(X)	20	6 222	44	14 746	(X)	24	7 993
500 to 999 acres	32	20 882	(X)	18	11 285	23	15 840	(X)	11	7 514
1,000 acres or more	7	11 987	(X)	5	9 497	4	6 439	(X)	2	(D)
Alfalfa seed (pounds)	77	13 197	10 124 226	77	13 197	159	24 836	13 564 621	159	24 836
Kentucky bluegrass seed (pounds)	194	45 103	24 584 310	54	16 220	158	28 338	10 035 443	28	5 332
Vegetables harvested for sale (see text)	1 506	209 456	(X)	1 189	161 955	1 605	172 057	(X)	1 238	121 643
0.1 to 0.9 acres	152	68	(X)	132	59	131	56	(X)	110	47
1.0 to 4.9 acres	260	592	(X)	190	419	280	597	(X)	203	415
5.0 to 14.9 acres	146	1 219	(X)	119	969	170	1 383	(X)	131	1 055
15.0 to 24.9 acres	87	1 683	(X)	72	1 392	115	2 136	(X)	91	1 685
25.0 to 49.9 acres	121	4 225	(X)	101	3 484	210	7 116	(X)	177	5 966
50.0 to 99.9 acres	213	14 998	(X)	177	12 187	231	15 904	(X)	188	12 468
100.0 to 249.9 acres	298	46 190	(X)	225	33 242	265	40 949	(X)	190	27 884
250.0 to 499.9 acres	139	47 895	(X)	103	33 215	127	43 760	(X)	93	29 720
500.0 to 749.9 acres	44	25 612	(X)	30	16 313	46	26 807	(X)	33	18 620
750.0 to 999.9 acres	19	16 096	(X)	16	12 991	15	13 236	(X)	10	8 799
1,000.0 acres or more	27	50 879	(X)	24	47 684	15	20 114	(X)	12	14 984
1,000.0 to 1,999.9 acres	19	26 237	(X)	16	23 042	14	(D)	(X)	11	(D)
2,000.0 to 2,999.9 acres	3	6 931	(X)	3	6 931	1	(D)	(X)	1	(D)
3,000.0 acres or more	5	17 711	(X)	5	17 711	–	–	(X)	–	–
Asparagus	325	20 187	(X)	325	20 187	380	24 504	(X)	380	24 504
0.1 to 0.9 acres	15	5	(X)	15	5	9	2	(X)	9	2
1.0 to 4.9 acres	27	84	(X)	27	84	25	65	(X)	25	65
5.0 to 14.9 acres	52	473	(X)	52	473	67	608	(X)	67	608
15.0 to 24.9 acres	40	763	(X)	40	763	51	939	(X)	51	939
25.0 to 49.9 acres	55	1 897	(X)	55	1 897	86	2 974	(X)	86	2 974
50.0 to 99.9 acres	71	4 886	(X)	71	4 886	70	5 147	(X)	70	5 147
100.0 acres or more	65	12 080	(X)	65	12 080	72	14 770	(X)	72	14 770
Sweet corn	580	86 721	(X)	486	81 331	617	60 471	(X)	482	57 717
0.1 to 0.9 acres	104	27	(X)	88	22	99	27	(X)	74	20
1.0 to 4.9 acres	82	157	(X)	51	94	119	245	(X)	74	137
5.0 to 14.9 acres	52	441	(X)	35	281	66	557	(X)	40	332
15.0 to 24.9 acres	22	390	(X)	16	272	29	545	(X)	15	278
25.0 to 49.9 acres	32	1 139	(X)	28	1 001	44	1 578	(X)	37	1 328
50.0 to 99.9 acres	79	5 715	(X)	71	4 940	81	5 398	(X)	70	4 539
100.0 to 249.9 acres	110	16 454	(X)	104	15 592	100	14 834	(X)	94	14 097
250.0 to 499.9 acres	60	19 607	(X)	56	18 033	54	17 658	(X)	53	17 358
500.0 acres or more	39	42 791	(X)	37	41 096	25	19 629	(X)	25	19 629
Green peas, excluding green cowpeas	358	51 722	(X)	158	17 658	431	57 830	(X)	201	15 921
0.1 to 0.9 acres	54	10	(X)	44	(D)	53	13	(X)	41	10
1.0 to 4.9 acres	19	36	(X)	9	12	25	50	(X)	18	36
5.0 to 14.9 acres	4	29	(X)	3	22	17	148	(X)	10	89
15.0 to 24.9 acres	10	201	(X)	1	(D)	16	291	(X)	5	97
25.0 to 49.9 acres	22	824	(X)	7	266	65	2 237	(X)	30	1 041
50.0 to 99.9 acres	64	4 451	(X)	24	1 721	74	4 887	(X)	38	2 329
100.0 to 249.9 acres	120	17 874	(X)	49	6 881	105	15 563	(X)	36	4 417
250.0 to 499.9 acres	44	15 228	(X)	15	4 728	55	18 842	(X)	19	5 095
500.0 acres or more	21	13 070	(X)	6	4 001	21	15 800	(X)	4	2 808
Berries harvested for sale	675	12 247	(X)	491	9 420	706	10 048	(X)	508	(D)
Raspberries (pounds)	344	7 863	50 830 639	247	6 073	359	5 283	36 414 242	252	4 502
Strawberries (pounds)	164	1 268	8 048 610	105	610	146	1 679	12 601 075	94	773
Land in orchards	5 700	301 376	(X)	5 254	293 970	6 220	256 282	(X)	5 640	249 122
0.1 to 0.9 acres	243	120	(X)	186	91	268	129	(X)	201	96
1.0 to 4.9 acres	1 291	3 126	(X)	1 035	2 551	1 488	3 552	(X)	1 181	2 885
5.0 to 14.9 acres	1 230	10 805	(X)	1 151	10 191	1 497	13 215	(X)	1 361	11 983
15.0 to 24.9 acres	645	12 224	(X)	628	11 882	748	14 207	(X)	717	13 510
25.0 to 49.9 acres	904	31 263	(X)	888	30 553	1 004	35 170	(X)	979	34 127
50.0 to 99.9 acres	695	47 544	(X)	686	46 408	644	43 647	(X)	639	43 041
100.0 to 249.9 acres	486	72 797	(X)	476	70 311	425	63 455	(X)	418	62 155
250.0 to 499.9 acres	131	42 553	(X)	129	41 208	93	30 268	(X)	92	29 551
500.0 to 749.9 acres	33	19 957	(X)	33	19 787	21	12 700	(X)	21	12 700
750.0 to 999.9 acres	13	11 353	(X)	13	11 353	15	13 180	(X)	14	12 313

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
Land in orchards—Con.										
1,000.0 acres or more	29	49 635	(X)	29	49 635	17	26 761	(X)	17	26 761
1,000.0 to 1,999.9 acres	21	24 972	(X)	21	24 972	13	17 298	(X)	13	17 298
2,000.0 to 2,999.9 acres	4	10 051	(X)	4	10 051	4	9 463	(X)	4	9 463
3,000.0 acres or more	4	14 613	(X)	4	14 613	–	–	(X)	–	–

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

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

Crop	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Apples 1997	4 207	204 674	52 082 160	2 270	9 393 780	4 045	42 688 380	3 774	4 890 633 768
1992	4 596	169 107	31 706 518	2 564	5 678 902	4 464	26 027 616	4 067	4 161 407 858
1997 acres harvested:									
0.1 to 0.9 acres	345	131	14 435	155	3 045	312	11 390	225	653 184
1.0 to 4.9 acres	837	2 113	408 313	374	84 607	784	323 706	646	27 110 086
5.0 to 14.9 acres	907	8 093	1 706 296	457	377 958	863	1 328 338	834	149 642 962
15.0 to 24.9 acres	537	10 181	2 166 323	299	430 861	524	1 735 462	520	197 289 263
25.0 to 49.9 acres	641	22 233	4 963 634	378	930 558	633	4 033 076	625	449 660 263
50.0 to 99.9 acres	503	34 690	8 282 382	309	1 542 153	496	6 740 229	491	771 403 296
100.0 to 249.9 acres	311	47 595	11 961 242	215	2 543 983	308	9 417 259	308	1 193 688 198
250.0 to 499.9 acres	72	23 648	5 689 320	46	831 084	72	4 858 236	72	578 847 914
500.0 acres or more	54	55 991	16 890 215	37	2 649 531	53	14 240 684	53	1 522 338 602
500.0 to 749.9 acres	22	13 008	3 475 102	16	621 939	22	2 853 163	22	305 028 525
750.0 to 999.9 acres	14	11 985	3 108 904	9	313 847	14	2 795 057	14	324 733 752
1,000.0 acres or more	18	30 998	10 306 209	12	1 713 745	17	8 592 464	17	892 576 325
1992 acres harvested:									
0.1 to 0.9 acres	394	137	12 776	169	3 494	345	9 282	238	740 722
1.0 to 4.9 acres	986	2 364	382 355	461	82 562	934	299 793	756	34 223 773
5.0 to 14.9 acres	1 114	9 993	1 716 688	592	313 724	1 098	1 402 964	1 009	206 339 020
15.0 to 24.9 acres	584	11 170	1 897 074	338	310 701	581	1 586 373	569	272 149 436
25.0 to 49.9 acres	729	25 216	4 584 671	475	868 664	723	3 716 007	717	600 964 642
50.0 to 99.9 acres	449	30 382	5 745 530	294	1 085 251	446	4 660 279	444	761 255 323
100.0 to 249.9 acres	248	37 192	7 284 772	170	1 259 203	247	6 025 569	245	953 435 616
250.0 to 499.9 acres	54	18 155	3 393 549	37	701 775	52	2 691 774	51	398 303 681
500.0 acres or more	38	34 499	6 689 103	28	1 053 528	38	5 635 575	38	933 995 645
500.0 to 749.9 acres	18	10 738	2 131 509	14	480 188	18	1 651 321	18	262 123 275
750.0 to 999.9 acres	10	8 452	1 814 297	7	235 678	10	1 578 619	10	256 728 400
1,000.0 acres or more	10	15 309	2 743 297	7	337 662	10	2 405 635	10	415 143 970
Cherries, total (see text) 1997	1 801	22 623	2 868 395	893	651 001	1 639	2 217 394	1 409	184 497 979
1992	1 832	18 059	2 090 857	837	395 912	1 704	1 694 945	1 415	165 113 248
1997 acres harvested:									
0.1 to 0.9 acres	318	103	7 824	115	1 425	282	6 399	159	318 148
1.0 to 4.9 acres	570	1 364	166 462	282	46 718	513	119 744	434	8 669 960
5.0 to 14.9 acres	523	4 494	549 904	275	132 945	477	416 959	456	36 055 169
15.0 to 24.9 acres	155	2 950	372 975	95	92 786	145	280 189	143	24 522 890
25.0 to 49.9 acres	143	4 745	582 453	72	146 163	136	436 290	131	39 406 719
50.0 to 99.9 acres	62	4 146	539 639	34	138 427	56	401 212	56	35 231 693
100.0 acres or more	30	4 821	649 138	20	92 537	30	556 601	30	40 293 400
1992 acres harvested:									
0.1 to 0.9 acres	376	113	8 219	136	2 545	324	5 674	194	326 072
1.0 to 4.9 acres	658	1 542	157 225	305	39 177	612	118 048	499	9 167 239
5.0 to 14.9 acres	486	4 072	454 285	237	88 352	459	365 933	428	36 634 095
15.0 to 24.9 acres	135	2 501	274 087	60	40 235	135	233 852	122	24 131 364
25.0 to 49.9 acres	116	3 818	426 224	64	73 206	114	353 018	112	33 876 938
50.0 to 99.9 acres	40	2 680	317 807	24	78 531	39	239 276	39	25 286 548
100.0 acres or more	21	3 334	453 010	11	73 866	21	379 144	21	35 690 992
Grapes (see text) (fresh weight) 1997	799	40 716	26 416 146	302	3 216 966	762	23 199 180	694	622 233 850
1992	866	35 055	22 529 953	380	2 667 015	828	19 862 938	754	420 418 739
1997 acres harvested:									
0.1 to 0.9 acres	109	26	10 476	56	2 994	93	7 482	63	44 960
1.0 to 4.9 acres	104	287	166 998	42	34 166	94	132 832	74	2 358 563
5.0 to 14.9 acres	189	1 665	972 171	53	82 964	184	889 207	173	23 295 008
15.0 to 24.9 acres	85	1 621	980 429	24	75 974	84	904 455	80	25 479 603
25.0 to 49.9 acres	106	3 683	2 270 255	29	149 574	105	2 120 681	102	56 770 077
50.0 to 99.9 acres	108	7 374	4 685 313	47	557 939	106	4 127 374	106	119 300 023
100.0 acres or more	98	26 061	17 330 504	51	2 313 355	96	15 017 149	96	394 985 616
100.0 to 249.9 acres	74	10 812	7 093 020	39	1 054 902	73	6 038 118	73	167 128 431
250.0 to 499.9 acres	17	5 622	3 954 664	8	500 928	16	3 453 736	16	78 433 375
500.0 acres or more	7	9 627	6 282 820	4	757 525	7	5 525 295	7	149 423 810
1992 acres harvested:									
0.1 to 0.9 acres	121	31	12 923	66	3 851	110	9 072	73	43 459
1.0 to 4.9 acres	106	298	212 998	31	20 126	99	192 872	83	2 970 476
5.0 to 14.9 acres	239	2 129	1 253 353	89	141 976	226	1 111 377	209	20 898 686
15.0 to 24.9 acres	100	1 865	1 108 434	45	216 561	95	891 873	93	19 568 956
25.0 to 49.9 acres	121	4 243	2 604 648	46	258 938	121	2 345 710	120	46 177 188
50.0 to 99.9 acres	92	6 568	3 913 439	52	469 123	91	3 444 316	90	78 133 500
100.0 acres or more	87	19 922	13 424 158	51	1 556 440	86	11 867 718	86	252 626 474
100.0 to 249.9 acres	69	9 676	5 804 712	40	872 610	68	4 932 102	68	104 786 974
250.0 to 499.9 acres	14	4 380	2 974 258	9	(D)	14	(D)	14	49 299 500
500.0 acres or more	4	5 867	4 645 188	2	(D)	4	(D)	4	98 540 000
Peaches 1997	352	2 755	532 885	157	97 127	323	435 758	280	37 582 291
1992	460	2 895	480 019	167	78 990	431	401 029	365	42 125 378

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

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

Crop	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Pears 1997..	1 718	26 586	4 520 684	700	410 437	1 646	4 110 247	1 522	760 504 198
1992..	1 923	25 859	3 998 690	955	696 929	1 805	3 301 761	1 609	567 642 359
1997 acres harvested:									
0.1 to 0.9 acres	283	69	5 307	107	940	235	4 367	150	399 947
1.0 to 4.9 acres	371	953	150 990	132	18 128	355	132 862	326	21 532 005
5.0 to 14.9 acres	528	4 495	740 438	202	68 032	523	672 406	516	133 027 015
15.0 to 24.9 acres	228	4 234	717 659	89	56 082	227	661 577	225	123 739 060
25.0 to 49.9 acres	191	6 334	1 084 107	100	112 906	190	971 201	189	182 387 516
50.0 to 99.9 acres	89	5 817	1 020 062	49	98 753	88	921 309	88	165 548 799
100.0 acres or more	28	4 684	802 121	21	55 596	28	746 525	28	133 869 856
100.0 to 249.9 acres	26	(D)	(D)	19	(D)	26	(D)	26	(D)
250.0 to 499.9 acres	1	(D)	(D)	1	(D)	1	(D)	1	(D)
500.0 acres or more	1	(D)	(D)	1	(D)	1	(D)	1	(D)
1992 acres harvested:									
0.1 to 0.9 acres	339	92	6 787	116	1 664	287	5 123	172	374 865
1.0 to 4.9 acres	449	1 163	160 107	207	38 400	405	121 707	371	22 284 390
5.0 to 14.9 acres	632	5 361	822 365	319	155 841	613	666 524	574	114 748 724
15.0 to 24.9 acres	220	4 111	639 620	140	133 014	217	506 606	211	92 166 128
25.0 to 49.9 acres	190	6 377	958 747	111	164 658	190	794 089	188	148 407 404
50.0 to 99.9 acres	67	4 393	732 246	46	119 027	67	613 219	67	108 750 199
100.0 acres or more	26	4 362	678 818	16	84 325	26	594 493	26	80 910 649
100.0 to 249.9 acres	23	3 111	459 871	16	84 325	23	375 546	23	55 106 649
250.0 to 499.9 acres	2	(D)	(D)	–	–	2	(D)	2	(D)
500.0 acres or more	1	(D)	(D)	–	–	1	(D)	1	(D)
Plums and prunes (see text) (fresh weight) 1997..	213	775	124 586	72	6 970	192	117 616	157	10 771 744
1992..	347	1 702	253 210	114	33 574	325	219 636	256	25 019 163

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..	640	17 068 520	1 640	46 179	1 909	271 580
1992..	541	14 837 534	994	30 088	1 241	182 367
1997 value of sales:						
$1 to $2,499 sales	117	83 568	332	1 967	410	486
$2,500 to $9,999 sales	102	233 610	364	1 891	417	2 211
$10,000 to $39,999 sales	155	686 855	434	4 500	483	9 503
$40,000 to $99,999 sales	106	1 232 257	233	7 346	273	17 095
$100,000 to $199,999 sales	56	1 000 672	110	5 758	124	17 025
$200,000 to $499,999 sales	50	1 846 884	86	4 339	102	30 941
$500,000 to $999,999 sales	19	1 171 798	37	4 235	47	31 298
$1,000,000 sales or more	35	10 812 876	44	16 143	53	163 021
1992 value of sales:						
$1 to $2,499 sales	93	96 090	175	217	234	242
$2,500 to $9,999 sales	109	227 225	220	810	274	1 487
$10,000 to $39,999 sales	133	636 873	276	3 604	328	6 593
$40,000 to $99,999 sales	65	787 749	130	6 830	161	10 069
$100,000 to $199,999 sales	45	1 000 721	74	3 277	90	12 142
$200,000 to $499,999 sales	47	1 983 694	62	4 611	78	22 967
$500,000 to $999,999 sales	23	2 334 202	27	3 973	37	24 582
$1,000,000 sales or more	26	7 770 980	30	6 767	39	104 284
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total 1997..	419	12 447 094	368	2 304	598	102 605
1992..	351	10 129 801	301	1 928	532	78 064
1997 value of sales:						
$1 to $2,499 sales	79	59 180	97	68	150	145
$2,500 to $9,999 sales	82	194 042	87	147	131	677
$10,000 to $39,999 sales	93	507 530	66	157	117	2 458
$40,000 to $99,999 sales	63	783 019	45	210	82	5 303
$100,000 to $199,999 sales	32	716 923	27	212	41	5 419
$200,000 to $499,999 sales	32	1 612 600	21	133	36	11 037
$500,000 sales or more	38	8 573 800	25	1 378	41	77 565
1992 value of sales:						
$1 to $2,499 sales	79	63 088	104	87	159	162
$2,500 to $9,999 sales	72	157 410	77	144	128	627
$10,000 to $39,999 sales	74	493 208	52	234	100	2 078
$40,000 to $99,999 sales	36	579 493	18	183	43	2 633
$100,000 to $199,999 sales	28	584 230	13	99	32	4 311
$200,000 to $499,999 sales	25	1 260 790	17	632	31	9 187
$500,000 sales or more	37	6 991 582	20	550	39	59 067
Bedding/garden plants 1997..	350	8 580 181	216	791	423	76 106
1992..	260	5 311 037	100	269	293	42 766
1997 value of sales:						
$1 to $2,499 sales	70	52 399	42	28	95	91
$2,500 to $9,999 sales	63	112 794	44	39	81	411
$10,000 to $39,999 sales	75	442 706	41	82	89	1 962
$40,000 to $99,999 sales	65	807 369	34	68	71	4 787
$100,000 sales or more	77	7 164 913	55	574	87	68 855
1992 value of sales:						
$1 to $2,499 sales	62	40 063	25	(D)	76	74
$2,500 to $9,999 sales	56	122 657	20	16	64	305
$10,000 to $39,999 sales	51	382 871	18	51	57	1 183
$40,000 to $99,999 sales	27	365 389	6	(D)	27	1 814
$100,000 sales or more	64	4 400 057	31	163	69	39 389

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

[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)—Con.							
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total—Con.							
Cut flowers and cut florist greens	1997	37	873 605	153	1 462	170	10 881
	1992	36	841 101	165	1 582	179	16 929
1997 value of sales:							
$1 to $2,499 sales		10	7 767	73	52	81	75
$2,500 to $9,999 sales		10	42 194	42	95	47	230
$10,000 to $39,999 sales		9	12 484	14	48	16	278
$40,000 to $99,999 sales		–	–	12	134	12	663
$100,000 sales or more		8	811 160	12	1 134	14	9 635
1992 value of sales:							
$1 to $2,499 sales		11	15 678	77	74	82	74
$2,500 to $9,999 sales		6	10 186	43	101	45	207
$10,000 to $39,999 sales		7	31 700	24	167	26	484
$40,000 to $99,999 sales		3	52 625	8	141	10	573
$100,000 sales or more		9	730 912	13	1 101	16	15 592
Foliage plants	1997	36	556 440	17	32	45	4 711
	1992	53	733 457	35	44	79	5 098
Potted flowering plants	1997	110	2 436 868	16	20	118	10 907
	1992	127	3 244 206	31	33	141	13 271
Bulbs, corms, rhizomes, and tubers (dry)	1997	11	256 100	71	2 971	76	12 598
	1992	20	257 768	72	2 447	84	10 739
Cut Christmas trees harvested	1997	(X)	(X)	578	6 670	578	25 597
Nursery crops	1997	159	3 504 773	456	5 314	489	76 270
	1992	180	3 249 817	446	5 211	488	54 058
1997 value of sales:							
$1 to $2,499 sales		22	17 494	84	77	94	109
$2,500 to $9,999 sales		18	32 551	99	137	103	584
$10,000 to $39,999 sales		52	185 834	127	486	134	2 579
$40,000 to $99,999 sales		22	258 186	55	355	58	3 674
$100,000 to $199,999 sales		20	293 670	31	456	35	4 972
$200,000 to $499,999 sales		16	596 438	31	764	34	10 137
$500,000 sales or more		9	2 120 600	29	3 040	31	54 216
1992 value of sales:							
$1 to $2,499 sales		25	(D)	85	111	93	108
$2,500 to $9,999 sales		40	95 853	116	225	130	688
$10,000 to $39,999 sales		50	218 270	128	560	137	2 570
$40,000 to $99,999 sales		25	196 415	38	251	44	2 637
$100,000 to $199,999 sales		16	273 621	32	437	34	4 627
$200,000 to $499,999 sales		17	598 296	28	834	31	8 945
$500,000 sales or more		7	(D)	19	2 794	19	34 483
Vegetable and flower seeds	1997	13	(D)	196	15 140	207	17 330
	1992	12	116 547	247	18 031	254	15 657
1997 value of sales:							
$1 to $2,499 sales		8	(D)	16	18	23	18
$2,500 to $9,999 sales		–	–	20	175	20	95
$10,000 to $39,999 sales		4	25 000	60	2 005	63	1 382
$40,000 to $99,999 sales		–	–	53	4 292	53	3 339
$100,000 sales or more		1	(D)	47	8 650	48	12 494
1992 value of sales:							
$1 to $2,499 sales		6	(D)	19	53	24	21
$2,500 to $9,999 sales		1	(D)	27	414	27	177
$10,000 to $39,999 sales		4	46 400	90	2 874	92	1 929
$40,000 to $99,999 sales		–	–	73	6 175	73	4 755
$100,000 sales or more		1	(D)	38	8 515	38	8 774

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	29 011	9	92	642	2 460
	percent	100.0	(Z)	.3	2.2	8.5
Land in farms	acres	15 179 710	(D)	422 690	1 723 003	5 010 928
Average size of farm	acres	523	(D)	4 594	2 684	2 037
Estimated market value of land and buildings[1]	farms	29 009	9	92	642	2 460
	$1,000	18 409 652	195 101	967 609	3 201 956	6 662 970
Average per farm	dollars	634 619	21 677 850	10 517 495	4 987 470	2 708 525
Average per acre	dollars	1 192	(D)	2 289	1 858	1 330
Estimated market value of all machinery and equipment[1]	$1,000	2 021 640	18 668	136 532	361 332	803 992
	percent	100.0	.9	6.8	17.9	39.8
Land in farms according to use:						
Total cropland	acres	7 913 709	55 590	323 013	878 520	2 788 660
Harvested cropland	acres	4 895 633	49 391	288 441	776 605	2 097 738
Pastureland, excluding woodland pastured	acres	5 447 841	(D)	69 380	559 246	1 275 507
Market value of agricultural products sold	$1,000	4 767 727	478 343	1 195 525	2 385 001	3 576 089
Average per farm	dollars	164 342	53 149 271	12 994 835	3 714 954	1 453 695
Grains	farms	4 596	1	35	194	882
	$1,000	673 641	(D)	36 938	86 939	303 573
Cotton and cottonseed	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Tobacco	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Hay, silage, and field seeds	farms	6 208	3	24	143	574
	$1,000	252 478	(D)	7 460	45 996	131 430
Vegetables, sweet corn, and melons	farms	1 506	3	22	143	452
	$1,000	270 260	(D)	49 672	140 567	222 156
Fruits, nuts, and berries	farms	5 484	3	37	246	869
	$1,000	1 240 242	(D)	225 626	549 262	904 359
Nursery and greenhouse crops	farms	1 909	–	15	66	214
	$1,000	271 580	–	96 117	152 668	212 754
Other crops	farms	711	2	35	188	435
	$1,000	543 090	(D)	212 057	422 503	524 536
Poultry and poultry products	farms	873	1	9	41	79
	$1,000	170 322	(D)	68 268	140 267	165 019
Dairy products	farms	958	1	14	146	478
	$1,000	622 266	(D)	88 402	343 421	549 123
Cattle and calves	farms	10 857	6	30	211	789
	$1,000	646 919	356 355	394 302	466 418	517 952
Hogs and pigs	farms	818	–	1	3	26
	$1,000	7 645	–	(D)	(D)	3 406
Sheep, lambs, and wool	farms	1 104	–	2	5	27
	$1,000	3 559	–	(D)	(D)	857
Other livestock and livestock products (see text)	farms	3 021	–	4	16	55
	$1,000	65 725	–	(D)	36 097	40 925
Total farm production expenses[1]	farms	29 002	9	92	642	2 460
	$1,000	3 607 282	413 623	919 579	1 793 985	2 662 821
Selected farm production expenses[1]:						
Livestock and poultry purchased	farms	6 743	6	32	196	608
	$1,000	353 157	223 477	253 274	296 392	320 789
Feed for livestock and poultry	farms	13 102	6	39	252	844
	$1,000	495 975	73 122	146 550	313 335	429 318
Commercial fertilizer	farms	14 931	5	78	534	2 170
	$1,000	231 396	15 020	39 623	81 921	144 670
Agricultural chemicals	farms	15 112	7	76	521	1 986
	$1,000	208 739	8 870	37 471	85 809	140 367
Petroleum products	farms	26 560	9	91	637	2 446
	$1,000	124 646	2 323	16 680	41 337	72 113
Electricity	farms	20 850	8	90	636	2 393
	$1,000	73 693	5 198	17 108	34 173	51 996
Hired farm labor	farms	13 598	9	91	638	2 437
	$1,000	771 003	16 253	154 886	386 076	605 170
Interest	farms	11 538	7	82	589	2 206
	$1,000	214 518	7 118	38 155	89 062	143 853
Payments from government programs	farms	5 711	2	34	230	981
	$1,000	94 189	(D)	1 106	5 616	24 355
Inventory of selected livestock:						
Cattle and calves	farms	11 721	6	30	211	794
	number	1 204 265	154 116	232 368	456 985	667 295
Milk cows	farms	1 302	1	14	145	476
	number	247 191	(D)	30 569	126 196	211 056
Hogs and pigs	farms	978	–	1	7	35
	number	38 030	–	(D)	(D)	15 326

[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..	29 011	19 015	7 186	2 810	14 060	6 916	5 072	2 072
..... percent..	100.0	65.5	24.8	9.7	48.5	23.8	17.5	7.1
Land in farms ..... acres..	15 179 710	5 118 187	7 598 442	2 463 081	12 843 701	3 253 070	7 216 253	2 374 378
Average size of farm ..... acres..	523	269	1 057	877	913	470	1 423	1 146
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	29 011	19 015	7 186	2 810	14 060	6 916	5 072	2 072
..... $1,000..	4 767 727	2 050 494	2 098 253	618 979	4 727 755	2 020 190	2 090 778	616 787
Average per farm ..... dollars..	164 342	107 836	291 992	220 277	336 256	292 104	412 220	297 677
Farms by value of sales:								
Less than $1,000 (see text)	4 729	4 057	454	218	–	–	–	–
$1,000 to $2,499	3 969	3 307	480	182	–	–	–	–
$2,500 to $4,999	3 299	2 580	560	159	–	–	–	–
$5,000 to $9,999	2 954	2 155	620	179	–	–	–	–
$10,000 to $19,999	2 486	1 672	597	217	2 486	1 672	597	217
$20,000 to $24,999	756	494	176	86	756	494	176	86
$25,000 to $39,999	1 330	831	373	126	1 330	831	373	126
$40,000 to $49,999	642	378	178	86	642	378	178	86
$50,000 to $99,999	2 093	1 086	684	323	2 093	1 086	684	323
$100,000 to $249,999	3 066	1 216	1 258	592	3 066	1 216	1 258	592
$250,000 to $499,999	1 806	529	921	356	1 806	529	921	356
$500,000 to $999,999	1 027	353	492	182	1 027	353	492	182
$1,000,000 to $2,499,999	604	263	266	75	604	263	266	75
$2,500,000 to $4,999,999	161	56	81	24	161	56	81	24
$5,000,000 or more	89	38	46	5	89	38	46	5
Grains ..... farms..	4 596	1 169	2 301	1 126	4 270	950	2 226	1 094
..... $1,000..	673 641	83 282	386 045	204 314	672 450	82 485	385 784	204 180
Sales of $50,000 or more ..... farms..	2 882	443	1 591	848	2 882	443	1 591	848
..... $1,000..	643 936	72 439	373 305	198 192	643 936	72 439	373 305	198 192
Corn for grain ..... farms..	488	131	270	87	469	117	265	87
..... $1,000..	43 522	7 612	29 615	6 295	43 461	7 566	29 600	6 295
Wheat ..... farms..	4 079	956	2 076	1 047	3 881	823	2 034	1 024
..... $1,000..	507 072	61 856	285 007	160 210	506 339	61 370	284 841	160 128
Soybeans ..... farms..	–	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–	–
Barley ..... farms..	1 687	321	903	463	1 611	269	886	456
..... $1,000..	66 461	7 761	36 201	22 499	66 245	7 610	36 164	22 472
Oats ..... farms..	182	59	102	21	143	37	85	21
..... $1,000..	1 438	284	916	238	1 375	249	888	238
Other grains ..... farms..	1 042	185	555	302	1 007	162	550	295
..... $1,000..	55 147	5 769	34 306	15 072	55 030	5 690	34 293	15 047
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..	6 208	3 434	2 182	592	3 457	1 279	1 670	508
..... $1,000..	252 478	63 506	131 779	57 194	246 028	58 567	130 509	56 952
Sales of $50,000 or more ..... farms..	1 087	294	590	203	1 087	294	590	203
..... $1,000..	211 146	44 669	114 353	52 124	211 146	44 669	114 353	52 124
Vegetables, sweet corn, and melons ..... farms..	1 506	597	628	281	1 198	353	604	241
..... $1,000..	270 260	47 582	177 656	45 022	269 431	46 956	177 571	44 904
Sales of $50,000 or more ..... farms..	724	150	416	158	724	150	416	158
..... $1,000..	259 625	43 192	173 300	43 133	259 625	43 192	173 300	43 133
Fruits, nuts, and berries ..... farms..	5 484	4 012	1 110	362	4 281	2 927	1 039	315
..... $1,000..	1 240 242	760 904	413 377	65 961	1 236 616	757 634	413 170	65 811
Sales of $50,000 or more ..... farms..	2 812	1 793	808	211	2 812	1 793	808	211
..... $1,000..	1 202 674	730 717	408 405	63 551	1 202 674	730 717	408 405	63 551
Nursery and greenhouse crops ..... farms..	1 909	1 379	334	196	1 184	743	296	145
..... $1,000..	271 580	139 052	101 798	30 731	269 330	137 077	101 673	30 580
Sales of $50,000 or more ..... farms..	530	290	167	73	530	290	167	73
..... $1,000..	256 379	128 078	99 193	29 108	256 379	128 078	99 193	29 108
Other crops ..... farms..	711	164	398	149	659	129	390	140
..... $1,000..	543 090	59 912	383 383	99 795	542 984	59 853	383 361	99 771
Sales of $50,000 or more ..... farms..	549	95	330	124	549	95	330	124
..... $1,000..	541 039	59 319	382 259	99 462	541 039	59 319	382 259	99 462
Poultry and poultry products ..... farms..	873	666	155	52	239	160	57	22
..... $1,000..	170 322	146 767	15 946	7 609	169 929	146 434	15 903	7 593
Sales of $50,000 or more ..... farms..	95	75	12	8	95	75	12	8
..... $1,000..	169 366	146 048	15 789	7 528	169 366	146 048	15 789	7 528
Dairy products ..... farms..	958	387	440	131	938	369	439	130
..... $1,000..	622 266	262 453	294 433	65 380	622 247	262 435	(D)	(D)
Sales of $50,000 or more ..... farms..	855	311	419	125	855	311	419	125
..... $1,000..	620 308	261 177	293 870	65 260	620 308	261 177	293 870	65 260
Cattle and calves ..... farms..	10 857	6 442	3 590	825	4 835	1 965	2 313	557
..... $1,000..	646 919	453 748	169 563	23 608	628 856	441 043	165 116	22 697
Sales of $50,000 or more ..... farms..	942	321	531	90	942	321	531	90
..... $1,000..	567 082	416 821	135 574	14 687	567 082	416 821	135 574	14 687

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..	818	547	210	61	256	111	108	37
$1,000..	7 645	4 399	2 471	776	6 858	3 779	2 360	719
Sales of $50,000 or more ..... farms..	30	17	10	3	30	17	10	3
$1,000..	5 349	3 029	1 800	521	5 349	3 029	1 800	521
Sheep, lambs, and wool ..... farms..	1 104	720	307	77	293	118	145	30
$1,000..	3 559	2 276	1 054	230	2 534	1 530	(D)	(D)
Sales of $50,000 or more ..... farms..	6	3	3	–	6	3	3	–
$1,000..	1 342	(D)	(D)	–	1 342	(D)	(D)	–
Other livestock and livestock products (see text) ..... farms..	3 021	2 222	590	209	923	548	294	81
$1,000..	65 725	26 614	20 750	18 360	60 493	22 398	20 068	18 027
Sales of $50,000 or more ..... farms..	110	78	14	18	110	78	14	18
$1,000..	51 787	16 451	17 943	17 393	51 787	16 451	17 943	17 393
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	3 055	2 102	739	214	1 010	502	379	129
$1,000..	13 700	6 418	5 311	1 971	10 897	4 274	4 784	1 839
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	29 002	18 691	7 343	2 968	14 060	6 825	5 121	2 114
$1,000..	3 607 282	1 571 787	1 575 365	460 130	3 507 731	1 496 209	1 555 899	455 623
Average per farm ..... dollars..	124 380	84 093	214 540	155 030	249 483	219 225	303 827	215 527
Livestock and poultry purchased ..... farms..	6 743	4 006	2 118	619	3 126	1 288	1 415	423
$1,000..	353 157	279 702	61 612	11 843	345 436	273 703	60 255	11 478
Farms with expenses of—								
$1 to $4,999	4 870	3 104	1 349	417	1 545	626	686	233
$5,000 to $24,999	1 169	582	484	103	894	358	445	91
$25,000 to $99,999	492	212	204	76	475	196	203	76
$100,000 to $249,999	122	61	47	14	122	61	47	14
$250,000 or more	90	47	34	9	90	47	34	9
Feed for livestock and poultry ..... farms..	13 102	8 279	3 730	1 093	5 023	2 185	2 226	612
$1,000..	495 975	281 157	171 858	42 960	484 572	273 235	169 030	42 308
Farms with expenses of—								
$1 to $4,999	10 259	7 038	2 433	788	2 401	1 084	1 010	307
$5,000 to $24,999	1 645	778	703	164	1 434	638	632	164
$25,000 to $99,999	474	181	250	43	464	181	240	43
$100,000 to $249,999	313	84	171	58	313	84	171	58
$250,000 or more	411	198	173	40	411	198	173	40
Commercially mixed formula feeds ..... farms..	7 282	4 622	2 063	597	2 951	1 330	1 280	341
$1,000..	249 934	151 403	78 648	19 883	246 923	149 224	77 989	19 709
Farms with expenses of—								
$1 to $4,999	5 994	4 098	1 431	465	1 687	823	655	209
$5,000 to $24,999	432	194	223	15	408	177	216	15
$25,000 to $99,999	382	133	201	48	382	133	201	48
$100,000 or more	474	197	208	69	474	197	208	69
Seeds, bulbs, plants, and trees ..... farms..	9 656	4 417	3 720	1 519	7 632	2 922	3 312	1 398
$1,000..	110 654	23 586	64 821	22 247	109 935	23 090	64 665	22 179
Farms with expenses of—								
$1 to $999	3 788	2 525	994	269	1 902	1 119	613	170
$1,000 to $4,999	2 555	1 121	988	446	2 419	1 034	961	424
$5,000 to $24,999	2 593	618	1 318	657	2 591	616	1 318	657
$25,000 to $49,999	380	75	229	76	380	75	229	76
$50,000 or more	340	78	191	71	340	78	191	71
Commercial fertilizer ..... farms..	14 931	8 284	4 788	1 859	10 719	4 863	4 159	1 697
$1,000..	231 396	47 205	135 418	48 774	228 667	45 330	135 017	48 319
Farms with expenses of—								
$1 to $4,999	9 497	6 723	2 124	650	5 347	3 341	1 500	506
$5,000 to $24,999	3 142	1 189	1 342	611	3 089	1 150	1 338	601
$25,000 to $49,999	1 301	234	727	340	1 292	234	726	332
$50,000 or more	991	138	595	258	991	138	595	258
Agricultural chemicals ..... farms..	15 112	8 727	4 551	1 834	10 498	4 999	3 873	1 626
$1,000..	208 739	62 418	112 675	33 647	205 994	60 298	112 226	33 470
Farms with expenses of—								
$1 to $4,999	9 536	6 584	2 184	768	5 007	2 922	1 525	560
$5,000 to $24,999	3 803	1 593	1 438	772	3 718	1 527	1 419	772
$25,000 to $49,999	920	289	493	138	920	289	493	138
$50,000 or more	853	261	436	156	853	261	436	156
Petroleum products ..... farms..	26 560	16 666	7 107	2 787	13 811	6 684	5 069	2 058
$1,000..	124 646	40 831	64 051	19 765	118 384	36 322	62 698	19 364
Farms with expenses of—								
$1 to $4,999	21 197	15 133	4 373	1 691	8 457	5 159	2 336	962
$5,000 to $24,999	4 483	1 281	2 255	947	4 474	1 273	2 254	947
$25,000 to $49,999	579	157	306	116	579	157	306	116
$50,000 or more	301	95	173	33	301	95	173	33
Gasoline and gasohol ..... farms..	22 435	13 605	6 381	2 449	12 165	5 656	4 644	1 865
$1,000..	41 714	14 543	20 588	6 584	38 187	12 012	19 842	6 333
Diesel fuel ..... farms..	18 768	10 645	5 985	2 138	11 610	5 210	4 598	1 802
$1,000..	59 912	17 083	32 432	10 397	57 824	15 589	31 961	10 274
Natural gas ..... farms..	781	435	257	89	703	364	250	89
$1,000..	5 449	2 831	2 156	462	5 435	2 817	2 156	462
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	18 415	10 187	6 062	2 166	12 261	5 599	4 820	1 842
$1,000..	17 571	6 374	8 874	2 322	16 938	5 904	8 740	2 294

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..	20 850	12 695	5 989	2 166	12 095	5 831	4 511	1 753
$1,000..	73 693	26 447	36 543	10 703	70 180	23 748	35 909	10 524
Farms with expenses of—								
$1 to $999	13 154	9 157	2 949	1 048	5 228	2 895	1 650	683
$1,000 to $4,999	5 182	2 638	1 891	653	4 354	2 036	1 713	605
$5,000 to $24,999	2 015	748	886	381	2 014	748	885	381
$25,000 to $49,999	297	84	156	57	297	84	156	57
$50,000 or more	202	68	107	27	202	68	107	27
Hired farm labor ..... farms..	13 598	7 509	4 449	1 640	10 074	4 763	3 831	1 480
$1,000..	771 003	342 145	346 977	81 882	767 970	339 956	346 326	81 688
Farms with expenses of—								
$1 to $4,999	6 081	4 075	1 501	505	2 614	1 373	895	346
$5,000 to $24,999	3 144	1 493	1 130	521	3 095	1 456	1 119	520
$25,000 to $99,999	2 755	1 222	1 114	419	2 747	1 215	1 113	419
$100,000 to $249,999	973	412	427	134	973	412	427	134
$250,000 or more	645	307	277	61	645	307	277	61
Workers by days worked:								
150 days or more ..... farms..	6 795	3 262	2 617	916	5 841	2 476	2 477	888
workers..	39 893	17 815	18 334	3 744	38 893	17 001	18 176	3 716
Less than 150 days ..... farms..	12 606	7 094	4 006	1 506	9 109	4 358	3 405	1 346
workers..	211 502	111 717	78 812	20 973	201 899	104 579	76 990	20 330
Contract labor ..... farms..	3 631	2 232	1 016	383	2 385	1 267	795	323
$1,000..	44 164	26 723	12 631	4 811	43 230	25 973	12 479	4 778
Farms with expenses of—								
$1 to $999	1 367	946	305	116	455	264	119	72
$1,000 to $4,999	1 246	750	355	141	918	472	321	125
$5,000 to $24,999	719	391	246	82	713	386	245	82
$25,000 to $49,999	138	68	51	19	138	68	51	19
$50,000 or more	161	77	59	25	161	77	59	25
Repair and maintenance ..... farms..	23 501	14 294	6 700	2 507	13 122	6 246	4 933	1 943
$1,000..	229 971	84 213	113 117	32 641	215 856	73 715	110 196	31 945
Farms with expenses of—								
$1 to $4,999	16 000	11 439	3 339	1 222	6 179	3 809	1 690	680
$5,000 to $24,999	5 451	2 280	2 248	923	4 898	1 863	2 134	901
$25,000 to $49,999	1 266	351	675	240	1 261	350	671	240
$50,000 or more	784	224	438	122	784	224	438	122
Customwork, machine hire, and rental of machinery and equipment..... farms..	8 798	4 543	3 078	1 177	6 341	2 666	2 604	1 071
$1,000..	85 730	25 832	40 686	19 213	83 987	24 512	40 328	19 147
Farms with expenses of—								
$1 to $999	3 394	2 367	816	211	1 480	913	438	129
$1,000 to $4,999	2 641	1 365	938	338	2 104	942	848	314
$5,000 to $24,999	2 110	619	996	495	2 104	619	990	495
$25,000 to $49,999	390	124	192	74	390	124	192	74
$50,000 or more	263	68	136	59	263	68	136	59
Interest ..... farms..	11 538	5 950	4 223	1 365	8 500	3 599	3 652	1 249
$1,000..	214 518	93 199	101 597	19 722	204 895	85 287	100 008	19 601
Farms with expenses of—								
$1 to $4,999	5 494	3 344	1 483	667	3 090	1 515	1 024	551
$5,000 to $24,999	4 202	1 970	1 728	504	3 568	1 448	1 616	504
$25,000 to $99,999	1 506	487	854	165	1 506	487	854	165
$100,000 or more	336	149	158	29	336	149	158	29
Secured by real estate ..... farms..	8 055	4 785	3 269	1	5 696	2 893	2 802	1
$1,000..	124 759	63 787	(D)	(D)	116 352	(D)	59 683	(D)
Farms with expenses of—								
$1 to $999	749	455	294	–	308	156	152	–
$1,000 to $4,999	3 075	2 148	927	–	1 721	1 035	686	–
$5,000 to $24,999	3 138	1 718	1 419	1	2 574	1 238	1 335	1
$25,000 to $49,999	642	253	389	–	642	253	389	–
$50,000 or more	451	211	240	–	451	211	240	–
Not secured by real estate ..... farms..	6 677	2 634	2 678	1 365	5 539	1 898	2 392	1 249
$1,000..	89 759	29 412	(D)	(D)	88 543	(D)	40 325	(D)
Farms with expenses of—								
$1 to $999	1 461	825	499	137	856	429	346	81
$1,000 to $4,999	2 407	1 061	816	530	1 875	721	684	470
$5,000 to $24,999	2 041	537	1 000	504	2 040	537	999	504
$25,000 to $49,999	452	114	229	109	452	114	229	109
$50,000 or more	316	97	134	85	316	97	134	85
Cash rent ..... farms..	5 888	–	4 263	1 625	4 672	–	3 377	1 295
$1,000..	124 823	–	75 281	49 543	123 584	–	74 495	49 089
Farms with expenses of—								
$1 to $4,999	3 250	–	2 494	756	2 044	–	1 608	436
$5,000 to $9,999	640	–	497	143	630	–	497	133
$10,000 to $24,999	897	–	619	278	897	–	619	278
$25,000 or more	1 101	–	653	448	1 101	–	653	448
Property taxes..... farms..	27 085	18 580	7 324	1 181	12 958	6 818	5 118	1 022
$1,000..	96 621	55 111	38 009	3 502	73 349	35 512	34 452	3 385
Farms with expenses of—								
$1 to $4,999	22 670	16 325	5 361	984	9 055	5 017	3 213	825
$5,000 to $9,999	2 801	1 462	1 203	136	2 383	1 088	1 159	136
$10,000 to $24,999	1 212	582	579	51	1 133	517	565	51
$25,000 or more	402	211	181	10	387	196	181	10
All other farm production expenses..... farms..	26 118	16 257	7 078	2 783	14 059	6 825	5 121	2 113
$1,000..	442 190	183 220	200 091	58 879	431 692	175 529	197 815	58 347
Farms with expenses of—								
$1 to $4,999	17 686	12 871	3 378	1 437	5 735	3 511	1 457	767
$5,000 to $24,999	5 275	2 313	2 169	793	5 177	2 242	2 142	793
$25,000 to $49,999	1 461	442	727	292	1 451	441	718	292
$50,000 to $99,999	838	289	400	149	838	289	400	149
$100,000 or more	858	342	404	112	858	342	404	112

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..	29 009	18 698	7 343	2 968	14 060	6 825	5 121	2 114
$1,000..	1 132 634	461 973	519 107	151 554	1 192 258	508 163	530 649	153 446
Average per farm ..... dollars..	39 044	24 707	70 694	51 063	84 798	74 456	103 622	72 586
Farms with net gains[2] ..... number..	13 510	7 296	4 259	1 955	10 761	5 166	3 893	1 702
Average net gain ..... dollars..	92 876	73 461	130 556	83 248	116 123	103 019	142 649	95 223
Gain of—								
Less than $1,000	1 460	1 093	224	143	312	170	74	68
$1,000 to $9,999	4 013	2 613	934	466	2 412	1 406	718	288
$10,000 to $49,999	3 699	1 913	1 149	637	3 699	1 913	1 149	637
$50,000 or more	4 338	1 677	1 952	709	4 338	1 677	1 952	709
Farms with net losses ..... number..	15 499	11 402	3 084	1 013	3 299	1 659	1 228	412
Average net loss ..... dollars..	7 880	6 490	11 975	11 052	17 381	14 487	20 100	20 932
Loss of—								
Less than $1,000	2 188	1 727	300	161	219	151	58	10
$1,000 to $9,999	10 010	7 692	1 771	547	1 470	801	506	163
$10,000 to $49,999	3 001	1 873	876	252	1 348	618	544	186
$50,000 or more	300	110	137	53	262	89	120	53
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	5 711	2 207	2 409	1 095	4 453	1 201	2 224	1 028
$1,000..	94 189	22 292	49 718	22 178	80 312	13 074	46 235	21 003
Other farm-related income[1] ..... farms..	8 302	4 392	2 916	994	5 507	2 215	2 394	898
$1,000..	84 688	37 179	35 685	11 825	71 643	27 283	32 876	11 484
Customwork and other agricultural services ..... farms..	2 035	950	824	261	1 331	417	690	224
$1,000..	29 640	9 996	14 030	5 614	26 900	8 288	13 114	5 497
Gross cash rent or share payments ..... farms..	2 360	1 568	580	212	1 299	666	434	199
$1,000..	30 546	15 192	10 906	4 448	25 383	10 841	10 278	4 264
Forest products, excluding Christmas trees and maple products ..... farms..	1 010	667	324	19	348	178	158	12
$1,000..	9 942	5 821	(D)	(D)	5 382	(D)	2 821	(D)
Other farm-related income sources ..... farms..	4 408	1 836	1 894	678	3 704	1 341	1 736	627
$1,000..	14 561	6 170	(D)	(D)	13 979	(D)	6 663	(D)
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	743	108	403	232	740	105	403	232
$1,000..	40 475	3 016	24 304	13 155	40 473	3 013	24 304	13 155
Corn ..... farms..	21	2	15	4	21	2	15	4
$1,000..	329	(D)	273	(D)	329	(D)	273	(D)
Wheat ..... farms..	726	107	391	228	723	104	391	228
$1,000..	38 731	(D)	22 926	(D)	38 729	(D)	22 926	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	112	9	67	36	112	9	67	36
$1,000..	1 415	19	1 106	290	1 415	19	1 106	290
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..	24 656	15 546	6 654	2 456	13 254	6 384	4 927	1 943
acres..	7 913 709	1 606 632	4 387 081	1 919 996	7 290 843	1 210 164	4 213 574	1 867 105
Harvested cropland ..... farms..	20 445	12 220	6 016	2 209	12 580	5 931	4 765	1 884
acres..	4 895 633	918 756	2 769 767	1 207 110	4 758 551	826 647	2 731 350	1 200 554
Farms by acres harvested:								
1 to 49 acres	11 833	9 268	1 875	690	4 621	3 334	882	405
50 to 99 acres	2 276	1 244	807	225	1 748	948	607	193
100 to 199 acres	1 666	721	733	212	1 556	669	681	206
200 to 499 acres	1 857	583	962	312	1 843	577	956	310
500 to 999 acres	1 359	252	746	361	1 359	252	746	361
1,000 to 1,999 acres	1 044	115	641	288	1 043	114	641	288
2,000 acres or more	410	37	252	121	410	37	252	121
Cropland:								
Pasture or grazing only ..... farms..	9 321	6 109	2 706	506	3 334	1 470	1 563	301
acres..	503 514	199 477	269 562	34 475	343 041	94 071	223 094	25 876
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	1 545	688	616	241	995	253	531	211
acres..	364 277	97 055	195 163	72 059	265 693	39 239	167 994	58 460
On which all crops failed ..... farms..	321	143	143	35	194	47	118	29
acres..	16 363	4 320	8 178	3 865	11 828	2 060	7 046	2 722
In cultivated summer fallow ..... farms..	2 618	654	1 274	690	2 303	438	1 198	667
acres..	1 615 021	211 343	904 844	498 834	1 523 570	157 537	876 173	489 860
Idle ..... farms..	3 142	1 894	908	340	1 888	841	762	285
acres..	518 901	175 681	239 567	103 653	388 160	90 610	207 917	89 633
Total woodland ..... farms..	6 934	4 943	1 748	243	2 331	1 180	1 009	142
acres..	1 849 056	1 256 785	542 983	49 288	1 572 426	1 050 085	481 594	40 747
Woodland pastured ..... farms..	3 663	2 429	1 087	147	1 289	582	621	86
acres..	1 512 022	1 040 602	434 853	36 567	1 382 517	958 652	393 263	30 602
Woodland not pastured ..... farms..	4 451	3 337	987	127	1 433	787	572	74
acres..	337 034	216 183	108 130	12 721	189 909	91 433	88 331	10 145

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..	6 886	4 151	2 084	651	3 015	1 161	1 437	417
acres..	4 944 327	2 013 357	2 475 437	455 533	3 620 618	842 408	2 347 200	431 010
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	16 825	11 769	4 013	1 043	7 780	4 111	2 891	778
acres..	472 618	241 413	192 941	38 264	359 814	150 413	173 885	35 516
Irrigated land ..... farms..	13 131	8 573	3 300	1 258	8 436	4 661	2 739	1 036
acres..	1 705 025	493 618	925 168	286 239	1 645 052	449 753	913 013	282 286
Harvested cropland irrigated ..... farms..	11 346	7 215	2 978	1 153	8 044	4 424	2 622	998
acres..	1 592 825	444 221	871 545	277 059	1 560 055	418 926	865 815	275 314
Pasture and other land irrigated ..... farms..	3 775	2 592	971	212	1 545	803	615	127
acres..	112 200	49 397	53 623	9 180	84 997	30 827	47 198	6 972
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	2 431	1 000	1 011	420	1 607	339	894	374
acres..	931 706	282 139	458 142	191 425	645 732	104 002	382 678	159 052
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	29 009	18 698	7 343	2 968	14 060	6 825	5 121	2 114
$1,000..	18 409 652	7 770 619	8 490 335	2 148 699	14 246 811	4 627 264	7 621 954	1 997 593
Average per farm ..... dollars..	634 619	415 586	1 156 249	723 955	1 013 287	677 987	1 488 372	944 935
Average per acre ..... dollars..	1 192	1 529	1 083	850	1 103	1 437	1 041	839
Farms by value group:								
$1 to $39,999	1 896	1 484	86	326	445	349	2	94
$40,000 to $69,999	1 574	1 227	127	220	512	319	71	122
$70,000 to $99,999	1 511	1 212	161	138	365	241	41	83
$100,000 to $149,999	3 022	2 411	328	283	889	623	102	164
$150,000 to $199,999	3 131	2 471	528	132	811	551	198	62
$200,000 to $499,999	9 474	6 586	2 128	760	4 322	2 573	1 218	531
$500,000 to $999,999	4 340	2 167	1 692	481	3 051	1 292	1 312	447
$1,000,000 to $1,999,999	2 502	771	1 371	360	2 202	573	1 285	344
$2,000,000 to $4,999,999	1 244	282	734	228	1 164	224	713	227
$5,000,000 or more	315	87	188	40	299	80	179	40
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	29 008	18 697	7 343	2 968	14 059	6 824	5 121	2 114
$1,000..	2 021 640	787 918	911 989	321 734	1 710 634	552 196	860 649	297 789
Farms by value group:								
$1 to $4,999	3 269	2 719	394	156	528	370	102	56
$5,000 to $9,999	3 775	2 944	551	280	833	594	136	103
$10,000 to $19,999	5 251	4 022	856	373	1 576	1 018	362	196
$20,000 to $49,999	7 815	5 260	1 812	743	3 538	2 106	1 011	421
$50,000 to $99,999	3 786	2 023	1 306	457	2 818	1 265	1 141	412
$100,000 to $199,999	2 490	1 055	1 060	375	2 227	855	1 007	365
$200,000 to $499,999	2 072	543	1 040	489	1 991	487	1 038	466
$500,000 or more	550	131	324	95	548	129	324	95
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	26 103	16 325	7 030	2 748	13 273	6 214	5 038	2 021
number..	72 174	34 656	27 676	9 842	51 232	18 692	24 038	8 502
Wheel tractors ..... farms..	24 687	15 725	6 588	2 374	12 596	6 073	4 730	1 793
number..	54 839	29 242	19 700	5 897	36 572	15 051	16 551	4 970
Less than 40 horsepower (PTO) ..... farms..	15 001	10 325	3 572	1 104	6 651	3 524	2 356	771
number..	21 653	14 297	5 749	1 607	10 930	5 681	4 068	1 181
40 horsepower (PTO) or more ..... farms..	15 535	8 510	5 148	1 877	9 899	4 229	4 142	1 528
number..	33 186	14 945	13 951	4 290	25 642	9 370	12 483	3 789
40 to 99 horsepower (PTO) ..... farms..	13 716	7 786	4 476	1 454	8 556	3 876	3 526	1 154
number..	25 232	12 967	9 620	2 645	18 592	8 044	8 313	2 235
100 horsepower (PTO) or more ..... farms..	4 621	1 439	2 189	993	3 856	878	2 059	919
number..	7 954	1 978	4 331	1 645	7 050	1 326	4 170	1 554
Grain and bean combines ..... farms..	3 488	736	1 812	940	3 176	554	1 725	897
number..	5 453	926	3 051	1 476	5 105	734	2 947	1 424
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	7 106	3 876	2 631	599	4 178	1 730	2 002	446
number..	8 173	4 338	3 128	707	4 992	2 014	2 439	539
Pickup balers ..... farms..	6 117	2 871	2 728	518	3 525	1 141	1 991	393
number..	7 892	3 409	3 775	708	5 080	1 552	2 951	577
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	14 827	8 183	4 785	1 859	10 662	4 806	4 159	1 697
acres on which used..	4 169 569	715 150	2 396 996	1 057 423	4 102 228	671 930	2 382 303	1 047 995
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	7 118	4 375	1 896	847	5 950	3 322	1 844	784
acres on which used..	1 082 708	280 443	607 492	194 773	1 071 804	271 367	606 607	193 830
Nematodes in crops ..... farms..	782	392	255	135	720	338	253	129
acres on which used..	135 576	12 680	96 629	26 267	135 110	(D)	(D)	26 213
Diseases in crops and orchards ..... farms..	4 554	3 015	1 101	438	3 678	2 237	1 045	396
acres on which used..	535 786	141 265	309 053	85 468	529 812	136 630	308 204	84 978
Weeds, grass, or brush in crops and pasture ..... farms..	10 906	5 753	3 699	1 454	8 224	3 637	3 268	1 319
acres on which used..	3 262 317	518 626	1 887 301	856 390	3 220 816	493 735	1 875 913	851 168
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	3 096	2 024	792	280	2 732	1 702	769	261
acres on which used..	261 011	93 320	130 996	36 695	258 407	91 630	130 559	36 218

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
TENURE AND RACE OF OPERATOR								
All operators	29 011	19 015	7 186	2 810	14 060	6 916	5 072	2 072
Full owners	19 015	19 015	–	–	6 916	6 916	–	–
Part owners	7 186	–	7 186	–	5 072	–	5 072	–
Tenants	2 810	–	–	2 810	2 072	–	–	2 072
White	28 290	18 547	7 037	2 706	13 686	6 717	4 963	2 006
Full owners	18 547	18 547	–	–	6 717	6 717	–	–
Part owners	7 037	–	7 037	–	4 963	–	4 963	–
Tenants	2 706	–	–	2 706	2 006	–	–	2 006
Black and other races	721	468	149	104	374	199	109	66
Full owners	468	468	–	–	199	199	–	–
Part owners	149	–	149	–	109	–	109	–
Tenants	104	–	–	104	66	–	–	66
OWNED AND RENTED LAND								
Land owned ... farms	26 322	19 015	7 186	121	12 078	6 916	5 072	90
acres	9 792 902	6 078 550	3 649 801	64 551	7 291 293	3 809 779	3 436 405	45 109
Owned land in farms ... farms	26 201	19 015	7 186	–	11 988	6 916	5 072	–
acres	8 484 764	5 118 187	3 366 577	–	6 435 235	3 253 070	3 182 165	–
Land rented or leased from others ... farms	10 077	81	7 186	2 810	7 181	37	5 072	2 072
acres	6 814 899	21 322	4 287 102	2 506 475	6 503 750	13 330	4 083 542	2 406 878
landlords	26 114	142	18 749	7 223	21 501	62	15 284	6 155
Rented or leased land in farms ... farms	9 996	–	7 186	2 810	7 144	–	5 072	2 072
acres	6 694 946	–	4 231 865	2 463 081	6 408 466	–	4 034 088	2 374 378
Land rented or leased to others ... farms	3 199	2 140	804	255	1 736	877	644	215
acres	1 428 091	981 685	338 461	107 945	951 342	570 039	303 694	77 609
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	22 618	15 216	5 933	1 469	10 185	5 005	4 095	1 085
Not on farm operated	4 748	2 673	903	1 172	2 993	1 395	723	875
Not reported	1 645	1 126	350	169	882	516	254	112
Operators by principal occupation:								
Farming	15 465	8 621	4 925	1 919	10 687	4 730	4 261	1 696
Other	13 546	10 394	2 261	891	3 373	2 186	811	376
Operators by days worked off farm:								
None	12 363	7 303	3 712	1 348	7 892	3 492	3 209	1 191
Any	15 079	10 689	3 069	1 321	5 198	2 913	1 519	766
1 to 99 days	2 509	1 525	673	311	1 321	590	478	253
100 to 199 days	2 646	1 841	582	223	1 053	605	302	146
200 days or more	9 924	7 323	1 814	787	2 824	1 718	739	367
Not reported	1 569	1 023	405	141	970	511	344	115
Operators by years on present farm:								
2 years or less	1 319	841	179	299	551	257	103	191
3 or 4 years	2 113	1 410	332	371	827	420	170	237
5 to 9 years	4 788	3 233	983	572	2 056	1 063	578	415
10 years or more	17 180	11 035	4 914	1 231	8 912	4 221	3 694	997
Average years on present farm	18.5	18.5	20.7	12.9	19.7	19.7	22.1	13.8
Not reported	3 611	2 496	778	337	1 714	955	527	232
Operators by age group:								
Under 25 years	155	49	27	79	93	17	21	55
25 to 34 years	1 366	627	335	404	771	259	228	284
35 to 44 years	5 840	3 291	1 627	922	3 132	1 232	1 198	702
45 to 49 years	4 107	2 477	1 194	436	2 049	854	854	341
50 to 54 years	4 170	2 717	1 118	335	1 994	992	757	245
55 to 59 years	3 569	2 478	872	219	1 701	912	627	162
60 to 64 years	3 104	2 222	742	140	1 427	821	504	102
65 to 69 years	2 446	1 785	549	112	1 092	633	386	73
70 years and over	4 254	3 369	722	163	1 801	1 196	497	108
Average age	54.2	56.0	52.5	46.1	53.0	55.7	52.3	45.8
Operators by sex:								
Male	25 488	16 243	6 691	2 554	13 043	6 222	4 850	1 971
Female	3 523	2 772	495	256	1 017	694	222	101
Operators of Spanish, Hispanic, or Latino origin (see text)	625	426	120	79	358	209	91	58
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	23 466	16 296	5 416	1 754	9 599	5 031	3 453	1 115
acres	6 416 648	1 681 755	3 902 810	832 083	5 391 911	1 024 275	3 594 420	773 216
Partnership ... farms	2 548	1 358	767	423	1 899	866	662	371
acres	2 891 699	463 689	1 650 741	777 269	2 752 736	376 355	1 611 125	765 256
Corporation:								
Family held ... farms	2 521	1 024	942	555	2 252	825	906	521
acres	3 181 311	528 311	1 837 603	815 397	3 093 650	488 881	1 806 152	798 617
More than 10 stockholders ... farms	61	35	19	7	51	26	18	7
10 or less stockholders ... farms	2 460	989	923	548	2 201	799	888	514
Other than family held ... farms	255	169	33	53	204	127	29	48
acres	235 405	69 051	153 200	13 154	229 519	63 760	152 711	13 048
More than 10 stockholders ... farms	38	31	6	1	35	28	6	1
10 or less stockholders ... farms	217	138	27	52	169	99	23	47
Other—cooperative, estate or trust, institutional, etc. ... farms	221	168	28	25	106	67	22	17
acres	2 454 647	2 375 381	54 088	25 178	1 375 885	1 299 799	51 845	24 241

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..	293	156	108	29	167	67	76	24
number..	363	199	131	33	222	101	94	27
Hired workers ..... farms..	1 033	473	431	129	991	440	425	126
number..	2 638	1 147	1 282	209	2 584	1 102	1 276	206
Farm-related deaths:								
Operator and family members ..... farms..	5	3	2	–	3	1	2	–
number..	5	(D)	(D)	–	(D)	(D)	(D)	–
Hired workers ..... farms..	6	3	3	–	5	3	2	–
number..	7	(D)	(D)	–	(D)	(D)	(D)	–
FARMS BY SIZE								
1 to 9 acres	5 195	4 547	256	392	1 152	934	62	156
10 to 49 acres	9 727	7 808	1 396	523	3 018	2 265	494	259
50 to 69 acres	1 697	1 153	422	122	798	495	217	86
70 to 99 acres	1 867	1 214	494	159	946	564	273	109
100 to 139 acres	1 531	926	470	135	892	484	307	101
140 to 179 acres	1 155	688	356	111	728	380	266	82
180 to 219 acres	705	395	239	71	473	229	189	55
220 to 259 acres	599	310	225	64	435	195	185	55
260 to 499 acres	1 834	831	786	217	1 402	510	699	193
500 to 999 acres	1 618	583	725	310	1 354	408	656	290
1,000 to 1,999 acres	1 436	339	778	319	1 286	260	721	305
2,000 acres or more	1 647	221	1 039	387	1 576	192	1 003	381
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	3 756	1 264	1 536	956	2 941	626	1 425	890
Vegetable and melon farming (1112)	951	390	347	214	749	232	335	182
Fruit and tree nut farming (1113)	5 318	4 097	895	326	3 896	2 791	836	269
Greenhouse, nursery, and floriculture production (1114)	1 562	1 233	184	145	930	671	154	105
Other crop farming (1119)	4 032	2 492	1 214	326	1 862	722	885	255
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 032	2 492	1 214	326	1 862	722	885	255
Beef cattle ranching and farming (112111)	7 436	5 100	1 927	409	1 996	961	862	173
Cattle feedlots (112112)	656	503	130	23	106	60	41	5
Dairy cattle and milk production (11212)	893	347	418	128	889	344	417	128
Hog and pig farming (1122)	299	243	38	18	63	43	17	3
Poultry and egg production (1123)	287	243	28	16	116	91	14	11
Sheep and goat farming (1124)	588	455	91	42	51	33	10	8
Animal aquaculture and other animal production (1125, 1129)	3 233	2 648	378	207	461	342	76	43
LIVESTOCK								
Cattle and calves inventory ..... farms..	11 721	7 204	3 677	840	4 808	1 961	2 303	544
number..	1 204 265	563 723	544 296	96 246	1 083 706	479 628	514 268	89 810
Farms with—								
1 to 9	3 658	2 930	581	147	424	222	159	43
10 to 49	4 744	3 033	1 407	304	1 401	696	567	138
50 to 99	1 264	591	542	131	981	420	450	111
100 to 199	874	299	461	114	831	279	443	109
200 to 499	792	210	469	113	785	206	467	112
500 or more	389	141	217	31	386	138	217	31
Cows and heifers that had calved ..... farms..	9 622	5 630	3 267	725	4 158	1 590	2 073	495
number..	551 664	221 413	276 443	53 808	497 296	184 975	261 462	50 859
Beef cows ..... farms..	8 627	5 190	2 838	599	3 287	1 255	1 660	372
number..	304 473	118 134	158 670	27 669	250 686	82 122	143 805	24 759
Farms with—								
1 to 9	4 114	3 041	892	181	586	279	246	61
10 to 49	3 154	1 735	1 167	252	1 416	599	665	152
50 to 99	668	230	352	86	611	201	330	80
100 to 199	416	113	250	53	402	108	242	52
200 to 499	222	51	146	25	220	49	146	25
500 or more	53	20	31	2	52	19	31	2
Milk cows ..... farms..	1 302	620	524	158	1 018	400	475	143
number..	247 191	103 279	117 773	26 139	246 610	102 853	117 657	26 100
Farms with—								
1 to 4	356	251	78	27	97	46	38	13
5 to 9	47	26	17	4	22	11	8	3
10 to 49	128	76	38	14	128	76	38	14
50 to 99	128	53	52	23	128	53	52	23
100 to 199	266	75	149	42	266	75	149	42
200 to 499	253	82	131	40	253	82	131	40
500 or more	124	57	59	8	124	57	59	8
Heifers and heifer calves ..... farms..	8 595	4 922	3 008	665	3 825	1 438	1 941	446
number..	375 906	186 278	161 813	27 815	338 638	158 556	154 409	25 673
Steers, steer calves, bulls, and bull calves ..... farms..	9 291	5 565	3 083	643	3 763	1 440	1 915	408
number..	276 695	156 032	106 040	14 623	247 772	136 097	98 397	13 278

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..	10 857	6 442	3 590	825	4 835	1 965	2 313	557
number..	1 086 270	702 559	324 349	59 362	1 039 495	670 309	312 473	56 713
$1,000..	646 919	453 748	169 563	23 608	628 856	441 043	165 116	22 697
Calves ..... farms..	4 722	2 746	1 605	371	2 076	841	985	250
number..	203 458	102 952	74 044	26 462	184 960	90 733	69 108	25 119
$1,000..	40 629	19 360	16 113	5 156	36 237	16 394	14 952	4 891
Cattle ..... farms..	9 132	5 338	3 109	685	4 246	1 705	2 061	480
number..	882 812	599 607	250 305	32 900	854 535	579 576	243 365	31 594
$1,000..	606 290	434 388	153 450	18 453	592 619	424 649	150 164	17 806
Fattened on grain and concentrates .... farms..	1 247	796	377	74	406	152	212	42
number..	396 673	376 830	19 164	679	394 131	374 934	18 618	579
$1,000..	319 857	304 873	14 455	528	318 172	303 625	14 087	460
Hogs and pigs inventory ..... farms..	978	656	253	69	295	127	127	41
number..	38 030	23 085	11 081	3 864	32 588	18 870	10 242	3 476
Farms with—								
1 to 24	839	577	210	52	196	79	89	28
25 to 49	54	32	16	6	24	9	12	3
50 to 99	24	16	5	3	20	13	4	3
100 to 199	26	14	8	4	20	9	8	3
200 to 499	18	7	9	2	18	7	9	2
500 or more	17	10	5	2	17	10	5	2
Used or to be used for breeding ..... farms..	398	258	102	38	159	72	65	22
number..	5 157	2 845	1 777	535	4 163	2 057	1 655	451
Other ..... farms..	879	589	229	61	259	110	114	35
number..	32 873	20 240	9 304	3 329	28 425	16 813	8 587	3 025
Hogs and pigs sold..... farms..	818	547	210	61	256	111	108	37
number..	72 045	42 072	23 566	6 407	64 502	36 044	22 555	5 903
$1,000..	7 645	4 399	2 471	776	6 858	3 779	2 360	719
Feeder pigs ..... farms..	161	102	43	16	70	29	30	11
number..	11 473	5 857	4 104	1 512	8 581	3 490	3 735	1 356
$1,000..	506	258	174	74	391	165	159	67
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	428	278	108	42	170	78	67	25
number..	7 503	3 923	2 827	753	6 423	3 035	2 710	678
Dec. 1 and May 31..... farms..	381	254	90	37	160	76	62	22
number..	3 926	2 013	1 507	406	3 324	1 507	1 455	362
June 1 and Nov. 30 ..... farms..	301	185	85	31	140	64	57	19
number..	3 577	1 910	1 320	347	3 099	1 528	1 255	316
Sheep and lambs of all ages inventory..... farms..	1 189	787	326	76	309	129	150	30
number..	52 298	32 784	15 389	4 125	33 019	19 561	10 796	2 662
Ewes 1 year old or older ..... farms..	1 021	662	288	71	270	105	138	27
number..	34 900	21 706	10 155	3 039	22 916	13 706	7 203	2 007
Sheep and lambs sold..... farms..	1 016	657	284	75	284	115	140	29
number..	42 911	27 514	12 051	3 346	28 507	17 241	8 779	2 487
Sheep and lambs shorn ..... farms..	922	597	257	68	240	96	119	25
number..	43 068	27 425	12 487	3 156	28 329	17 204	9 000	2 125
pounds of wool..	351 953	236 158	91 632	24 163	240 785	159 040	65 075	16 670
Horses and ponies inventory ..... farms..	8 052	5 452	2 111	489	2 496	1 065	1 191	240
number..	58 768	40 175	14 136	4 457	20 701	11 633	7 406	1 662
Horses and ponies sold..... farms..	2 075	1 512	431	132	626	357	221	48
number..	7 545	5 035	1 404	1 106	4 520	2 707	901	912
Goats inventory ..... farms..	837	615	158	64	181	94	66	21
number..	9 509	7 213	1 477	819	2 707	1 611	690	406
Goats sold ..... farms..	319	233	60	26	60	28	24	8
number..	6 390	5 206	858	326	3 182	2 575	448	159
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 543	1 136	321	86	344	173	138	33
number..	5 797 721	5 650 111	(D)	(D)	5 773 172	5 630 989	(D)	(D)
Farms with—								
1 to 399	1 511	1 107	318	86	314	144	137	33
400 to 3,199	5	3	2	–	3	3	–	–
3,200 to 9,999.....	3	3	–	–	3	3	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	2	2	–	–	2	2	–	–
50,000 to 99,999	4	4	–	–	4	4	–	–
100,000 or more	18	17	1	–	18	17	1	–
Layers 20 weeks old and older ..... farms..	1 504	1 104	316	84	335	167	136	32
number..	4 787 360	4 679 126	(D)	(D)	4 766 714	4 662 961	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	291	224	53	14	59	31	24	4
number..	1 010 361	970 985	(D)	(D)	1 006 458	968 028	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	179	140	35	4	42	28	13	1
number..	3 612 934	3 376 852	(D)	(D)	3 606 418	3 371 075	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	162	113	38	11	88	56	23	9
number..	30 183 641	21 028 485	6 815 651	2 339 505	30 173 811	21 019 471	(D)	(D)
Farms with—								
1 to 1,999.....	97	67	25	5	24	11	10	3
2,000 to 59,999.....	7	3	3	1	6	2	3	1
60,000 to 99,999	1	1	–	–	1	1	–	–
100,000 or more	57	42	10	5	57	42	10	5
Turkey hens kept for breeding ..... farms..	79	53	18	8	19	9	7	3
number..	(D)	221	64	(D)	(D)	77	31	(D)
Turkeys sold ..... farms..	63	36	20	7	17	8	6	3
number..	(D)	450	1 022	(D)	(D)	104	918	(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..	514	147	278	89	492	130	273	89
acres..	84 300	14 798	57 358	12 144	84 060	14 595	57 321	12 144
bushels..	16 163 861	2 697 467	11 276 736	2 189 658	16 134 584	2 674 985	11 269 941	2 189 658
Irrigated ..... farms..	476	124	270	82	460	113	265	82
acres..	82 245	13 282	56 947	12 016	82 106	13 180	56 910	12 016
Farms by acres harvested:								
1 to 24 acres	102	46	40	16	82	31	35	16
25 to 99 acres	185	55	100	30	183	53	100	30
100 to 249 acres	150	33	88	29	150	33	88	29
250 to 499 acres	58	11	36	11	58	11	36	11
500 acres or more	19	2	14	3	19	2	14	3
Corn for silage or green chop ..... farms..	633	176	369	88	606	152	366	88
acres..	53 417	11 944	34 230	7 243	53 120	11 660	34 217	7 243
tons, green..	1 340 460	299 844	846 725	193 891	1 335 796	295 500	846 405	193 891
Irrigated ..... farms..	331	104	178	49	318	92	177	49
acres..	27 559	6 903	16 155	4 501	27 506	(D)	(D)	4 501
Wheat for grain ..... farms..	4 097	965	2 083	1 049	3 891	826	2 040	1 025
acres..	2 422 506	294 173	1 380 624	747 709	2 416 282	290 382	1 378 888	747 012
bushels..	151 124 143	18 725 831	84 908 786	47 489 526	150 866 650	18 546 443	84 853 986	47 466 221
Irrigated ..... farms..	1 141	293	593	255	1 092	257	584	251
acres..	260 894	50 570	142 599	67 725	259 935	49 926	142 370	67 639
Farms by acres harvested:								
1 to 24 acres	287	140	111	36	165	51	90	24
25 to 99 acres	664	258	290	116	589	213	272	104
100 to 249 acres	752	197	381	174	743	192	377	174
250 to 499 acres	730	179	347	204	730	179	347	204
500 acres or more	1 664	191	954	519	1 664	191	954	519
Barley for grain ..... farms..	1 787	360	959	468	1 695	298	937	460
acres..	436 299	55 178	233 097	148 024	433 872	53 390	232 689	147 793
bushels..	30 939 269	3 832 425	16 591 603	10 515 241	30 816 241	3 750 635	16 569 839	10 495 767
Irrigated ..... farms..	120	24	69	27	116	21	69	26
acres..	8 843	1 688	5 023	2 132	8 724	(D)	5 023	(D)
Farms by acres harvested:								
1 to 24 acres	198	73	101	24	139	35	84	20
25 to 99 acres	463	123	240	100	434	103	235	96
100 to 249 acres	501	95	262	144	497	91	262	144
250 to 499 acres	378	46	224	108	378	46	224	108
500 acres or more	247	23	132	92	247	23	132	92
Dry edible beans, excluding dry limas ..... farms..	315	66	166	83	302	55	166	81
acres..	37 155	3 965	22 289	10 901	37 057	(D)	22 289	(D)
cwt..	819 343	87 263	497 713	234 367	817 964	(D)	497 713	(D)
Irrigated ..... farms..	315	66	166	83	302	55	166	81
acres..	37 155	3 965	22 289	10 901	37 057	(D)	22 289	(D)
Potatoes, excluding sweetpotatoes ..... farms..	415	102	220	93	375	73	214	88
acres..	155 074	16 743	105 038	33 293	155 056	16 730	105 036	33 290
cwt..	87 208 607	8 937 610	59 034 006	19 236 991	87 202 945	8 933 073	59 033 351	19 236 521
Irrigated ..... farms..	382	90	203	89	354	68	200	86
acres..	146 932	16 524	98 212	32 197	146 922	16 515	98 211	32 195
Farms by acres harvested:								
0.1 to 4.9 acres	60	38	16	6	20	9	10	1
5.0 to 24.9 acres	13	5	7	1	13	5	7	1
25.0 to 99.9 acres	71	12	36	23	71	12	36	23
100.0 to 249.9 acres	128	27	66	35	128	27	66	35
250.0 acres or more	143	20	95	28	143	20	95	28
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	10 108	5 835	3 519	754	4 916	1 883	2 437	596
acres..	800 677	255 888	441 560	103 229	689 473	184 598	406 286	98 589
tons, dry..	3 013 551	869 975	1 659 570	484 006	2 821 123	742 528	1 602 547	476 048
Irrigated ..... farms..	4 091	2 201	1 504	386	2 668	1 069	1 254	345
acres..	418 066	125 747	220 153	72 166	399 156	112 218	215 587	71 351
Farms by acres harvested:								
1 to 24 acres	4 636	3 537	884	215	912	472	326	114
25 to 99 acres	3 302	1 692	1 331	279	1 936	846	860	230
100 to 249 acres	1 367	431	783	153	1 268	390	732	146
250 to 499 acres	552	124	366	62	549	124	364	61
500 acres or more	251	51	155	45	251	51	155	45
Vegetables harvested for sale (see text) .... farms..	1 506	597	628	281	1 198	353	604	241
acres..	209 456	35 089	135 571	38 796	208 859	34 613	135 514	38 732
Irrigated ..... farms..	1 189	471	485	233	957	286	466	205
acres..	161 955	27 805	102 575	31 575	161 577	27 516	102 526	31 535
Farms by acres harvested:								
0.1 to 4.9 acres	412	289	59	64	128	66	38	24
5.0 to 24.9 acres	233	120	74	39	210	100	71	39
25.0 to 99.9 acres	334	94	177	63	333	93	177	63
100.0 to 249.9 acres	298	66	170	62	298	66	170	62
250.0 acres or more	229	28	148	53	229	28	148	53

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.								
Vegetables harvested for sale (see text)—Con.								
Green peas, excluding green cowpeas, harvested for sale ..... farms..	358	102	187	69	317	71	183	63
acres..	51 722	6 857	33 944	10 920	51 656	6 796	33 941	10 919
Irrigated ..... farms..	158	49	69	40	128	27	66	35
acres..	17 658	2 810	10 303	4 545	17 653	2 807	10 302	4 544
Sweet corn harvested for sale ..... farms..	580	201	274	105	457	100	265	92
acres..	86 721	15 383	55 934	15 403	86 502	15 205	55 905	15 392
Irrigated ..... farms..	486	157	235	94	396	84	228	84
acres..	81 331	14 319	51 803	15 209	81 188	14 208	51 776	15 204
Field seed and grass seed crops..... farms..	378	62	205	111	368	56	205	107
acres..	71 993	7 924	41 787	22 282	71 781	7 780	41 787	22 214
Irrigated ..... farms..	197	30	101	66	192	28	101	63
acres..	38 443	3 557	21 019	13 867	38 354	(D)	21 019	(D)
Land in orchards..... farms..	5 700	4 308	1 047	345	4 015	2 780	956	279
acres..	301 376	184 988	99 884	16 505	288 740	173 717	99 061	15 962
Irrigated ..... farms..	5 254	3 946	979	329	3 887	2 701	914	272
acres..	293 970	179 591	98 159	16 220	282 595	169 472	97 409	15 714
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres.....	1 534	1 351	125	58	369	278	66	25
5.0 to 24.9 acres.....	1 875	1 496	247	132	1 435	1 109	222	104
25.0 to 99.9 acres	1 599	1 051	433	115	1 525	988	427	110
100.0 to 249.9 acres	486	286	171	29	483	284	170	29
250.0 acres or more.....	206	124	71	11	203	121	71	11
Apples ..... farms..	4 207	3 101	849	257	3 156	2 154	788	214
Bearing and nonbearing..acres..	204 674	129 931	64 811	9 933	196 562	122 519	64 404	9 638
pounds..	4 890 633 768	2 948 854 316	1 695 118 052	246 661 400	4 878 905 455	2 938 153 152	1 694 600 819	246 151 484
Cherries, total (see text) ..... farms..	1 801	1 319	381	101	1 244	809	351	84
Bearing and nonbearing..acres..	22 623	13 824	7 251	1 549	21 179	12 482	7 198	1 500
pounds..	184 497 979	109 647 819	63 385 660	11 464 500	183 461 407	108 677 784	63 342 419	11 441 204
Grapes (see text) ..... farms..	799	575	176	48	567	362	163	42
Bearing and nonbearing..acres..	40 716	21 246	16 668	2 802	39 572	20 359	16 430	2 782
Fresh weight..pounds..	622 233 850	294 475 395	286 733 694	41 024 761	620 061 255	292 437 422	286 648 258	40 975 575
Berries harvested for sale..... farms..	675	463	156	56	418	237	133	48
acres..	12 247	3 789	7 010	1 448	11 924	3 503	6 985	1 436
Irrigated ..... farms..	491	336	115	40	334	195	103	36
acres..	9 420	2 951	5 290	1 179	9 255	2 807	5 276	1 173

[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: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
FARMS AND LAND IN FARMS									
Farms ..... number..	29 011	23 466	2 548	2 776	2 521	2 460	255	217	221
percent..	100.0	80.9	8.8	9.6	8.7	8.5	.9	.7	.8
Land in farms ..... acres..	15 179 710	6 416 648	2 891 699	3 416 716	3 181 311	3 072 531	235 405	203 133	2 454 647
Average size of farm ..... acres..	523	273	1 135	1 231	1 262	1 249	923	936	11 107
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	29 011	23 466	2 548	2 776	2 521	2 460	255	217	221
$1,000..	4 767 727	1 784 504	856 105	2 072 089	1 823 235	1 636 038	248 854	163 905	55 030
Average per farm ..... dollars..	164 342	76 046	335 991	746 430	723 219	665 056	975 900	755 322	249 003
Farms by value of sales:									
Less than $1,000 (see text)	4 729	4 297	218	158	139	134	19	19	56
$1,000 to $2,499	3 969	3 770	130	55	44	41	11	10	14
$2,500 to $4,999	3 299	3 094	135	51	38	36	13	13	19
$5,000 to $9,999	2 954	2 706	166	56	48	48	8	6	26
$10,000 to $19,999	2 486	2 182	197	91	81	81	10	10	16
$20,000 to $24,999	756	649	58	43	37	35	6	5	6
$25,000 to $39,999	1 330	1 125	132	65	58	57	7	6	8
$40,000 to $49,999	642	505	73	56	50	50	6	6	8
$50,000 to $99,999	2 093	1 624	217	240	220	219	20	20	12
$100,000 to $249,999	3 066	1 900	445	698	651	645	47	45	23
$250,000 to $499,999	1 806	923	331	539	509	504	30	27	13
$500,000 to $999,999	1 027	426	263	332	306	299	26	22	6
$1,000,000 to $2,499,999	604	197	134	265	227	212	38	21	8
$2,500,000 to $4,999,999	161	53	32	71	67	61	4	1	5
$5,000,000 or more	89	15	17	56	46	38	10	6	1
Grains ..... farms..	4 596	2 715	715	1 123	1 095	1 084	28	24	43
$1,000..	673 641	260 974	169 300	235 277	220 544	213 744	14 733	14 435	8 090
Sales of $50,000 or more ..... farms..	2 882	1 386	535	939	920	912	19	17	22
$1,000..	643 936	238 722	166 009	231 533	216 954	210 198	14 579	(D)	7 671
Corn for grain ..... farms..	488	312	51	118	113	110	5	4	7
$1,000..	43 522	16 640	(D)	22 187	(D)	11 576	(D)	(D)	(D)
Wheat ..... farms..	4 079	2 312	674	1 054	1 029	1 021	25	22	39
$1,000..	507 072	190 762	134 636	175 772	170 634	166 356	5 138	4 872	5 903
Soybeans ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Barley ..... farms..	1 687	959	299	412	401	396	11	10	17
$1,000..	66 461	27 588	17 838	20 549	20 304	20 067	245	(D)	486
Oats ..... farms..	182	139	23	18	18	18	–	–	2
$1,000..	1 438	987	(D)	107	107	107	–	–	(D)
Other grains ..... farms..	1 042	573	184	277	272	267	5	4	8
$1,000..	55 147	24 997	12 070	16 663	(D)	15 639	(D)	(D)	1 417
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..	6 208	5 117	513	533	501	493	32	28	45
$1,000..	252 478	144 291	37 153	66 009	62 262	61 688	3 747	2 316	5 025
Sales of $50,000 or more ..... farms..	1 087	691	140	245	235	231	10	7	11
$1,000..	211 146	111 715	33 052	61 672	58 234	57 718	3 438	2 008	4 707
Vegetables, sweet corn, and melons ..... farms..	1 506	1 040	180	280	261	257	19	17	6
$1,000..	270 260	119 880	(D)	113 380	107 099	104 979	6 280	(D)	(D)
Sales of $50,000 or more ..... farms..	724	399	111	212	199	195	13	13	2
$1,000..	259 625	112 094	(D)	111 870	105 603	103 483	6 267	6 267	(D)
Fruits, nuts, and berries ..... farms..	5 484	3 895	716	835	732	714	103	77	38
$1,000..	1 240 242	440 784	271 381	513 478	400 868	367 460	112 610	53 452	14 599
Sales of $50,000 or more ..... farms..	2 812	1 587	507	697	608	590	89	66	21
$1,000..	1 202 674	409 872	267 406	511 118	398 721	365 314	112 397	53 273	14 277
Nursery and greenhouse crops ..... farms..	1 909	1 441	161	292	245	241	47	43	15
$1,000..	271 580	93 397	17 462	160 448	141 087	139 503	19 361	11 561	273
Sales of $50,000 or more ..... farms..	530	274	55	199	163	161	36	32	2
$1,000..	256 379	81 541	(D)	158 817	139 666	(D)	19 151	11 351	(D)
Other crops ..... farms..	711	360	112	234	221	217	13	13	5
$1,000..	543 090	155 172	(D)	283 848	229 220	211 359	54 628	54 628	(D)
Sales of $50,000 or more ..... farms..	549	235	90	220	208	204	12	12	4
$1,000..	541 039	153 688	(D)	283 607	(D)	211 119	(D)	(D)	(D)
Poultry and poultry products ..... farms..	873	768	42	58	52	39	6	5	5
$1,000..	170 322	40 211	20 008	110 093	(D)	60 037	(D)	(D)	10
Sales of $50,000 or more ..... farms..	95	51	10	34	30	18	4	3	–
$1,000..	169 366	39 367	19 956	110 043	(D)	59 998	(D)	(D)	–
Dairy products ..... farms..	958	676	152	120	115	111	5	4	10
$1,000..	622 266	332 851	159 968	119 189	117 722	112 498	1 467	(D)	10 257
Sales of $50,000 or more ..... farms..	855	578	149	118	114	110	4	3	10
$1,000..	620 308	331 004	(D)	(D)	(D)	(D)	(D)	(D)	10 257
Cattle and calves ..... farms..	10 857	9 405	826	559	529	515	30	27	67
$1,000..	646 919	170 560	41 274	428 077	421 357	347 869	6 720	6 213	7 008
Sales of $50,000 or more ..... farms..	942	568	189	172	163	157	9	7	13
$1,000..	567 082	105 284	33 537	421 693	415 269	341 973	6 424	(D)	6 568

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..	818	741	46	28	28	27	–	–	3
$1,000..	7 645	4 578	(D)	1 380	1 380	(D)	–	–	(D)
Sales of $50,000 or more ..... farms..	30	15	8	6	6	6	–	–	1
$1,000..	5 349	2 593	(D)	1 303	1 303	1 303	–	–	(D)
Sheep, lambs, and wool ..... farms..	1 104	986	67	40	37	36	3	2	11
$1,000..	3 559	2 332	247	969	(D)	(D)	(D)	(D)	11
Sales of $50,000 or more ..... farms..	6	3	1	2	2	2	–	–	–
$1,000..	1 342	432	(D)	(D)	(D)	(D)	–	–	–
Other livestock and livestock products (see text) ..... farms..	3 021	2 716	141	148	129	120	19	18	16
$1,000..	65 725	19 472	5 817	39 941	28 102	14 563	11 839	(D)	495
Sales of $50,000 or more ..... farms..	110	60	9	38	30	26	8	7	3
$1,000..	51 787	7 260	4 967	39 181	27 393	13 875	11 788	(D)	379
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	3 055	2 733	156	152	137	134	15	14	14
$1,000..	13 700	9 137	1 283	3 212	3 049	2 863	163	(D)	68
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	29 002	23 537	2 517	2 742	2 475	2 416	267	236	206
$1,000..	3 607 282	1 355 861	612 931	1 594 596	1 416 981	1 251 899	177 616	122 323	43 893
Average per farm ..... dollars..	124 380	57 606	243 516	581 545	572 517	518 170	665 228	518 318	213 073
Livestock and poultry purchased ..... farms..	6 743	5 763	535	412	388	364	24	22	33
$1,000..	353 157	63 040	18 732	269 978	267 294	215 404	2 684	(D)	1 407
Farms with expenses of—									
$1 to $4,999	4 870	4 406	266	181	176	174	5	5	17
$5,000 to $24,999	1 169	918	140	101	94	92	7	6	10
$25,000 to $99,999	492	342	81	64	57	53	7	7	5
$100,000 to $249,999	122	63	33	26	26	20	–	–	–
$250,000 or more	90	34	15	40	35	25	5	4	1
Feed for livestock and poultry ..... farms..	13 102	11 443	842	747	709	681	38	36	70
$1,000..	495 975	205 333	86 337	197 119	184 663	138 314	12 456	(D)	7 185
Farms with expenses of—									
$1 to $4,999	10 259	9 402	467	342	338	334	4	4	48
$5,000 to $24,999	1 645	1 299	162	177	154	153	23	23	7
$25,000 to $99,999	474	314	86	69	65	63	4	4	5
$100,000 to $249,999	313	216	43	50	48	46	2	2	4
$250,000 or more	411	212	84	109	104	85	5	3	6
Commercially mixed formula feeds ..... farms..	7 282	6 273	470	495	469	447	26	25	44
$1,000..	249 934	110 649	37 505	100 402	98 314	78 811	2 088	(D)	1 378
Farms with expenses of—									
$1 to $4,999	5 994	5 410	278	271	259	258	12	12	35
$5,000 to $24,999	432	319	52	61	54	51	7	7	–
$25,000 to $99,999	382	270	55	52	49	48	3	3	5
$100,000 or more	474	274	85	111	107	90	4	3	4
Seeds, bulbs, plants, and trees ..... farms..	9 656	6 756	1 212	1 621	1 512	1 495	109	95	67
$1,000..	110 654	38 579	19 590	51 037	43 459	41 923	7 578	7 359	1 448
Farms with expenses of—									
$1 to $999	3 788	3 339	201	229	210	208	19	15	19
$1,000 to $4,999	2 555	1 841	338	366	335	334	31	28	10
$5,000 to $24,999	2 593	1 311	500	750	706	700	44	40	32
$25,000 to $49,999	380	156	101	119	114	113	5	3	4
$50,000 or more	340	109	72	157	147	140	10	9	2
Commercial fertilizer ..... farms..	14 931	10 927	1 708	2 217	2 025	1 994	192	163	79
$1,000..	231 396	95 786	46 360	85 768	71 751	68 520	14 017	11 858	3 483
Farms with expenses of—									
$1 to $4,999	9 497	8 067	682	722	621	616	101	96	26
$5,000 to $24,999	3 142	1 898	542	662	606	595	56	40	40
$25,000 to $49,999	1 301	599	214	482	468	461	14	11	6
$50,000 or more	991	363	270	351	330	322	21	16	7
Agricultural chemicals ..... farms..	15 112	11 156	1 751	2 091	1 907	1 877	184	156	114
$1,000..	208 739	77 727	42 964	84 558	69 071	65 371	15 488	13 199	3 490
Farms with expenses of—									
$1 to $4,999	9 536	8 217	749	507	437	430	70	68	63
$5,000 to $24,999	3 803	2 243	600	923	870	863	53	45	37
$25,000 to $49,999	920	436	181	299	282	277	17	15	4
$50,000 or more	853	260	221	362	318	307	44	28	10
Petroleum products ..... farms..	26 560	21 296	2 419	2 659	2 411	2 354	248	217	186
$1,000..	124 646	55 720	22 650	45 044	40 967	37 984	4 077	3 171	1 232
Farms with expenses of—									
$1 to $4,999	21 197	18 568	1 431	1 056	895	881	161	156	142
$5,000 to $24,999	4 483	2 472	764	1 214	1 164	1 147	50	38	33
$25,000 to $49,999	579	182	158	233	211	198	22	14	6
$50,000 or more	301	74	66	156	141	128	15	9	5
Gasoline and gasohol ..... farms..	22 435	17 782	2 128	2 372	2 170	2 118	202	176	153
$1,000..	41 714	20 785	7 349	13 159	11 919	11 115	1 240	987	421
Diesel fuel ..... farms..	18 768	14 353	1 944	2 371	2 164	2 116	207	180	100
$1,000..	59 912	26 330	11 729	21 248	19 345	18 292	1 902	1 492	606
Natural gas ..... farms..	781	463	87	226	201	184	25	19	5
$1,000..	5 449	1 392	(D)	3 545	3 288	2 923	257	201	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	18 415	13 896	1 980	2 410	2 215	2 158	195	164	129
$1,000..	17 571	7 213	(D)	7 093	6 415	5 653	678	492	(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					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
FARM PRODUCTION EXPENSES[1]—Con.									
Total farm production expenses—Con.									
Electricity ..... farms..	20 850	16 125	2 074	2 498	2 273	2 221	225	195	153
$1,000..	73 693	29 298	(D)	31 244	24 283	21 921	6 961	5 925	(D)
Farms with expenses of—									
$1 to $999	13 154	11 383	927	750	679	668	71	68	94
$1,000 to $4,999	5 182	3 600	668	876	809	800	67	63	38
$5,000 to $24,999	2 015	993	382	625	565	551	60	49	15
$25,000 to $49,999	297	98	52	144	132	125	12	7	3
$50,000 or more	202	51	45	103	88	77	15	8	3
Hired farm labor ..... farms..	13 598	9 414	1 718	2 357	2 131	2 077	226	195	109
$1,000..	771 003	251 183	140 629	369 725	317 525	293 227	52 200	29 301	9 467
Farms with expenses of—									
$1 to $4,999	6 081	5 146	511	372	320	312	52	52	52
$5,000 to $24,999	3 144	2 170	412	544	505	500	39	38	18
$25,000 to $99,999	2 755	1 540	460	744	706	701	38	35	11
$100,000 to $249,999	973	401	210	346	299	282	47	39	16
$250,000 or more	645	157	125	351	301	282	50	31	12
Workers by days worked:									
150 days or more ..... farms..	6 795	3 948	940	1 844	1 671	1 624	173	142	63
workers..	39 893	12 841	7 368	19 120	15 689	14 567	3 431	1 619	564
Less than 150 days ..... farms..	12 606	8 792	1 598	2 120	1 918	1 867	202	175	96
workers..	211 502	97 056	38 981	72 720	62 677	59 893	10 043	6 328	2 745
Contract labor ..... farms..	3 631	2 657	459	505	451	442	54	42	10
$1,000..	44 164	25 556	(D)	11 591	9 125	8 888	2 465	1 209	(D)
Farms with expenses of—									
$1 to $999	1 367	1 178	108	77	70	67	7	7	4
$1,000 to $4,999	1 246	879	174	190	174	173	16	16	3
$5,000 to $24,999	719	473	116	129	119	116	10	7	1
$25,000 to $49,999	138	66	25	46	36	36	10	6	1
$50,000 or more	161	61	36	63	52	50	11	6	1
Repair and maintenance ..... farms..	23 501	18 594	2 199	2 563	2 322	2 266	241	211	145
$1,000..	229 971	100 300	40 703	86 455	73 946	68 425	12 509	10 009	2 512
Farms with expenses of—									
$1 to $4,999	16 000	14 162	1 036	707	623	609	84	80	95
$5,000 to $24,999	5 451	3 631	695	1 097	998	987	99	92	28
$25,000 to $49,999	1 266	556	276	427	400	391	27	22	7
$50,000 or more	784	245	192	332	301	279	31	17	15
Customwork, machine hire, and rental of machinery and equipment ..... farms..	8 798	6 297	1 055	1 392	1 277	1 244	115	100	54
$1,000..	85 730	36 314	16 000	32 597	27 563	26 056	5 034	4 345	819
Farms with expenses of—									
$1 to $999	3 394	2 921	262	185	169	168	16	15	26
$1,000 to $4,999	2 641	1 912	290	432	402	388	30	27	7
$5,000 to $24,999	2 110	1 185	340	567	513	502	54	49	18
$25,000 to $49,999	390	180	105	105	102	102	3	–	–
$50,000 or more	263	99	58	103	91	84	12	9	3
Interest ..... farms..	11 538	8 305	1 368	1 816	1 667	1 625	149	124	49
$1,000..	214 518	97 847	41 007	73 368	63 200	55 792	10 167	6 854	2 295
Farms with expenses of—									
$1 to $4,999	5 494	4 481	477	519	480	476	39	38	17
$5,000 to $24,999	4 202	2 948	519	719	665	654	54	46	16
$25,000 to $99,999	1 506	769	293	434	403	383	31	28	10
$100,000 or more	336	107	79	144	119	112	25	12	6
Secured by real estate ..... farms..	8 055	6 091	884	1 050	963	932	87	64	30
$1,000..	124 759	63 189	23 695	37 040	31 294	28 041	5 747	3 752	834
Farms with expenses of—									
$1 to $999	749	639	55	53	53	53	–	–	2
$1,000 to $4,999	3 075	2 598	254	212	197	194	15	13	11
$5,000 to $24,999	3 138	2 342	350	437	402	395	35	27	9
$25,000 to $49,999	642	346	122	169	155	144	14	14	5
$50,000 or more	451	166	103	179	156	146	23	10	3
Not secured by real estate ..... farms..	6 677	4 454	914	1 272	1 171	1 136	101	89	37
$1,000..	89 759	34 658	17 313	36 327	31 907	27 751	4 421	3 102	1 461
Farms with expenses of—									
$1 to $999	1 461	1 235	114	107	104	104	3	3	5
$1,000 to $4,999	2 407	1 740	314	344	308	304	36	34	9
$5,000 to $24,999	2 041	1 161	312	554	515	494	39	34	14
$25,000 to $49,999	452	209	99	142	132	128	10	9	2
$50,000 or more	316	109	75	125	112	106	13	9	7
Cash rent ..... farms..	5 888	4 135	723	1 006	936	912	70	65	24
$1,000..	124 823	50 979	23 377	48 755	46 921	46 020	1 834	1 628	1 712
Farms with expenses of—									
$1 to $4,999	3 250	2 690	249	297	271	264	26	25	14
$5,000 to $9,999	640	394	106	135	118	115	17	16	5
$10,000 to $24,999	897	544	141	211	203	196	8	8	1
$25,000 or more	1 101	507	227	363	344	337	19	16	4
Property taxes ..... farms..	27 085	22 173	2 276	2 451	2 236	2 180	215	184	185
$1,000..	96 621	57 400	13 664	24 502	21 487	20 060	3 015	1 863	1 056
Farms with expenses of—									
$1 to $4,999	22 670	19 698	1 563	1 271	1 143	1 121	128	122	138
$5,000 to $9,999	2 801	1 785	389	611	579	573	32	29	16
$10,000 to $24,999	1 212	568	243	377	347	336	30	23	24
$25,000 or more	402	122	81	192	167	150	25	10	7
All other farm production expenses ..... farms..	26 118	20 866	2 415	2 673	2 414	2 358	259	228	164
$1,000..	442 190	170 800	82 413	182 855	155 725	143 993	27 130	17 118	6 122
Farms with expenses of—									
$1 to $4,999	17 686	15 908	1 082	603	515	504	88	86	93
$5,000 to $24,999	5 275	3 514	729	986	908	900	78	75	46
$25,000 to $49,999	1 461	770	242	442	408	406	34	30	7
$50,000 to $99,999	838	396	179	257	238	231	19	12	6
$100,000 or more	858	278	183	385	345	317	40	25	12

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	29 009	23 537	2 517	2 749	2 482	2 423	267	236	206
	$1,000	1 132 634	421 096	232 091	468 790	398 648	376 606	70 141	41 123	10 656
Average per farm	dollars	39 044	17 891	92 210	170 531	160 616	155 430	262 702	174 252	51 730
Farms with net gains[2]	number	13 510	9 757	1 604	2 046	1 878	1 833	168	139	103
Average net gain	dollars	92 876	52 865	152 198	235 640	218 398	211 245	428 375	(D)	123 440
Gain of—										
Less than $1,000		1 460	1 346	55	29	28	28	1	1	30
$1,000 to $9,999		4 013	3 496	302	193	178	174	15	15	22
$10,000 to $49,999		3 699	2 684	435	558	517	512	41	40	22
$50,000 or more		4 338	2 231	812	1 266	1 155	1 119	111	83	29
Farms with net losses	number	15 499	13 780	913	703	604	590	99	97	103
Average net loss	dollars	7 880	6 873	13 182	18 961	19 046	17 977	18 442	(D)	19 980
Loss of—										
Less than $1,000		2 188	2 017	86	57	50	50	7	7	28
$1,000 to $9,999		10 010	9 164	505	299	264	258	35	34	42
$10,000 to $49,999		3 001	2 403	284	289	237	233	52	52	25
$50,000 or more		300	196	38	58	53	49	5	4	8
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME										
Government payments	farms	5 711	3 615	822	1 202	1 166	1 143	36	33	72
	$1,000	94 189	45 112	20 517	27 123	26 527	26 020	596	569	1 437
Other farm-related income[1]	farms	8 302	6 320	840	1 079	1 044	1 028	35	34	63
	$1,000	84 688	45 840	17 373	20 818	19 543	17 142	1 275	(D)	656
Customwork and other agricultural services	farms	2 035	1 652	179	202	193	191	9	9	2
	$1,000	29 640	18 522	(D)	7 675	7 008	(D)	668	668	(D)
Gross cash rent or share payments	farms	2 360	1 839	231	254	245	239	9	8	36
	$1,000	30 546	13 549	8 773	7 814	7 397	7 072	418	(D)	408
Forest products, excluding Christmas trees and maple products	farms	1 010	889	65	53	53	51	–	–	3
	$1,000	9 942	6 146	2 830	964	964	(D)	–	–	2
Other farm-related income sources	farms	4 408	3 019	530	833	810	802	23	23	26
	$1,000	14 561	7 623	(D)	4 364	4 174	3 281	190	190	(D)
COMMODITY CREDIT CORPORATION LOANS										
Total	farms	743	394	142	205	202	201	3	3	2
	$1,000	40 475	15 498	(D)	10 911	10 881	(D)	30	30	(D)
Corn	farms	21	12	2	7	6	6	1	1	–
	$1,000	329	137	(D)	(D)	(D)	(D)	(D)	(D)	–
Wheat	farms	726	381	142	201	198	197	3	3	2
	$1,000	38 731	14 578	13 580	(D)	(D)	(D)	(D)	(D)	(D)
Soybeans	farms	–	–	–	–	–	–	–	–	–
	$1,000	–	–	–	–	–	–	–	–	–
Sorghum, barley, and oats	farms	112	72	17	23	23	22	–	–	–
	$1,000	1 415	784	408	223	223	(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	24 656	19 474	2 371	2 633	2 400	2 361	233	198	178
	acres	7 913 709	3 624 232	1 765 707	2 428 522	2 303 006	2 251 608	125 516	109 920	95 248
Harvested cropland	farms	20 445	15 690	2 134	2 483	2 262	2 225	221	186	138
	acres	4 895 633	2 165 239	1 096 742	1 583 888	1 480 716	1 439 010	103 172	88 367	49 764
Farms by acres harvested:										
1 to 49 acres		11 833	10 394	794	587	497	492	90	82	58
50 to 99 acres		2 276	1 708	288	262	227	223	35	32	18
100 to 199 acres		1 666	1 165	232	253	223	216	30	27	16
200 to 499 acres		1 857	1 202	237	393	359	352	34	23	25
500 to 999 acres		1 359	701	223	427	412	406	15	12	8
1,000 to 1,999 acres		1 044	406	211	417	405	403	12	5	10
2,000 acres or more		410	114	149	144	139	133	5	5	3
Cropland:										
Pasture or grazing only	farms	9 321	8 193	639	447	412	404	35	32	42
	acres	503 514	377 133	62 835	59 392	(D)	(D)	(D)	2 652	4 154
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	1 545	1 029	201	292	275	272	17	16	23
	acres	364 277	192 896	74 993	89 882	85 262	85 137	4 620	(D)	6 506
On which all crops failed	farms	321	255	30	32	28	28	4	4	4
	acres	16 363	10 944	3 716	1 272	(D)	(D)	(D)	(D)	431
In cultivated summer fallow	farms	2 618	1 480	450	648	634	629	14	14	40
	acres	1 615 021	630 328	429 526	534 838	522 042	516 914	12 796	12 796	20 329
Idle	farms	3 142	2 265	353	498	459	451	39	32	26
	acres	518 901	247 692	97 895	159 250	157 537	154 535	1 713	1 372	14 064
Total woodland	farms	6 934	6 088	481	316	284	275	32	28	49
	acres	1 849 056	658 830	195 235	98 808	86 669	76 613	12 139	1 639	896 183
Woodland pastured	farms	3 663	3 239	267	131	125	120	6	6	26
	acres	1 512 022	445 914	149 877	58 281	58 224	54 130	57	57	857 950
Woodland not pastured	farms	4 451	3 884	308	227	200	194	27	23	32
	acres	337 034	212 916	45 358	40 527	28 445	22 483	12 082	1 582	38 233

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..	6 886	5 714	562	539	504	496	35	34	71
acres..	4 944 327	1 903 950	864 337	781 065	704 309	666 003	76 756	(D)	1 394 975
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	16 825	13 843	1 365	1 497	1 372	1 332	125	108	120
acres..	472 618	229 636	66 420	108 321	87 327	78 307	20 994	(D)	68 241
Irrigated land ..... farms..	13 131	10 055	1 349	1 635	1 449	1 421	186	151	92
acres..	1 705 025	781 294	274 306	618 618	534 605	501 967	84 013	69 192	30 807
Harvested cropland irrigated ..... farms..	11 346	8 407	1 275	1 583	1 401	1 373	182	147	81
acres..	1 592 825	705 128	261 616	599 415	516 708	484 120	82 707	68 005	26 666
Pasture and other land irrigated ..... farms..	3 775	3 320	236	201	186	183	15	12	18
acres..	112 200	76 166	12 690	19 203	17 897	17 847	1 306	1 187	4 141
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	2 431	1 518	371	501	490	482	11	10	41
acres..	931 706	478 578	202 569	231 999	228 568	225 590	3 431	(D)	18 560
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	29 009	23 537	2 517	2 749	2 482	2 423	267	236	206
$1,000..	18 409 652	10 098 964	2 945 763	4 389 402	3 901 159	3 705 593	488 244	394 488	975 523
Average per farm ..... dollars..	634 619	429 068	1 170 347	1 596 727	1 571 780	1 529 341	1 828 628	1 671 559	4 735 547
Average per acre ..... dollars..	1 192	1 495	1 030	1 281	1 216	1 194	2 224	2 080	405
Farms by value group:									
$1 to $39,999	1 896	1 689	116	68	46	41	22	22	23
$40,000 to $69,999	1 574	1 359	132	78	71	70	7	7	5
$70,000 to $99,999	1 511	1 341	106	50	36	36	14	13	14
$100,000 to $149,999	3 022	2 674	187	136	117	110	19	18	25
$150,000 to $199,999	3 131	2 881	138	101	89	86	12	12	11
$200,000 to $499,999	9 474	8 187	675	570	486	477	84	81	42
$500,000 to $999,999	4 340	3 258	438	605	569	565	36	30	39
$1,000,000 to $1,999,999	2 502	1 476	376	626	588	575	38	32	24
$2,000,000 to $4,999,999	1 244	572	263	399	375	366	24	16	10
$5,000,000 or more	315	100	86	116	105	97	11	5	13
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	29 008	23 537	2 517	2 749	2 482	2 423	267	236	205
$1,000..	2 021 640	1 082 369	315 245	604 960	539 124	503 190	65 835	34 239	19 066
Farms by value group:									
$1 to $4,999	3 269	3 039	135	84	74	71	10	10	11
$5,000 to $9,999	3 775	3 431	240	88	63	59	25	25	16
$10,000 to $19,999	5 251	4 713	312	170	144	140	26	26	56
$20,000 to $49,999	7 815	6 827	542	388	331	329	57	56	58
$50,000 to $99,999	3 786	2 883	390	495	431	414	64	60	18
$100,000 to $199,999	2 490	1 463	388	621	584	573	37	28	18
$200,000 to $499,999	2 072	1 019	398	637	607	599	30	19	18
$500,000 or more	550	162	112	266	248	238	18	12	10
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	26 103	20 971	2 308	2 627	2 389	2 331	238	207	197
number..	72 174	47 309	9 311	14 926	13 558	12 899	1 368	1 083	628
Wheel tractors ..... farms..	24 687	19 821	2 254	2 435	2 191	2 138	244	215	177
number..	54 839	38 453	6 323	9 608	8 620	8 266	988	722	455
Less than 40 horsepower (PTO) ..... farms..	15 001	12 399	1 229	1 277	1 152	1 116	125	115	96
number..	21 653	17 368	1 833	2 287	2 004	1 935	283	237	165
40 horsepower (PTO) or more ..... farms..	15 535	11 734	1 662	2 018	1 840	1 799	178	152	121
number..	33 186	21 085	4 490	7 321	6 616	6 331	705	485	290
40 to 99 horsepower (PTO) ..... farms..	13 716	10 412	1 484	1 701	1 535	1 499	166	141	119
number..	25 232	16 534	3 387	5 069	4 491	4 272	578	(D)	242
100 horsepower (PTO) or more ..... farms..	4 621	3 010	597	989	958	946	31	29	25
number..	7 954	4 551	1 103	2 252	2 125	2 059	127	(D)	48
Grain and bean combines ..... farms..	3 488	2 119	548	797	784	779	13	12	24
number..	5 453	3 060	918	1 423	1 400	1 388	23	(D)	52
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	7 106	5 768	634	685	592	581	93	83	19
number..	8 173	6 474	780	892	759	744	133	117	27
Pickup balers ..... farms..	6 117	5 108	504	476	461	454	15	13	29
number..	7 892	6 360	746	742	723	715	19	(D)	44
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	14 827	10 832	1 707	2 207	2 015	1 984	192	163	81
acres on which used..	4 169 569	1 769 634	942 000	1 417 587	1 319 163	1 279 373	98 424	86 146	40 348
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	7 118	4 873	922	1 263	1 125	1 105	138	114	60
acres on which used..	1 082 708	440 265	203 015	427 990	355 232	339 918	72 758	61 791	11 438
Nematodes in crops ..... farms..	782	434	162	174	157	154	17	12	12
acres on which used..	135 576	36 103	22 271	76 948	59 496	54 732	17 452	16 011	254
Diseases in crops and orchards ..... farms..	4 554	3 012	660	852	743	723	109	88	30
acres on which used..	535 786	169 951	114 401	244 991	200 329	185 251	44 662	37 273	6 443
Weeds, grass, or brush in crops and pasture ..... farms..	10 906	7 801	1 369	1 658	1 533	1 507	125	100	78
acres on which used..	3 262 317	1 409 109	699 163	1 124 661	1 043 831	1 010 991	80 830	69 151	29 384
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	3 096	1 944	484	641	551	540	90	73	27
acres on which used..	261 011	85 888	59 140	110 075	92 574	87 512	17 501	10 541	5 908

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: 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.
TENURE AND RACE OF OPERATOR									
All operators	29 011	23 466	2 548	2 776	2 521	2 460	255	217	221
Full owners	19 015	16 296	1 358	1 193	1 024	989	169	138	168
Part owners	7 186	5 416	767	975	942	923	33	27	28
Tenants	2 810	1 754	423	608	555	548	53	52	25
White	28 290	22 897	2 482	2 704	2 458	2 400	246	209	207
Full owners	18 547	15 918	1 324	1 149	989	956	160	130	156
Part owners	7 037	5 303	750	957	924	906	33	27	27
Tenants	2 706	1 676	408	598	545	538	53	52	24
Black and other races	721	569	66	72	63	60	9	8	14
Full owners	468	378	34	44	35	33	9	8	12
Part owners	149	113	17	18	18	17	–	–	1
Tenants	104	78	15	10	10	10	–	–	1
OWNED AND RENTED LAND									
Land owned ... farms	26 322	21 801	2 140	2 183	1 981	1 927	202	165	198
acres	9 792 902	3 691 021	1 397 105	1 875 705	1 689 866	1 590 101	185 839	162 246	2 829 071
Owned land in farms ... farms	26 201	21 712	2 125	2 168	1 966	1 912	202	165	196
acres	8 484 764	3 222 531	1 255 628	1 593 026	1 414 524	1 334 423	178 502	155 432	2 413 579
Land rented or leased from others ... farms	10 077	7 228	1 201	1 591	1 503	1 477	88	81	57
acres	6 814 899	3 244 957	1 664 092	1 864 349	1 804 965	1 776 206	59 384	50 182	41 501
landlords	26 114	16 587	3 861	5 539	5 295	5 192	244	226	127
Rented or leased land in farms ... farms	9 996	7 170	1 190	1 583	1 497	1 471	86	79	53
acres	6 694 946	3 194 117	1 636 071	1 823 690	1 766 787	1 738 108	56 903	47 701	41 068
Land rented or leased to others ... farms	3 199	2 410	315	423	398	390	25	21	51
acres	1 428 091	519 330	169 498	323 338	313 520	293 776	9 818	9 295	415 925
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	22 618	19 231	1 532	1 763	1 669	1 636	94	79	92
Not on farm operated	4 748	3 029	823	782	636	611	146	123	114
Not reported	1 645	1 206	193	231	216	213	15	15	15
Operators by principal occupation:									
Farming	15 465	11 249	1 773	2 328	2 148	2 097	180	148	115
Other	13 546	12 217	775	448	373	363	75	69	106
Operators by days worked off farm:									
None	12 363	9 071	1 353	1 829	1 700	1 655	129	106	110
Any	15 079	13 233	1 010	744	632	620	112	98	92
1 to 99 days	2 509	2 029	217	247	226	226	21	13	16
100 to 199 days	2 646	2 291	172	160	134	132	26	24	23
200 days or more	9 924	8 913	621	337	272	262	65	61	53
Not reported	1 569	1 162	185	203	189	185	14	13	19
Operators by years on present farm:									
2 years or less	1 319	1 027	132	136	110	109	26	23	24
3 or 4 years	2 113	1 734	181	180	146	139	34	30	18
5 to 9 years	4 788	4 037	384	337	280	273	57	49	30
10 years or more	17 180	13 892	1 464	1 722	1 623	1 601	99	78	102
Average years on present farm	18.5	18.3	18.9	19.7	20.4	20.5	12.7	11.8	17.6
Not reported	3 611	2 776	387	401	362	338	39	37	47
Operators by age group:									
Under 25 years	155	115	26	13	10	10	3	3	1
25 to 34 years	1 366	1 101	130	127	111	108	16	16	8
35 to 44 years	5 840	4 532	553	721	646	624	75	64	34
45 to 49 years	4 107	3 279	375	417	376	365	41	33	36
50 to 54 years	4 170	3 388	324	423	386	378	37	31	35
55 to 59 years	3 569	2 947	291	310	282	275	28	19	21
60 to 64 years	3 104	2 580	236	264	244	241	20	19	24
65 to 69 years	2 446	2 017	207	203	190	188	13	13	19
70 years and over	4 254	3 507	406	298	276	271	22	19	43
Average age	54.2	54.4	53.9	52.1	52.3	52.4	50.1	49.9	56.1
Operators by sex:									
Male	25 488	20 407	2 310	2 578	2 342	2 288	236	198	193
Female	3 523	3 059	238	198	179	172	19	19	28
Operators of Spanish, Hispanic, or Latino origin (see text)	625	496	76	50	32	28	18	14	3
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	23 466	23 466	–	–	–	–	–	–	–
acres	6 416 648	6 416 648	–	–	–	–	–	–	–
Partnership ... farms	2 548	–	2 548	–	–	–	–	–	–
acres	2 891 699	–	2 891 699	–	–	–	–	–	–
Corporation:									
Family held ... farms	2 521	–	–	2 521	2 521	2 460	–	–	–
acres	3 181 311	–	–	3 181 311	3 181 311	3 072 531	–	–	–
More than 10 stockholders ... farms	61	–	–	61	61	–	–	–	–
10 or less stockholders ... farms	2 460	–	–	2 460	2 460	2 460	–	–	–
Other than family held ... farms	255	–	–	255	–	–	255	217	–
acres	235 405	–	–	235 405	–	–	235 405	203 133	–
More than 10 stockholders ... farms	38	–	–	38	–	–	38	–	–
10 or less stockholders ... farms	217	–	–	217	–	–	217	217	–
Other—cooperative, estate or trust, institutional, etc. ... farms	221	–	–	–	–	–	–	–	221
acres	2 454 647	–	–	–	–	–	–	–	2 454 647

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INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members ..... farms..	293	216	26	49	45	44	4	2	2
number..	363	245	(D)	81	(D)	(D)	(D)	(D)	(D)
Hired workers ..... farms..	1 033	432	176	412	347	330	65	48	13
number..	2 638	697	406	1 508	1 138	1 032	370	186	27
Farm-related deaths:									
Operator and family members ..... farms..	5	4	1	–	–	–	–	–	–
number..	5	(D)	(D)	–	–	–	–	–	–
Hired workers ..... farms..	6	3	1	2	2	1	–	–	–
number..	7	(D)	(D)	(D)	(D)	(D)	–	–	–
FARMS BY SIZE									
1 to 9 acres	5 195	4 766	212	185	144	139	41	39	32
10 to 49 acres	9 727	8 718	575	399	356	347	43	39	35
50 to 69 acres	1 697	1 405	146	139	118	116	21	20	7
70 to 99 acres	1 867	1 545	167	138	117	112	21	19	17
100 to 139 acres	1 531	1 225	155	140	120	116	20	17	11
140 to 179 acres	1 155	899	126	115	99	97	16	14	15
180 to 219 acres	705	540	81	77	69	68	8	8	7
220 to 259 acres	599	447	64	83	76	71	7	4	5
260 to 499 acres	1 834	1 319	208	283	251	246	32	24	24
500 to 999 acres	1 618	1 050	243	295	278	272	17	13	30
1,000 to 1,999 acres	1 436	822	190	411	395	389	16	10	13
2,000 acres or more	1 647	730	381	511	498	487	13	10	25
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	3 756	2 249	598	852	836	832	16	15	57
Vegetable and melon farming (1112)	951	643	127	179	163	161	16	15	2
Fruit and tree nut farming (1113)	5 318	3 856	687	740	638	620	102	76	35
Greenhouse, nursery, and floriculture production (1114)	1 562	1 207	117	224	182	180	42	38	14
Other crop farming (1119)	4 032	3 445	255	302	274	270	28	26	30
Tobacco farming (11191)	–	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 032	3 445	255	302	274	270	28	26	30
Beef cattle ranching and farming (112111)	7 436	6 819	405	160	144	136	16	15	52
Cattle feedlots (112112)	656	607	26	21	17	16	4	4	2
Dairy cattle and milk production (11212)	893	621	149	115	110	107	5	4	8
Hog and pig farming (1122)	299	284	8	5	5	5	–	–	2
Poultry and egg production (1123)	287	226	22	37	32	20	5	4	2
Sheep and goat farming (1124)	588	561	15	12	12	12	–	–	–
Animal aquaculture and other animal production (1125, 1129)	3 233	2 948	139	129	108	101	21	20	17
LIVESTOCK									
Cattle and calves inventory ..... farms..	11 721	10 226	850	580	546	533	34	31	65
number..	1 204 265	653 079	190 236	341 767	330 418	273 269	11 349	10 139	19 183
Farms with—									
1 to 9	3 658	3 459	116	71	65	65	6	6	12
10 to 49	4 744	4 311	279	129	119	116	10	9	25
50 to 99	1 264	1 056	124	74	73	71	1	1	10
100 to 199	874	672	105	94	86	86	8	8	3
200 to 499	792	537	130	117	113	111	4	4	8
500 or more	389	191	96	95	90	84	5	3	7
Cows and heifers that had calved ..... farms..	9 622	8 319	730	515	487	475	28	26	58
number..	551 664	340 307	111 540	90 166	84 211	80 408	5 955	(D)	9 651
Beef cows ..... farms..	8 627	7 598	583	398	375	367	23	22	48
number..	304 473	202 735	49 581	46 414	41 003	39 502	5 411	(D)	5 743
Farms with—									
1 to 9	4 114	3 875	140	88	84	82	4	4	11
10 to 49	3 154	2 768	240	122	114	112	8	8	24
50 to 99	668	511	84	69	69	67	–	–	4
100 to 199	416	291	57	62	56	56	6	6	6
200 to 499	222	131	48	42	39	38	3	3	1
500 or more	53	22	14	15	13	12	2	1	2
Milk cows ..... farms..	1 302	998	165	127	121	117	6	5	12
number..	247 191	137 572	61 959	43 752	43 208	40 906	544	(D)	3 908
Farms with—									
1 to 4	356	332	16	5	5	5	–	–	3
5 to 9	47	43	2	2	1	1	1	1	–
10 to 49	128	112	11	3	2	2	1	1	2
50 to 99	128	93	20	15	14	14	1	1	–
100 to 199	266	209	27	27	25	24	2	2	3
200 to 499	253	147	51	52	51	50	1	–	3
500 or more	124	62	38	23	23	21	–	–	1
Heifers and heifer calves ..... farms..	8 595	7 400	674	468	441	431	27	25	53
number..	375 906	190 815	54 366	122 470	119 894	101 379	2 576	(D)	8 255
Steers, steer calves, bulls, and bull calves ..... farms..	9 291	8 100	669	469	446	435	23	22	53
number..	276 695	121 957	24 330	129 131	126 313	91 482	2 818	(D)	1 277

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.
LIVESTOCK—Con.									
Cattle and calves sold ..... farms..	10 857	9 405	826	559	529	515	30	27	67
number..	1 086 270	406 135	94 466	573 998	563 286	466 697	10 712	9 679	11 671
$1,000..	646 919	170 560	41 274	428 077	421 357	347 869	6 720	6 213	7 008
Calves ..... farms..	4 722	4 052	389	246	231	226	15	13	35
number..	203 458	143 073	33 157	24 594	23 536	22 343	1 058	(D)	2 634
$1,000..	40 629	27 899	7 060	5 171	4 809	4 625	362	(D)	499
Cattle ..... farms..	9 132	7 878	701	492	466	453	26	24	61
number..	882 812	263 062	61 309	549 404	539 750	444 354	9 654	(D)	9 037
$1,000..	606 290	142 662	34 214	422 906	416 548	343 243	6 358	(D)	6 509
Fattened on grain and concentrates .... farms..	1 247	1 097	85	58	52	51	6	6	7
number..	396 673	29 383	(D)	363 407	(D)	(D)	(D)	(D)	(D)
$1,000..	319 857	20 256	(D)	296 112	(D)	(D)	(D)	(D)	(D)
Hogs and pigs inventory ..... farms..	978	893	49	34	33	32	1	1	2
number..	38 030	22 545	(D)	8 219	(D)	(D)	(D)	(D)	(D)
Farms with—									
1 to 24	839	781	33	25	24	23	1	1	–
25 to 49	54	51	3	–	–	–	–	–	–
50 to 99	24	19	3	1	1	1	–	–	1
100 to 199	26	22	2	2	2	2	–	–	–
200 to 499	18	11	6	1	1	1	–	–	–
500 or more	17	9	2	5	5	5	–	–	1
Used or to be used for breeding ..... farms..	398	355	29	12	12	12	–	–	2
number..	5 157	3 284	(D)	998	998	998	–	–	(D)
Other ..... farms..	879	802	42	33	32	31	1	1	2
number..	32 873	19 261	(D)	7 221	(D)	(D)	(D)	(D)	(D)
Hogs and pigs sold..... farms..	818	741	46	28	28	27	–	–	3
number..	72 045	40 878	(D)	14 966	14 966	(D)	–	–	(D)
$1,000..	7 645	4 578	(D)	1 380	1 380	(D)	–	–	(D)
Feeder pigs ..... farms..	161	142	15	3	3	3	–	–	1
number..	11 473	7 340	2 507	(D)	(D)	(D)	–	–	(D)
$1,000..	506	323	113	(D)	(D)	(D)	–	–	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	428	383	31	12	12	12	–	–	2
number..	7 503	4 235	(D)	1 528	1 528	1 528	–	–	(D)
Dec. 1 and May 31..... farms..	381	338	30	11	11	11	–	–	2
number..	3 926	2 258	(D)	753	753	753	–	–	(D)
June 1 and Nov. 30 ..... farms..	301	265	22	12	12	12	–	–	2
number..	3 577	1 977	(D)	775	775	775	–	–	(D)
Sheep and lambs of all ages inventory..... farms..	1 189	1 061	70	46	41	40	5	4	12
number..	52 298	35 526	3 652	12 909	(D)	(D)	(D)	(D)	211
Ewes 1 year old or older ..... farms..	1 021	910	64	35	32	31	3	2	12
number..	34 900	23 207	2 452	9 120	(D)	(D)	(D)	(D)	121
Sheep and lambs sold..... farms..	1 016	908	62	38	35	34	3	2	8
number..	42 911	28 670	3 048	10 980	(D)	(D)	(D)	(D)	213
Sheep and lambs shorn ..... farms..	922	823	54	35	32	31	3	2	10
number..	43 068	29 366	2 555	10 922	10 847	(D)	75	(D)	225
pounds of wool..	351 953	224 764	20 927	104 483	104 011	(D)	472	(D)	1 779
Horses and ponies inventory ..... farms..	8 052	7 139	497	381	355	342	26	26	35
number..	58 768	47 829	4 020	4 597	3 756	3 675	841	841	2 322
Horses and ponies sold..... farms..	2 075	1 875	104	88	77	74	11	11	8
number..	7 545	5 480	(D)	1 225	1 144	1 125	81	81	(D)
Goats inventory ..... farms..	837	769	28	36	34	34	2	2	4
number..	9 509	8 386	533	(D)	(D)	(D)	(D)	(D)	(D)
Goats sold ..... farms..	319	302	8	9	8	8	1	1	–
number..	6 390	6 013	329	48	(D)	(D)	(D)	(D)	–
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 543	1 393	63	77	67	54	10	8	10
number..	5 797 721	133 305	(D)	5 231 084	(D)	(D)	(D)	(D)	(D)
Farms with—									
1 to 399	1 511	1 386	60	55	48	47	7	6	10
400 to 3,199	5	5	–	–	–	–	–	–	–
3,200 to 9,999.....	3	–	–	3	1	1	2	2	–
10,000 to 19,999	–	–	–	–	–	–	–	–	–
20,000 to 49,999	2	1	1	–	–	–	–	–	–
50,000 to 99,999	4	1	–	3	3	1	–	–	–
100,000 or more	18	–	2	16	15	5	1	–	–
Layers 20 weeks old and older ..... farms..	1 504	1 358	62	75	66	54	9	7	9
number..	4 787 360	109 052	(D)	4 300 125	(D)	1 945 147	(D)	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	291	266	11	13	10	9	3	2	1
number..	1 010 361	24 253	(D)	930 959	(D)	(D)	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	179	155	7	17	12	8	5	4	–
number..	3 612 934	(D)	(D)	2 736 298	(D)	1 028 101	(D)	(D)	–
Broilers and other meat-type chickens sold .. farms..	162	135	12	14	14	14	–	–	1
number..	30 183 641	20 102 465	(D)	5 810 951	5 810 951	5 810 951	–	–	(D)
Farms with—									
1 to 1,999.....	97	88	5	3	3	3	–	–	1
2,000 to 59,999.....	7	5	1	1	1	1	–	–	–
60,000 to 99,999	1	1	–	–	–	–	–	–	–
100,000 or more	57	41	6	10	10	10	–	–	–
Turkey hens kept for breeding ..... farms..	79	72	5	2	1	1	1	1	–
number..	(D)	235	31	(D)	(D)	(D)	(D)	(D)	–
Turkeys sold ..... farms..	63	61	1	1	–	–	1	1	–
number..	(D)	1 528	(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					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										
Corn for grain or seed	farms	514	329	54	123	117	113	6	5	8
	acres	84 300	34 078	7 927	40 937	(D)	21 398	(D)	(D)	1 358
	bushels	16 163 861	5 862 534	1 465 821	8 567 850	(D)	3 854 138	(D)	(D)	267 656
Irrigated	farms	476	306	46	117	111	108	6	5	7
	acres	82 245	33 123	7 204	40 575	(D)	21 073	(D)	(D)	1 343
Farms by acres harvested:										
1 to 24 acres		102	80	9	11	11	11	–	–	2
25 to 99 acres		185	127	14	42	40	38	2	1	2
100 to 249 acres		150	82	21	45	44	44	1	1	2
250 to 499 acres		58	37	9	11	10	9	1	1	1
500 acres or more		19	3	1	14	12	11	2	2	1
Corn for silage or green chop	farms	633	420	107	101	98	95	3	3	5
	acres	53 417	29 424	11 117	12 553	12 268	11 952	285	285	323
	tons, green	1 340 460	725 616	286 593	320 336	311 771	299 675	8 565	8 565	7 915
Irrigated	farms	331	223	57	48	46	44	2	2	3
	acres	27 559	14 395	5 850	7 154	(D)	(D)	(D)	(D)	160
Wheat for grain	farms	4 097	2 323	675	1 060	1 033	1 025	27	24	39
	acres	2 422 506	939 063	639 716	820 429	799 012	787 590	21 417	20 858	23 298
	bushels	151 124 143	57 241 694	39 610 810	52 523 243	51 124 128	50 024 056	1 399 115	1 341 569	1 748 396
Irrigated	farms	1 141	653	162	314	302	299	12	10	12
	acres	260 894	104 466	46 535	102 793	98 156	91 246	4 637	(D)	7 100
Farms by acres harvested:										
1 to 24 acres		287	228	27	28	26	26	2	2	4
25 to 99 acres		664	489	71	98	92	91	6	5	6
100 to 249 acres		752	497	103	143	140	139	3	3	9
250 to 499 acres		730	442	101	178	173	171	5	3	9
500 acres or more		1 664	667	373	613	602	598	11	11	11
Barley for grain	farms	1 787	1 026	318	425	413	408	12	11	18
	acres	436 299	188 043	113 047	132 475	130 717	129 127	1 758	(D)	2 734
	bushels	30 939 269	13 076 498	8 031 044	9 599 651	9 486 843	9 389 794	112 808	(D)	232 076
Irrigated	farms	120	73	15	27	26	25	1	1	5
	acres	8 843	4 517	1 509	2 540	(D)	(D)	(D)	(D)	277
Farms by acres harvested:										
1 to 24 acres		198	146	22	25	25	24	–	–	5
25 to 99 acres		463	314	68	75	68	67	7	6	6
100 to 249 acres		501	306	83	108	106	106	2	2	4
250 to 499 acres		378	174	71	131	128	126	3	3	2
500 acres or more		247	86	74	86	86	85	–	–	1
Dry edible beans, excluding dry limas	farms	315	184	37	90	88	86	2	2	4
	acres	37 155	15 505	(D)	13 125	(D)	(D)	(D)	(D)	(D)
	cwt	819 343	332 417	(D)	314 916	(D)	(D)	(D)	(D)	(D)
Irrigated	farms	315	184	37	90	88	86	2	2	4
	acres	37 155	15 505	(D)	13 125	(D)	(D)	(D)	(D)	(D)
Potatoes, excluding sweetpotatoes	farms	415	210	72	128	122	119	6	6	5
	acres	155 074	45 869	(D)	76 155	(D)	57 746	(D)	(D)	(D)
	cwt	87 208 607	25 466 756	(D)	43 046 018	(D)	31 026 778	(D)	(D)	(D)
Irrigated	farms	382	190	67	121	115	112	6	6	4
	acres	146 932	44 202	(D)	71 394	(D)	52 985	(D)	(D)	(D)
Farms by acres harvested:										
0.1 to 4.9 acres		60	48	9	2	2	2	–	–	1
5.0 to 24.9 acres		13	9	2	1	1	1	–	–	1
25.0 to 99.9 acres		71	41	9	20	19	19	1	1	1
100.0 to 249.9 acres		128	62	17	49	47	47	2	2	–
250.0 acres or more		143	50	35	56	53	50	3	3	2
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	10 108	8 537	805	703	661	648	42	39	63
	acres	800 677	536 918	119 886	132 435	126 751	124 985	5 684	3 526	11 438
	tons, dry	3 013 551	1 847 578	482 490	629 408	602 755	596 675	26 653	12 488	54 075
Irrigated	farms	4 091	3 293	370	398	377	369	21	18	30
	acres	418 066	254 968	62 187	92 476	88 050	87 038	4 426	2 293	8 435
Farms by acres harvested:										
1 to 24 acres		4 636	4 266	211	144	133	132	11	11	15
25 to 99 acres		3 302	2 795	290	194	178	174	16	16	23
100 to 249 acres		1 367	1 002	157	196	186	181	10	9	12
250 to 499 acres		552	353	85	106	103	100	3	3	8
500 acres or more		251	121	62	63	61	61	2	–	5
Vegetables harvested for sale (see text)	farms	1 506	1 040	180	280	261	257	19	17	6
	acres	209 456	98 150	34 352	76 336	68 114	66 738	8 222	(D)	617
Irrigated	farms	1 189	829	142	214	198	194	16	14	4
	acres	161 955	78 545	(D)	58 526	50 546	49 205	7 980	(D)	(D)
Farms by acres harvested:										
0.1 to 4.9 acres		412	368	26	16	10	10	6	4	2
5.0 to 24.9 acres		233	184	23	25	22	22	3	3	1
25.0 to 99.9 acres		334	224	41	68	65	64	3	3	1
100.0 to 249.9 acres		298	163	51	83	80	79	3	3	1
250.0 acres or more		229	101	39	88	84	82	4	4	1

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	
SELECTED CROPS HARVESTED—Con.										
Vegetables harvested for sale (see text)—Con.										
Green peas, excluding green cowpeas, harvested for sale	farms	358	221	44	91	87	86	4	4	2
	acres	51 722	24 015	(D)	19 276	18 864	(D)	412	412	(D)
Irrigated	farms	158	108	13	36	34	33	2	2	1
	acres	17 658	10 001	(D)	5 931	(D)	(D)	(D)	(D)	(D)
Sweet corn harvested for sale	farms	580	406	77	95	88	87	7	6	2
	acres	86 721	41 832	(D)	28 752	(D)	(D)	(D)	(D)	(D)
Irrigated	farms	486	333	67	84	79	78	5	4	2
	acres	81 331	39 077	(D)	28 396	(D)	(D)	(D)	(D)	(D)
Field seed and grass seed crops	farms	378	221	52	104	99	99	5	4	1
	acres	71 993	34 849	(D)	28 649	(D)	(D)	(D)	(D)	(D)
Irrigated	farms	197	113	26	58	55	55	3	2	–
	acres	38 443	17 689	3 347	17 407	(D)	(D)	(D)	(D)	–
Land in orchards	farms	5 700	4 133	707	819	707	685	112	86	41
	acres	301 376	110 205	63 322	124 044	99 825	89 765	24 219	14 031	3 805
Irrigated	farms	5 254	3 750	671	794	683	663	111	85	39
	acres	293 970	106 561	62 228	121 381	97 518	87 489	23 863	13 679	3 800
Farms by bearing and nonbearing acres:										
0.1 to 4.9 acres		1 534	1 421	63	44	37	35	7	6	6
5.0 to 24.9 acres		1 875	1 530	188	144	128	126	16	13	13
25.0 to 99.9 acres		1 599	962	291	334	299	295	35	32	12
100.0 to 249.9 acres		486	187	122	171	143	139	28	25	6
250.0 acres or more		206	33	43	126	100	90	26	10	4
Apples	farms	4 207	2 896	573	701	605	586	96	75	37
Bearing and nonbearing	acres	204 674	70 041	44 851	86 544	66 003	62 478	20 541	12 290	3 239
	pounds	4 890 633 768	1 655 783 344	1 086 851 257	2 072 543 304	1 618 371 661	1 545 281 496	454 171 643	244 471 052	75 455 863
Cherries, total (see text)	farms	1 801	1 333	181	270	236	225	34	24	17
Bearing and nonbearing	acres	22 623	10 315	3 515	8 518	7 726	7 444	792	512	275
	pounds	184 497 979	82 273 202	25 147 284	73 704 844	67 352 176	64 828 679	6 352 668	3 012 896	3 372 649
Grapes (see text)	farms	799	580	101	115	100	94	15	10	3
Bearing and nonbearing	acres	40 716	14 047	(D)	17 534	15 623	9 870	1 911	698	(D)
Fresh weight	pounds	622 233 850	224 437 933	(D)	232 596 307	210 431 974	150 238 599	22 164 333	2 859 643	(D)
Berries harvested for sale	farms	675	536	57	79	74	72	5	5	3
	acres	12 247	5 389	(D)	5 668	(D)	(D)	(D)	(D)	(D)
Irrigated	farms	491	371	47	70	66	64	4	4	3
	acres	9 420	4 060	(D)	4 287	(D)	(D)	(D)	(D)	(D)

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

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..	29 011	15 465	94	714	2 818	3 672	3 446	4 721
percent..	100.0	53.3	.3	2.5	9.7	12.7	11.9	16.3
Land in farms ..... acres..	15 179 710	13 519 379	55 999	427 399	2 312 508	5 474 235	2 674 737	2 574 501
Average size of farm ..... acres..	523	874	596	599	821	1 491	776	545
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	29 011	15 465	94	714	2 818	3 672	3 446	4 721
$1,000..	4 767 727	4 193 545	17 361	222 033	985 785	1 264 819	967 052	736 495
Average per farm ..... dollars..	164 342	271 164	184 695	310 971	349 817	344 450	280 630	156 004
Farms by value of sales:								
Less than $1,000 (see text)	4 729	1 338	7	38	154	232	305	602
$1,000 to $2,499	3 969	1 098	5	22	86	158	267	560
$2,500 to $4,999	3 299	1 129	2	33	120	168	265	541
$5,000 to $9,999	2 954	1 213	7	34	140	200	254	578
$10,000 to $19,999	2 486	1 260	14	39	154	242	277	534
$20,000 to $24,999	756	409	2	20	63	86	96	142
$25,000 to $39,999	1 330	801	7	35	123	175	188	273
$40,000 to $49,999	642	438	4	24	74	85	112	139
$50,000 to $99,999	2 093	1 609	10	95	319	427	375	383
$100,000 to $249,999	3 066	2 700	15	176	664	801	600	444
$250,000 to $499,999	1 806	1 698	11	95	450	537	339	266
$500,000 to $999,999	1 027	967	6	57	258	316	189	141
$1,000,000 to $2,499,999	604	572	4	33	160	170	122	83
$2,500,000 to $4,999,999	161	151	–	9	33	54	39	16
$5,000,000 or more	89	82	–	4	20	21	18	19
Grains ..... farms..	4 596	3 979	39	233	965	1 142	790	810
$1,000..	673 641	651 421	4 738	29 638	172 476	200 243	137 522	106 803
Sales of $50,000 or more ..... farms..	2 882	2 770	24	152	742	853	543	456
$1,000..	643 936	627 837	4 519	27 806	167 644	193 836	133 214	100 820
Corn for grain ..... farms..	488	440	5	25	122	140	78	70
$1,000..	43 522	41 943	161	2 355	12 148	9 986	12 632	4 660
Wheat ..... farms..	4 079	3 600	33	204	887	1 052	707	717
$1,000..	507 072	491 134	3 558	21 211	126 119	155 046	99 541	85 660
Soybeans ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Barley ..... farms..	1 687	1 502	12	86	377	439	316	272
$1,000..	66 461	64 003	360	3 321	19 499	19 667	12 988	8 168
Oats ..... farms..	182	144	–	8	23	36	39	38
$1,000..	1 438	1 291	–	71	200	294	580	146
Other grains ..... farms..	1 042	959	15	68	261	295	171	149
$1,000..	55 147	53 051	659	2 679	14 511	15 251	11 781	8 170
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..	6 208	3 514	31	172	630	828	775	1 078
$1,000..	252 478	230 827	1 545	18 723	62 795	69 196	47 177	31 391
Sales of $50,000 or more ..... farms..	1 087	1 005	11	78	285	308	191	132
$1,000..	211 146	202 365	1 183	17 113	57 775	61 968	40 745	23 581
Vegetables, sweet corn, and melons ..... farms..	1 506	1 189	15	72	295	343	230	234
$1,000..	270 260	264 304	1 781	14 260	63 221	73 634	73 259	38 148
Sales of $50,000 or more ..... farms..	724	694	10	40	181	208	127	128
$1,000..	259 625	255 983	1 760	13 703	61 289	71 352	71 308	36 571
Fruits, nuts, and berries ..... farms..	5 484	3 557	11	141	685	929	902	889
$1,000..	1 240 242	1 088 738	1 741	35 541	224 407	344 676	235 157	247 215
Sales of $50,000 or more ..... farms..	2 812	2 293	3	103	471	680	586	450
$1,000..	1 202 674	1 068 656	1 590	35 038	220 273	340 726	230 273	240 756
Nursery and greenhouse crops ..... farms..	1 909	1 036	4	43	248	299	198	244
$1,000..	271 580	221 147	(D)	(D)	53 781	67 866	50 921	39 015
Sales of $50,000 or more ..... farms..	530	410	2	20	116	143	76	53
$1,000..	256 379	212 929	(D)	(D)	51 932	65 768	49 195	36 865
Other crops ..... farms..	711	634	8	43	182	189	122	90
$1,000..	543 090	519 483	3 317	21 080	136 010	173 782	128 986	56 309
Sales of $50,000 or more ..... farms..	549	520	7	36	146	163	99	69
$1,000..	541 039	517 705	(D)	(D)	135 518	173 274	128 582	56 017
Poultry and poultry products ..... farms..	873	388	2	18	86	87	106	89
$1,000..	170 322	159 484	(D)	(D)	27 341	43 518	70 233	11 434
Sales of $50,000 or more ..... farms..	95	86	2	6	15	25	24	14
$1,000..	169 366	158 945	(D)	(D)	27 146	43 413	70 049	11 394
Dairy products ..... farms..	958	886	2	79	245	252	189	119
$1,000..	622 266	601 243	(D)	(D)	174 950	172 740	120 581	69 743
Sales of $50,000 or more ..... farms..	855	822	2	75	236	239	173	97
$1,000..	620 308	600 025	(D)	(D)	174 797	172 575	120 176	69 348
Cattle and calves ..... farms..	10 857	5 686	25	236	811	1 154	1 309	2 151
$1,000..	646 919	394 307	415	24 186	39 777	109 848	93 423	126 657
Sales of $50,000 or more ..... farms..	942	828	3	49	172	229	211	164
$1,000..	567 082	340 714	205	21 483	30 295	97 766	81 925	109 039

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..	13 546	61	652	3 022	4 605	3 227	1 979
percent..	46.7	.2	2.2	10.4	15.9	11.1	6.8
Land in farms ..... acres..	1 660 331	11 793	67 380	267 601	608 617	401 913	303 027
Average size of farm ..... acres..	123	193	103	89	132	125	153
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	13 546	61	652	3 022	4 605	3 227	1 979
$1,000..	574 182	566	29 600	73 836	124 641	279 900	65 640
Average per farm ..... dollars..	42 388	9 278	45 399	24 433	27 066	86 737	33 168
Farms by value of sales:							
Less than $1,000 (see text)	3 391	9	158	734	1 130	786	574
$1,000 to $2,499	2 871	12	129	647	1 028	656	399
$2,500 to $4,999	2 170	7	99	453	728	562	321
$5,000 to $9,999	1 741	13	82	374	590	450	232
$10,000 to $19,999	1 226	15	65	287	408	293	158
$20,000 to $24,999	347	2	17	89	117	91	31
$25,000 to $39,999	529	1	33	136	182	108	69
$40,000 to $49,999	204	1	10	40	74	48	31
$50,000 to $99,999	484	1	23	116	175	115	54
$100,000 to $249,999	366	–	25	98	111	72	60
$250,000 to $499,999	108	–	4	29	28	20	27
$500,000 to $999,999	60	–	5	10	14	17	14
$1,000,000 to $2,499,999	32	–	1	7	14	5	5
$2,500,000 to $4,999,999	10	–	–	2	4	1	3
$5,000,000 or more	7	–	1	–	2	3	1
Grains ..... farms..	617	7	27	134	184	135	130
$1,000..	22 220	136	1 492	5 376	4 820	5 221	5 175
Sales of $50,000 or more ..... farms..	112	1	5	28	25	21	32
$1,000..	16 098	(D)	(D)	4 045	2 985	3 871	4 049
Corn for grain ..... farms..	48	1	6	10	17	6	8
$1,000..	1 579	(D)	96	244	796	(D)	(D)
Wheat ..... farms..	479	6	18	99	135	108	113
$1,000..	15 938	82	1 147	3 874	3 197	3 659	3 978
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Barley ..... farms..	185	3	5	43	54	46	34
$1,000..	2 459	(D)	109	692	441	605	(D)
Oats ..... farms..	38	1	4	12	13	3	5
$1,000..	147	(D)	12	30	86	(D)	8
Other grains ..... farms..	83	2	7	20	19	22	13
$1,000..	2 096	(D)	129	535	300	821	(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..	2 694	11	123	586	922	632	420
$1,000..	21 651	105	902	6 309	7 130	3 912	3 294
Sales of $50,000 or more ..... farms..	82	–	3	20	33	14	12
$1,000..	8 781	–	260	3 043	2 826	1 289	1 363
Vegetables, sweet corn, and melons ..... farms..	317	3	15	76	122	72	29
$1,000..	5 956	(D)	(D)	1 302	(D)	1 007	(D)
Sales of $50,000 or more ..... farms..	30	–	1	9	10	5	5
$1,000..	3 642	–	(D)	821	1 288	(D)	1 029
Fruits, nuts, and berries ..... farms..	1 927	6	105	476	668	433	239
$1,000..	151 504	86	6 818	31 380	54 559	28 598	30 064
Sales of $50,000 or more ..... farms..	519	–	28	127	177	118	69
$1,000..	134 018	–	5 756	26 653	48 710	24 688	28 210
Nursery and greenhouse crops ..... farms..	873	1	27	195	324	188	138
$1,000..	50 433	(D)	(D)	7 160	16 890	4 286	5 907
Sales of $50,000 or more ..... farms..	120	–	7	34	38	18	23
$1,000..	43 450	–	(D)	5 657	14 353	(D)	4 866
Other crops ..... farms..	77	1	6	26	27	10	7
$1,000..	23 607	(D)	516	6 663	12 511	(D)	2 235
Sales of $50,000 or more ..... farms..	29	–	4	6	9	4	6
$1,000..	23 335	–	(D)	6 537	12 395	(D)	(D)
Poultry and poultry products ..... farms..	485	–	29	133	189	102	32
$1,000..	10 838	–	(D)	299	(D)	1 585	(D)
Sales of $50,000 or more ..... farms..	9	–	2	1	2	3	1
$1,000..	10 421	–	(D)	(D)	(D)	(D)	(D)
Dairy products ..... farms..	72	–	5	20	21	19	7
$1,000..	21 023	–	362	2 165	4 659	12 867	970
Sales of $50,000 or more ..... farms..	33	–	1	9	10	11	2
$1,000..	20 282	–	(D)	1 984	4 425	12 708	(D)
Cattle and calves ..... farms..	5 171	29	262	1 120	1 725	1 315	720
$1,000..	252 612	(D)	1 652	10 930	15 184	(D)	6 440
Sales of $50,000 or more ..... farms..	114	–	6	17	40	33	18
$1,000..	226 368	–	(D)	5 115	6 699	(D)	2 770

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..	818	311	2	15	74	95	63	62
$1,000..	7 645	6 376	(D)	(D)	1 090	2 586	1 369	801
Sales of $50,000 or more ..... farms..	30	27	1	2	5	7	7	5
$1,000..	5 349	5 144	(D)	(D)	858	2 103	1 126	606
Sheep, lambs, and wool ..... farms..	1 104	451	–	19	97	106	104	125
$1,000..	3 559	2 546	–	382	274	341	1 116	433
Sales of $50,000 or more ..... farms..	6	6	–	1	–	1	3	1
$1,000..	1 342	1 342	–	(D)	–	(D)	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	3 021	1 247	5	65	252	346	300	279
$1,000..	65 725	53 670	33	1 733	29 663	6 389	7 307	8 546
Sales of $50,000 or more ..... farms..	110	94	–	5	21	20	24	24
$1,000..	51 787	46 616	–	1 332	28 112	4 449	5 583	7 140
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	3 055	1 266	2	46	203	333	288	394
$1,000..	13 700	10 205	(D)	(D)	2 160	3 687	2 192	1 566
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	29 002	15 381	97	720	2 568	3 724	3 485	4 787
$1,000..	3 607 282	3 102 766	11 989	161 587	714 973	960 841	715 656	537 720
Average per farm ..... dollars..	124 380	201 727	123 597	224 427	278 416	258 013	205 353	112 329
Livestock and poultry purchased ..... farms..	6 743	3 361	10	212	578	853	734	974
$1,000..	353 157	186 207	276	12 943	23 811	62 568	38 596	48 012
Farms with expenses of—								
$1 to $4,999	4 870	2 006	7	113	292	496	453	645
$5,000 to $24,999	1 169	749	–	44	140	173	167	225
$25,000 to $99,999	492	410	2	33	101	127	67	80
$100,000 to $249,999	122	114	1	13	25	28	30	17
$250,000 or more	90	82	–	9	20	29	17	7
Feed for livestock and poultry ..... farms..	13 102	6 167	24	269	943	1 461	1 366	2 104
$1,000..	495 975	427 500	1 831	33 425	100 066	125 998	104 569	61 611
Farms with expenses of—								
$1 to $4,999	10 259	3 923	10	129	477	793	898	1 616
$5,000 to $24,999	1 645	1 118	11	46	191	316	238	316
$25,000 to $99,999	474	429	–	33	95	138	72	91
$100,000 to $249,999	313	304	1	27	80	101	65	30
$250,000 or more	411	393	2	34	100	113	93	51
Commercially mixed formula feeds ..... farms..	7 282	3 535	21	175	613	922	786	1 018
$1,000..	249 934	221 656	1 596	14 552	52 741	68 916	57 789	26 063
Farms with expenses of—								
$1 to $4,999	5 994	2 397	18	95	329	563	552	840
$5,000 to $24,999	432	316	–	5	71	91	67	82
$25,000 to $99,999	382	364	–	33	87	139	63	42
$100,000 or more	474	458	3	42	126	129	104	54
Seeds, bulbs, plants, and trees ..... farms..	9 656	7 079	48	405	1 517	1 951	1 589	1 569
$1,000..	110 654	103 053	682	6 094	26 673	29 868	27 950	11 786
Farms with expenses of—								
$1 to $999	3 788	2 055	13	116	286	466	471	703
$1,000 to $4,999	2 555	2 000	10	101	451	534	479	425
$5,000 to $24,999	2 593	2 357	18	162	576	736	520	345
$25,000 to $49,999	380	344	2	15	100	110	66	51
$50,000 or more	340	323	5	11	104	105	53	45
Commercial fertilizer ..... farms..	14 931	10 082	63	505	1 983	2 593	2 312	2 626
$1,000..	231 396	218 097	1 476	9 624	54 163	70 710	49 242	32 881
Farms with expenses of—								
$1 to $4,999	9 497	5 144	19	219	777	1 067	1 266	1 796
$5,000 to $24,999	3 142	2 731	31	157	616	817	603	507
$25,000 to $49,999	1 301	1 245	4	95	299	407	265	175
$50,000 or more	991	962	9	34	291	302	178	148
Agricultural chemicals ..... farms..	15 112	9 752	61	501	1 914	2 531	2 190	2 555
$1,000..	208 739	191 071	866	7 685	44 531	60 647	46 016	31 325
Farms with expenses of—								
$1 to $4,999	9 536	4 798	23	180	764	1 059	1 116	1 656
$5,000 to $24,999	3 803	3 301	29	249	736	936	726	625
$25,000 to $49,999	920	852	2	45	210	272	175	148
$50,000 or more	853	801	7	27	204	264	173	126
Petroleum products ..... farms..	26 560	14 770	89	680	2 488	3 593	3 359	4 561
$1,000..	124 646	111 504	515	5 009	26 052	34 545	25 910	19 474
Farms with expenses of—								
$1 to $4,999	21 197	9 767	52	383	1 270	2 005	2 299	3 758
$5,000 to $24,999	4 483	4 166	33	259	1 007	1 312	887	668
$25,000 to $49,999	579	555	4	28	146	193	100	84
$50,000 or more	301	282	–	10	65	83	73	51
Gasoline and gasohol ..... farms..	22 435	12 890	65	577	2 235	3 234	2 853	3 926
$1,000..	41 714	36 265	162	1 581	8 070	10 833	8 451	7 168
Diesel fuel ..... farms..	18 768	11 705	68	580	2 119	3 039	2 679	3 220
$1,000..	59 912	54 616	270	2 556	13 576	16 966	12 175	9 072
Natural gas ..... farms..	781	648	3	29	169	178	156	113
$1,000..	5 449	4 954	(D)	(D)	1 089	1 385	1 759	618
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	18 415	12 115	70	609	2 238	3 153	2 740	3 305
$1,000..	17 571	15 670	(D)	(D)	3 316	5 362	3 526	2 616

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..	507	9	26	190	182	78	22
$1,000..	1 269	26	80	482	309	333	39
Sales of $50,000 or more ..... farms..	3	–	–	1	–	2	–
$1,000..	205	–	–	(D)	–	(D)	–
Sheep, lambs, and wool ..... farms..	653	6	31	168	262	135	51
$1,000..	1 014	17	45	213	413	241	84
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	1 774	5	101	435	673	418	142
$1,000..	12 055	8	421	1 559	3 222	1 906	4 940
Sales of $50,000 or more ..... farms..	16	–	–	4	6	2	4
$1,000..	5 171	–	–	274	390	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 789	6	88	472	704	371	148
$1,000..	3 495	7	281	961	1 212	795	239
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	13 621	63	743	3 090	4 586	3 245	1 894
$1,000..	504 515	518	18 608	65 802	111 750	259 369	48 469
Average per farm ..... dollars..	37 040	8 219	25 044	21 295	24 368	79 929	25 591
Livestock and poultry purchased ..... farms..	3 382	6	241	969	1 155	764	247
$1,000..	166 950	(D)	560	5 315	6 039	(D)	2 343
Farms with expenses of—							
$1 to $4,999	2 864	6	218	859	943	641	197
$5,000 to $24,999	420	–	20	93	178	95	34
$25,000 to $99,999	82	–	3	13	30	24	12
$100,000 to $249,999	8	–	–	2	2	2	2
$250,000 or more	8	–	–	2	2	2	2
Feed for livestock and poultry ..... farms..	6 935	29	417	1 666	2 467	1 633	723
$1,000..	68 475	39	1 417	4 406	8 732	46 580	7 300
Farms with expenses of—							
$1 to $4,999	6 336	29	379	1 533	2 246	1 465	684
$5,000 to $24,999	527	–	36	128	196	135	32
$25,000 to $99,999	45	–	–	1	17	23	4
$100,000 to $249,999	9	–	1	2	3	3	–
$250,000 or more	18	–	1	2	5	7	3
Commercially mixed formula feeds ..... farms..	3 747	–	211	941	1 392	866	337
$1,000..	28 278	–	(D)	1 684	3 893	17 229	(D)
Farms with expenses of—							
$1 to $4,999	3 597	–	195	902	1 330	841	329
$5,000 to $24,999	116	–	14	35	50	11	6
$25,000 to $99,999	18	–	–	1	8	9	–
$100,000 or more	16	–	2	3	4	5	2
Seeds, bulbs, plants, and trees ..... farms..	2 577	13	127	774	769	597	297
$1,000..	7 601	6	177	2 196	3 096	1 099	1 027
Farms with expenses of—							
$1 to $999	1 733	10	79	505	501	441	197
$1,000 to $4,999	555	3	44	171	168	102	67
$5,000 to $24,999	236	–	3	85	79	44	25
$25,000 to $49,999	36	–	1	7	13	10	5
$50,000 or more	17	–	–	6	8	–	3
Commercial fertilizer ..... farms..	4 849	12	241	1 182	1 626	1 188	600
$1,000..	13 300	6	559	3 504	4 418	2 473	2 340
Farms with expenses of—							
$1 to $4,999	4 353	12	205	1 042	1 484	1 085	525
$5,000 to $24,999	411	–	35	104	124	88	60
$25,000 to $49,999	56	–	–	28	9	10	9
$50,000 or more	29	–	1	8	9	5	6
Agricultural chemicals ..... farms..	5 360	22	263	1 229	1 862	1 236	748
$1,000..	17 669	6	693	3 906	6 123	3 634	3 306
Farms with expenses of—							
$1 to $4,999	4 738	22	238	1 063	1 657	1 090	668
$5,000 to $24,999	502	–	21	141	169	115	56
$25,000 to $49,999	68	–	1	13	20	21	13
$50,000 or more	52	–	3	12	16	10	11
Petroleum products ..... farms..	11 790	53	681	2 627	3 982	2 823	1 624
$1,000..	13 142	45	718	3 165	4 562	2 909	1 742
Farms with expenses of—							
$1 to $4,999	11 430	53	657	2 535	3 879	2 748	1 558
$5,000 to $24,999	317	–	23	83	88	67	56
$25,000 to $49,999	24	–	–	6	7	3	8
$50,000 or more	19	–	1	3	8	5	2
Gasoline and gasohol ..... farms..	9 545	51	560	2 118	3 275	2 229	1 312
$1,000..	5 450	21	316	1 220	1 959	1 163	771
Diesel fuel ..... farms..	7 063	35	357	1 664	2 496	1 623	888
$1,000..	5 296	21	259	1 401	1 657	1 281	677
Natural gas ..... farms..	133	–	22	32	39	31	9
$1,000..	495	–	24	106	292	46	27
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	6 300	29	391	1 447	2 210	1 460	763
$1,000..	1 901	3	120	438	655	419	266

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..	20 850	12 446	64	609	2 161	3 200	2 852	3 560
$1,000..	73 693	66 628	273	3 406	15 881	19 690	16 630	10 748
Farms with expenses of—								
$1 to $999	13 154	6 123	26	249	690	1 299	1 528	2 331
$1,000 to $4,999	5 182	3 979	23	215	827	1 164	866	884
$5,000 to $24,999	2 015	1 872	13	124	510	590	356	279
$25,000 to $49,999	297	282	1	12	82	92	56	39
$50,000 or more	202	190	1	9	52	55	46	27
Hired farm labor ..... farms..	13 598	9 372	32	465	1 965	2 512	2 066	2 332
$1,000..	771 003	698 602	2 007	27 242	158 847	210 759	161 838	137 909
Farms with expenses of—								
$1 to $4,999	6 081	2 999	9	128	468	606	602	1 186
$5,000 to $24,999	3 144	2 484	5	127	528	720	597	507
$25,000 to $99,999	2 755	2 409	13	143	600	716	546	391
$100,000 to $249,999	973	880	3	45	215	280	185	152
$250,000 or more	645	600	2	22	154	190	136	96
Workers by days worked:								
150 days or more ..... farms..	6 795	5 435	28	282	1 214	1 597	1 202	1 112
workers..	39 893	36 049	103	1 406	7 684	11 042	8 676	7 138
Less than 150 days ..... farms..	12 606	8 496	27	426	1 809	2 254	1 827	2 153
workers..	211 502	173 473	363	6 655	41 692	50 713	37 432	36 618
Contract labor ..... farms..	3 631	2 244	11	133	458	613	452	577
$1,000..	44 164	38 603	235	1 909	7 107	18 440	5 858	5 054
Farms with expenses of—								
$1 to $999	1 367	618	2	35	92	126	137	226
$1,000 to $4,999	1 246	806	–	41	180	248	133	204
$5,000 to $24,999	719	555	7	45	122	156	124	101
$25,000 to $49,999	138	130	2	6	29	40	32	21
$50,000 or more	161	135	–	6	35	43	26	25
Repair and maintenance ..... farms..	23 501	13 680	82	642	2 390	3 394	3 118	4 054
$1,000..	229 971	205 400	781	9 405	46 813	60 053	52 475	35 873
Farms with expenses of—								
$1 to $4,999	16 000	7 213	44	285	863	1 419	1 761	2 841
$5,000 to $24,999	5 451	4 511	26	269	1 023	1 368	927	898
$25,000 to $49,999	1 266	1 214	11	49	315	373	273	193
$50,000 or more	784	742	1	39	189	234	157	122
Customwork, machine hire, and rental of machinery and equipment..... farms..	8 798	6 014	32	365	1 377	1 652	1 266	1 322
$1,000..	85 730	78 472	306	4 795	21 122	25 780	16 590	9 879
Farms with expenses of—								
$1 to $999	3 394	1 574	3	67	248	372	400	484
$1,000 to $4,999	2 641	1 963	19	143	507	518	370	406
$5,000 to $24,999	2 110	1 871	6	117	460	560	385	343
$25,000 to $49,999	390	355	1	23	84	113	67	67
$50,000 or more	263	251	3	15	78	89	44	22
Interest ..... farms..	11 538	7 783	41	456	1 706	2 382	1 832	1 366
$1,000..	214 518	189 597	567	9 574	41 438	63 944	43 212	30 862
Farms with expenses of—								
$1 to $4,999	5 494	2 892	26	140	579	763	742	642
$5,000 to $24,999	4 202	3 153	7	223	696	1 039	706	482
$25,000 to $99,999	1 506	1 423	8	79	360	466	310	200
$100,000 or more	336	315	–	14	71	114	74	42
Secured by real estate ..... farms..	8 055	5 217	18	246	1 075	1 590	1 287	1 001
$1,000..	124 759	107 383	294	3 580	22 611	38 133	24 493	18 273
Farms with expenses of—								
$1 to $999	749	323	1	16	16	98	113	79
$1,000 to $4,999	3 075	1 586	10	74	320	390	405	387
$5,000 to $24,999	3 138	2 287	1	126	509	758	517	376
$25,000 to $49,999	642	592	4	16	137	186	143	106
$50,000 or more	451	429	2	14	93	158	109	53
Not secured by real estate ..... farms..	6 677	4 981	35	312	1 175	1 594	1 136	729
$1,000..	89 759	82 214	273	5 994	18 827	25 811	18 720	12 589
Farms with expenses of—								
$1 to $999	1 461	754	15	23	155	173	231	157
$1,000 to $4,999	2 407	1 627	10	80	369	556	355	257
$5,000 to $24,999	2 041	1 870	7	149	463	630	392	229
$25,000 to $49,999	452	430	2	35	112	139	96	46
$50,000 or more	316	300	1	25	76	96	62	40
Cash rent ..... farms..	5 888	4 238	27	283	1 113	1 339	794	682
$1,000..	124 823	119 245	506	7 603	39 222	38 095	20 786	13 034
Farms with expenses of—								
$1 to $4,999	3 250	1 806	5	94	384	539	363	421
$5,000 to $9,999	640	525	10	29	127	173	115	71
$10,000 to $24,999	897	829	6	64	240	275	157	87
$25,000 or more	1 101	1 078	6	96	362	352	159	103
Property taxes ..... farms..	27 085	14 363	65	564	2 289	3 439	3 365	4 641
$1,000..	96 621	71 520	272	2 733	12 344	19 957	18 068	18 145
Farms with expenses of—								
$1 to $4,999	22 670	10 699	47	414	1 634	2 342	2 442	3 820
$5,000 to $9,999	2 801	2 242	12	102	366	660	591	511
$10,000 to $24,999	1 212	1 053	6	31	218	337	227	234
$25,000 or more	402	369	–	17	71	100	105	76
All other farm production expenses ..... farms..	26 118	14 581	95	692	2 542	3 615	3 275	4 362
$1,000..	442 190	397 268	1 395	20 138	96 904	119 787	87 917	71 127
Farms with expenses of—								
$1 to $4,999	17 686	7 323	57	294	756	1 403	1 780	3 033
$5,000 to $24,999	5 275	4 331	23	222	1 003	1 257	923	903
$25,000 to $49,999	1 461	1 350	9	90	374	437	229	211
$50,000 to $99,999	838	771	3	39	192	259	175	103
$100,000 or more	858	806	3	47	217	259	168	112

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..	8 404	38	470	1 927	2 884	2 020	1 065
$1,000..	7 066	10	341	1 533	2 399	1 854	930
Farms with expenses of—							
$1 to $999	7 031	36	386	1 595	2 435	1 704	875
$1,000 to $4,999	1 203	2	80	297	391	283	150
$5,000 to $24,999	143	–	3	31	47	26	36
$25,000 to $49,999	15	–	–	1	8	3	3
$50,000 or more	12	–	1	3	3	4	1
Hired farm labor ..... farms..	4 226	6	227	1 017	1 475	960	541
$1,000..	72 401	9	5 410	12 151	27 605	15 432	11 795
Farms with expenses of—							
$1 to $4,999	3 082	6	158	711	1 077	700	430
$5,000 to $24,999	660	–	38	213	210	164	35
$25,000 to $99,999	346	–	24	67	144	68	43
$100,000 to $249,999	93	–	5	21	23	20	24
$250,000 or more	45	–	2	5	21	8	9
Workers by days worked:							
150 days or more ..... farms..	1 360	2	94	331	453	333	147
workers..	3 844	(D)	(D)	712	1 337	785	767
Less than 150 days ..... farms..	4 110	6	226	996	1 426	922	534
workers..	38 029	27	2 457	8 245	13 070	6 966	7 264
Contract labor ..... farms..	1 387	8	57	342	540	242	198
$1,000..	5 561	(D)	176	1 526	2 401	(D)	642
Farms with expenses of—							
$1 to $999	749	8	25	191	304	124	97
$1,000 to $4,999	440	–	30	91	176	75	68
$5,000 to $24,999	164	–	1	50	44	39	30
$25,000 to $49,999	8	–	–	6	–	1	1
$50,000 or more	26	–	1	4	16	3	2
Repair and maintenance ..... farms..	9 821	42	446	2 247	3 440	2 369	1 277
$1,000..	24 571	61	1 547	5 451	8 213	6 062	3 236
Farms with expenses of—							
$1 to $4,999	8 787	42	395	2 011	3 060	2 122	1 157
$5,000 to $24,999	940	–	47	212	349	231	101
$25,000 to $49,999	52	–	2	9	17	9	15
$50,000 or more	42	–	2	15	14	7	4
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 784	7	221	718	932	585	321
$1,000..	7 258	4	643	1 908	2 627	1 485	592
Farms with expenses of—							
$1 to $999	1 820	7	153	405	602	408	245
$1,000 to $4,999	678	–	42	225	235	122	54
$5,000 to $24,999	239	–	24	73	71	51	20
$25,000 to $49,999	35	–	–	13	19	2	1
$50,000 or more	12	–	2	2	5	2	1
Interest ..... farms..	3 755	20	241	942	1 425	777	350
$1,000..	24 921	28	1 949	5 473	8 777	6 040	2 653
Farms with expenses of—							
$1 to $4,999	2 602	20	183	590	1 003	542	264
$5,000 to $24,999	1 049	–	54	327	390	215	63
$25,000 to $99,999	83	–	3	24	21	15	20
$100,000 or more	21	–	1	1	11	5	3
Secured by real estate ..... farms..	2 838	–	166	707	1 122	599	244
$1,000..	17 375	–	1 747	3 924	6 813	3 383	1 509
Farms with expenses of—							
$1 to $999	426	–	26	90	182	94	34
$1,000 to $4,999	1 489	–	85	361	582	304	157
$5,000 to $24,999	851	–	52	240	334	188	37
$25,000 to $49,999	50	–	1	13	13	10	13
$50,000 or more	22	–	2	3	11	3	3
Not secured by real estate ..... farms..	1 696	20	113	474	583	292	214
$1,000..	7 545	28	203	1 549	1 964	2 657	1 144
Farms with expenses of—							
$1 to $999	707	9	54	161	273	129	81
$1,000 to $4,999	780	11	56	248	253	119	93
$5,000 to $24,999	171	–	2	57	40	36	36
$25,000 to $49,999	22	–	1	5	11	3	2
$50,000 or more	16	–	–	3	6	5	2
Cash rent ..... farms..	1 650	16	160	518	578	248	130
$1,000..	5 578	19	430	1 885	1 872	696	677
Farms with expenses of—							
$1 to $4,999	1 444	16	139	431	525	223	110
$5,000 to $9,999	115	–	9	62	26	17	1
$10,000 to $24,999	68	–	12	18	20	3	15
$25,000 or more	23	–	–	7	7	5	4
Property taxes ..... farms..	12 722	44	600	2 787	4 361	3 155	1 775
$1,000..	25 102	235	906	4 697	9 180	6 607	3 476
Farms with expenses of—							
$1 to $4,999	11 971	36	592	2 682	4 077	2 900	1 684
$5,000 to $9,999	559	–	4	76	217	207	55
$10,000 to $24,999	159	–	3	24	59	43	30
$25,000 or more	33	8	1	5	8	5	6
All other farm production expenses ..... farms..	11 537	44	640	2 711	3 828	2 712	1 602
$1,000..	44 922	41	3 082	8 685	15 706	10 998	6 410
Farms with expenses of—							
$1 to $4,999	10 363	44	548	2 450	3 376	2 490	1 455
$5,000 to $24,999	944	–	85	212	366	179	102
$25,000 to $49,999	111	–	3	22	50	20	16
$50,000 to $99,999	67	–	2	15	20	10	20
$100,000 or more	52	–	2	12	16	13	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..	29 009	15 388	97	720	2 568	3 731	3 485	4 787
$1,000..	1 132 634	1 066 924	3 704	58 510	245 541	303 147	251 338	204 684
Average per farm ..... dollars..	39 044	69 335	38 189	81 264	95 616	81 251	72 120	42 758
Farms with net gains[2] ..... number..	13 510	9 334	52	482	1 799	2 479	2 127	2 395
Average net gain ..... dollars..	92 876	121 718	86 898	128 261	143 972	129 882	125 040	93 043
Gain of—								
Less than $1,000	1 460	555	2	16	67	106	121	243
$1,000 to $9,999	4 013	2 015	8	58	217	452	446	834
$10,000 to $49,999	3 699	2 811	18	176	590	730	656	641
$50,000 or more	4 338	3 953	24	232	925	1 191	904	677
Farms with net losses ..... number..	15 499	6 054	45	238	769	1 252	1 358	2 392
Average net loss ..... dollars..	7 880	11 430	18 098	13 914	17 508	15 040	10 768	7 589
Loss of—								
Less than $1,000	2 188	684	–	33	41	65	168	377
$1,000 to $9,999	10 010	3 458	28	95	326	640	803	1 566
$10,000 to $49,999	3 001	1 679	14	94	343	475	349	404
$50,000 or more	300	233	3	16	59	72	38	45
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	5 711	4 504	35	217	1 028	1 241	930	1 053
$1,000..	94 189	83 544	535	2 856	18 523	24 259	19 068	18 303
Other farm-related income[1] ..... farms..	8 302	5 647	35	281	960	1 444	1 288	1 639
$1,000..	84 688	69 433	239	4 262	16 891	19 208	14 103	14 729
Customwork and other agricultural services ..... farms..	2 035	1 341	20	100	275	393	241	312
$1,000..	29 640	25 195	69	2 470	6 044	8 310	3 661	4 642
Gross cash rent or share payments ..... farms..	2 360	1 332	1	54	183	313	318	463
$1,000..	30 546	24 707	(D)	(D)	7 747	4 912	5 339	5 491
Forest products, excluding Christmas trees and maple products ..... farms..	1 010	586	1	13	64	109	128	271
$1,000..	9 942	6 765	(D)	(D)	1 025	1 544	2 011	1 882
Other farm-related income sources ..... farms..	4 408	3 535	18	173	610	983	845	906
$1,000..	14 561	12 765	(D)	(D)	2 075	4 443	3 092	2 715
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	743	699	4	48	184	220	139	104
$1,000..	40 475	39 432	124	1 736	9 936	13 874	8 082	5 679
Corn ..... farms..	21	19	–	1	5	9	2	2
$1,000..	329	(D)	–	(D)	101	117	(D)	(D)
Wheat ..... farms..	726	683	4	46	178	216	137	102
$1,000..	38 731	37 717	124	1 681	9 497	13 141	7 720	5 553
Soybeans ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	112	106	–	8	28	38	20	12
$1,000..	1 415	(D)	–	(D)	337	616	(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..	24 656	13 983	86	648	2 558	3 352	3 074	4 265
acres..	7 913 709	7 188 913	43 990	305 615	1 728 238	2 168 391	1 532 914	1 409 765
Harvested cropland ..... farms..	20 445	12 445	81	593	2 392	3 065	2 727	3 587
acres..	4 895 633	4 562 893	31 320	214 772	1 152 606	1 397 620	972 784	793 791
Farms by acres harvested:								
1 to 49 acres	11 833	5 176	23	182	745	991	1 194	2 041
50 to 99 acres	2 276	1 571	12	87	273	366	357	476
100 to 199 acres	1 666	1 314	13	77	262	367	292	303
200 to 499 acres	1 857	1 665	15	98	367	492	346	347
500 to 999 acres	1 359	1 295	6	91	369	372	264	193
1,000 to 1,999 acres	1 044	1 022	8	47	274	350	183	160
2,000 acres or more	410	402	4	11	102	127	91	67
Cropland:								
Pasture or grazing only ..... farms..	9 321	4 424	12	153	620	887	1 011	1 741
acres..	503 514	349 020	1 452	20 378	49 777	72 385	93 490	111 538
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	1 545	1 117	5	43	228	322	244	275
acres..	364 277	295 779	(D)	(D)	62 073	80 486	57 375	83 369
On which all crops failed ..... farms..	321	209	2	8	37	57	48	57
acres..	16 363	12 585	(D)	(D)	1 551	3 695	3 304	3 710
In cultivated summer fallow ..... farms..	2 618	2 284	14	104	539	648	473	506
acres..	1 615 021	1 545 259	9 555	48 715	381 677	482 977	310 083	312 252
Idle ..... farms..	3 142	1 980	10	79	370	530	456	535
acres..	518 901	423 377	1 137	9 475	80 554	131 228	95 878	105 105
Total woodland ..... farms..	6 934	3 387	12	83	403	623	770	1 496
acres..	1 849 056	1 491 050	(D)	(D)	82 400	957 723	159 896	270 263
Woodland pastured ..... farms..	3 663	1 872	7	46	200	336	400	883
acres..	1 512 022	1 280 386	(D)	(D)	59 299	896 644	108 757	198 899
Woodland not pastured ..... farms..	4 451	2 109	8	53	268	387	475	918
acres..	337 034	210 664	434	3 547	23 101	61 079	51 139	71 364

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..	13 621	63	743	3 090	4 586	3 245	1 894
$1,000..	65 709	–265	10 139	10 705	17 158	15 916	12 056
Average per farm ..... dollars..	4 824	–4 207	13 646	3 465	3 741	4 905	6 365
Farms with net gains[2] ..... number..	4 176	13	237	993	1 321	900	712
Average net gain ..... dollars..	28 410	3 344	55 015	22 437	28 185	32 611	23 449
Gain of—							
Less than $1,000	905	–	76	170	239	234	186
$1,000 to $9,999	1 998	13	84	476	664	435	326
$10,000 to $49,999	888	–	55	250	274	165	144
$50,000 or more	385	–	22	97	144	66	56
Farms with net losses ..... number..	9 445	50	506	2 097	3 265	2 345	1 182
Average net loss ..... dollars..	5 604	6 170	5 730	5 520	6 148	5 729	3 925
Loss of—							
Less than $1,000	1 504	14	50	380	466	285	309
$1,000 to $9,999	6 552	28	375	1 393	2 293	1 665	798
$10,000 to $49,999	1 322	8	80	310	472	380	72
$50,000 or more	67	–	1	14	34	15	3
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	1 207	4	50	237	346	301	269
$1,000..	10 645	(D)	(D)	1 806	2 608	2 903	2 941
Other farm-related income[1] ..... farms..	2 655	6	94	620	877	591	467
$1,000..	15 256	2	569	3 131	5 248	3 625	2 681
Customwork and other agricultural services ..... farms..	694	–	41	178	240	169	66
$1,000..	4 444	–	341	834	1 813	1 068	389
Gross cash rent or share payments ..... farms..	1 028	–	32	219	284	214	279
$1,000..	5 838	–	116	986	1 519	1 708	1 509
Forest products, excluding Christmas trees and maple products ..... farms..	424	6	8	89	138	91	92
$1,000..	3 176	2	80	555	1 273	601	664
Other farm-related income sources ..... farms..	873	–	22	239	324	199	89
$1,000..	1 797	–	33	755	642	248	119
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	44	–	5	9	11	12	7
$1,000..	1 043	–	115	311	93	445	80
Corn ..... farms..	2	–	–	–	1	–	1
$1,000..	(D)	–	–	–	(D)	–	(D)
Wheat ..... farms..	43	–	5	9	11	12	6
$1,000..	1 014	–	115	(D)	85	445	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	6	–	–	1	4	–	1
$1,000..	(D)	–	–	(D)	(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..	10 673	35	462	2 285	3 667	2 591	1 633
acres..	724 796	3 226	35 403	144 518	217 454	172 620	151 575
Harvested cropland ..... farms..	8 000	24	350	1 752	2 772	1 900	1 202
acres..	332 740	1 236	13 898	77 050	105 219	72 441	62 896
Farms by acres harvested:							
1 to 49 acres	6 657	18	294	1 459	2 309	1 603	974
50 to 99 acres	705	3	27	135	259	175	106
100 to 199 acres	352	1	18	89	119	65	60
200 to 499 acres	192	2	8	48	54	44	36
500 to 999 acres	64	–	1	14	23	7	19
1,000 to 1,999 acres	22	–	1	4	7	4	6
2,000 acres or more	8	–	1	3	1	2	1
Cropland:							
Pasture or grazing only ..... farms..	4 897	15	186	1 059	1 720	1 229	688
acres..	154 494	346	6 745	24 527	58 857	37 946	26 073
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	428	1	19	89	141	98	80
acres..	68 498	(D)	5 382	11 837	14 909	23 493	(D)
On which all crops failed ..... farms..	112	–	10	30	35	28	9
acres..	3 778	–	(D)	574	861	443	(D)
In cultivated summer fallow ..... farms..	334	3	14	72	97	77	71
acres..	69 762	(D)	(D)	14 546	15 267	14 485	20 869
Idle ..... farms..	1 162	2	63	221	399	281	196
acres..	95 524	(D)	(D)	15 984	22 341	23 812	27 189
Total woodland ..... farms..	3 547	7	123	642	1 247	924	604
acres..	358 006	290	10 781	31 811	188 957	74 753	51 414
Woodland pastured ..... farms..	1 791	2	77	345	624	471	272
acres..	231 636	(D)	(D)	17 181	141 299	45 396	21 423
Woodland not pastured ..... farms..	2 342	5	73	413	800	612	439
acres..	126 370	(D)	(D)	14 630	47 658	29 357	29 991

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..	6 886	3 604	17	148	639	850	887	1 063
acres..	4 944 327	4 473 337	(D)	(D)	441 327	2 226 808	907 043	801 206
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	16 825	8 839	22	340	1 493	2 075	2 040	2 869
acres..	472 618	366 079	1 611	14 461	60 543	121 313	74 884	93 267
Irrigated land ..... farms..	13 131	7 883	48	418	1 579	2 029	1 811	1 998
acres..	1 705 025	1 546 505	10 219	91 499	389 038	455 904	356 714	243 131
Harvested cropland irrigated ..... farms..	11 346	7 264	46	395	1 495	1 917	1 652	1 759
acres..	1 592 825	1 468 629	10 013	87 335	375 763	435 176	336 538	223 804
Pasture and other land irrigated ..... farms..	3 775	1 732	6	80	270	366	430	580
acres..	112 200	77 876	206	4 164	13 275	20 728	20 176	19 327
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	2 431	1 793	7	66	391	459	370	500
acres..	931 706	741 552	(D)	(D)	143 726	184 914	171 031	219 338
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	29 009	15 388	97	720	2 568	3 731	3 485	4 787
$1,000..	18 409 652	14 422 984	85 348	571 841	2 973 512	4 480 676	3 236 564	3 075 043
Average per farm ..... dollars..	634 619	937 288	879 876	794 224	1 157 910	1 200 932	928 713	642 374
Average per acre ..... dollars..	1 192	1 050	1 130	1 183	1 357	799	1 185	1 162
Farms by value group:								
$1 to $39,999	1 896	706	–	34	84	179	124	285
$40,000 to $69,999	1 574	593	3	21	88	97	173	211
$70,000 to $99,999	1 511	549	10	12	82	58	123	264
$100,000 to $149,999	3 022	1 130	10	51	152	238	194	485
$150,000 to $199,999	3 131	1 194	–	60	111	206	303	514
$200,000 to $499,999	9 474	4 623	12	199	678	1 080	1 131	1 523
$500,000 to $999,999	4 340	3 027	37	182	597	787	667	757
$1,000,000 to $1,999,999	2 502	2 153	14	114	397	649	488	491
$2,000,000 to $4,999,999	1 244	1 113	10	37	319	344	210	193
$5,000,000 or more	315	300	1	10	60	93	72	64
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	29 008	15 387	97	720	2 568	3 730	3 485	4 787
$1,000..	2 021 640	1 658 019	8 285	74 209	363 837	509 415	371 042	331 232
Farms by value group:								
$1 to $4,999	3 269	953	7	52	108	127	145	514
$5,000 to $9,999	3 775	1 348	–	24	117	251	291	665
$10,000 to $19,999	5 251	1 918	32	46	227	341	526	746
$20,000 to $49,999	7 815	3 921	10	196	530	818	971	1 396
$50,000 to $99,999	3 786	2 663	14	159	514	745	548	683
$100,000 to $199,999	2 490	2 155	21	140	474	633	502	385
$200,000 to $499,999	2 072	1 909	12	87	460	661	396	293
$500,000 or more	550	520	1	16	138	154	106	105
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	26 103	14 574	94	695	2 513	3 591	3 320	4 361
number..	72 174	51 857	301	2 295	10 029	14 907	11 921	12 404
Wheel tractors ..... farms..	24 687	13 566	55	610	2 214	3 324	3 119	4 244
number..	54 839	36 901	154	1 569	6 591	10 067	8 520	10 000
Less than 40 horsepower (PTO) ..... farms..	15 001	7 661	18	259	1 098	1 783	1 800	2 703
number..	21 653	12 049	26	426	1 634	2 780	2 836	4 347
40 horsepower (PTO) or more ..... farms..	15 535	9 852	54	492	1 809	2 580	2 257	2 660
number..	33 186	24 852	128	1 143	4 957	7 287	5 684	5 653
40 to 99 horsepower (PTO) ..... farms..	13 716	8 525	34	375	1 523	2 276	1 965	2 352
number..	25 232	18 012	76	753	3 402	5 238	4 196	4 347
100 horsepower (PTO) or more ..... farms..	4 621	3 755	37	254	814	1 093	804	753
number..	7 954	6 840	52	390	1 555	2 049	1 488	1 306
Grain and bean combines ..... farms..	3 488	3 076	14	179	698	931	649	605
number..	5 453	4 935	24	231	1 079	1 599	1 075	927
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	7 106	4 403	20	178	745	1 140	954	1 366
number..	8 173	5 233	23	220	932	1 380	1 154	1 524
Pickup balers ..... farms..	6 117	3 915	18	131	552	1 023	782	1 409
number..	7 892	5 430	20	198	845	1 511	1 158	1 698
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	14 827	10 029	63	503	1 982	2 580	2 296	2 605
acres on which used..	4 169 569	3 936 057	26 721	183 186	948 023	1 233 198	852 926	692 003
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	7 118	5 129	28	272	1 084	1 378	1 212	1 155
acres on which used..	1 082 708	1 004 255	4 995	51 789	254 175	297 620	222 387	173 289
Nematodes in crops ..... farms..	782	565	3	37	157	165	127	76
acres on which used..	135 576	123 881	102	8 542	35 719	40 003	26 287	13 228
Diseases in crops and orchards ..... farms..	4 554	3 096	20	148	674	863	779	612
acres on which used..	535 786	491 147	1 213	19 305	116 414	148 876	133 939	71 400
Weeds, grass, or brush in crops and pasture ..... farms..	10 906	7 432	56	398	1 541	2 073	1 651	1 713
acres on which used..	3 262 317	3 104 434	22 368	153 225	746 402	968 446	688 076	525 917
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	3 096	2 208	16	93	511	571	617	400
acres on which used..	261 011	231 385	1 240	12 346	72 250	64 938	48 678	31 933

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
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	3 282	24	180	772	1 146	760	400
acres..	470 990	8 057	17 135	78 423	152 406	134 707	80 262
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	7 986	18	321	1 698	2 763	2 001	1 185
acres..	106 539	220	4 061	12 849	49 800	19 833	19 776
Irrigated land ..... farms..	5 248	18	266	1 294	1 812	1 227	631
acres..	158 520	508	5 927	35 572	59 016	32 441	25 056
Harvested cropland irrigated ..... farms..	4 082	11	199	991	1 438	931	512
acres..	124 196	216	4 268	29 045	45 603	23 581	21 483
Pasture and other land irrigated ..... farms..	2 043	8	104	503	708	488	232
acres..	34 324	292	1 659	6 527	13 413	8 860	3 573
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	638	2	20	101	182	163	170
acres..	190 154	(D)	(D)	27 049	46 904	55 502	50 112
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	13 621	63	743	3 090	4 586	3 245	1 894
$1,000..	3 986 668	17 454	200 291	780 414	1 426 402	984 082	578 025
Average per farm ..... dollars..	292 685	277 048	269 570	252 561	311 034	303 261	305 187
Average per acre ..... dollars..	2 324	931	2 115	2 397	2 280	2 481	2 276
Farms by value group:							
$1 to $39,999	1 190	10	115	320	314	242	189
$40,000 to $69,999	981	8	35	265	264	218	191
$70,000 to $99,999	962	9	45	198	287	288	135
$100,000 to $149,999	1 892	14	115	502	638	433	190
$150,000 to $199,999	1 937	–	144	418	716	411	248
$200,000 to $499,999	4 851	13	222	1 031	1 769	1 169	647
$500,000 to $999,999	1 313	–	33	286	460	334	200
$1,000,000 to $1,999,999	349	9	22	46	94	117	61
$2,000,000 to $4,999,999	131	–	11	23	36	30	31
$5,000,000 or more	15	–	1	1	8	3	2
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	13 621	63	743	3 090	4 586	3 245	1 894
$1,000..	363 621	1 617	18 911	93 903	117 739	81 658	49 793
Farms by value group:							
$1 to $4,999	2 316	11	119	415	792	601	378
$5,000 to $9,999	2 427	19	179	607	671	618	333
$10,000 to $19,999	3 333	1	112	653	1 223	843	501
$20,000 to $49,999	3 894	18	254	1 013	1 357	795	457
$50,000 to $99,999	1 123	14	55	291	388	233	142
$100,000 to $199,999	335	–	13	58	105	111	48
$200,000 to $499,999	163	–	11	44	41	40	27
$500,000 or more	30	–	–	9	9	4	8
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	11 529	42	620	2 667	3 940	2 725	1 535
number..	20 317	105	1 109	4 691	7 056	4 643	2 713
Wheel tractors ..... farms..	11 121	38	570	2 453	3 729	2 715	1 616
number..	17 938	46	867	4 005	6 097	4 208	2 715
Less than 40 horsepower (PTO) ..... farms..	7 340	26	311	1 584	2 514	1 810	1 095
number..	9 604	27	369	2 042	3 392	2 308	1 466
40 horsepower (PTO) or more ..... farms..	5 683	12	317	1 347	1 903	1 319	785
number..	8 334	19	498	1 963	2 705	1 900	1 249
40 to 99 horsepower (PTO) ..... farms..	5 191	6	281	1 220	1 759	1 207	718
number..	7 220	11	402	1 658	2 435	1 673	1 041
100 horsepower (PTO) or more ..... farms..	866	8	82	238	219	195	124
number..	1 114	8	96	305	270	227	208
Grain and bean combines ..... farms..	412	7	20	146	91	85	63
number..	518	7	20	195	107	110	79
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	2 703	8	95	645	1 018	663	274
number..	2 940	8	112	701	1 080	754	285
Pickup balers ..... farms..	2 202	2	41	483	861	535	280
number..	2 462	(D)	(D)	585	966	578	281
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	4 798	12	239	1 159	1 618	1 181	589
acres on which used..	233 512	139	10 435	66 644	66 293	56 617	33 384
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	1 989	–	98	570	665	425	231
acres on which used..	78 453	–	1 946	23 745	25 099	14 018	13 645
Nematodes in crops ..... farms..	217	–	6	53	92	30	36
acres on which used..	11 695	–	42	690	5 235	508	5 220
Diseases in crops and orchards ..... farms..	1 458	–	88	394	465	337	174
acres on which used..	44 639	–	1 460	9 108	11 179	13 646	9 246
Weeds, grass, or brush in crops and pasture ..... farms..	3 474	7	180	808	1 239	828	412
acres on which used..	157 883	105	8 182	51 130	41 029	37 681	19 756
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	888	–	59	287	295	138	109
acres on which used..	29 626	–	1 084	7 379	7 543	5 493	8 127

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	29 011	15 465	94	714	2 818	3 672	3 446	4 721
Full owners	19 015	8 621	24	234	1 168	1 679	2 076	3 440
Part owners	7 186	4 925	21	208	1 024	1 459	1 130	1 083
Tenants	2 810	1 919	49	272	626	534	240	198
White	28 290	15 039	91	675	2 713	3 563	3 362	4 635
Full owners	18 547	8 367	23	218	1 106	1 619	2 021	3 380
Part owners	7 037	4 820	21	198	997	1 428	1 109	1 067
Tenants	2 706	1 852	47	259	610	516	232	188
Black and other races	721	426	3	39	105	109	84	86
Full owners	468	254	1	16	62	60	55	60
Part owners	149	105	–	10	27	31	21	16
Tenants	104	67	2	13	16	18	8	10
OWNED AND RENTED LAND								
Land owned ... farms	26 322	13 626	45	448	2 209	3 154	3 224	4 546
acres	9 792 902	8 435 720	20 325	138 686	900 379	3 938 584	1 612 559	1 825 187
Owned land in farms ... farms	26 201	13 546	45	442	2 192	3 138	3 206	4 523
acres	8 484 764	7 369 934	19 701	128 589	748 948	3 415 677	1 468 148	1 588 871
Land rented or leased from others ... farms	10 077	6 893	70	480	1 660	2 000	1 382	1 301
acres	6 814 899	6 251 006	36 724	300 589	1 583 651	2 087 215	1 231 740	1 011 087
landlords	26 114	20 532	175	1 218	5 343	6 608	3 964	3 224
Rented or leased land in farms ... farms	9 996	6 844	70	480	1 650	1 993	1 370	1 281
acres	6 694 946	6 149 445	36 298	298 810	1 563 560	2 058 558	1 206 589	985 630
Land rented or leased to others ... farms	3 199	1 871	4	63	311	388	413	692
acres	1 428 091	1 167 347	1 050	11 876	171 522	551 564	169 562	261 773
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	22 618	11 961	52	474	2 004	2 825	2 766	3 840
Not on farm operated	4 748	2 494	33	208	616	623	470	544
Not reported	1 645	1 010	9	32	198	224	210	337
Operators by principal occupation:								
Farming	15 465	15 465	94	714	2 818	3 672	3 446	4 721
Other	13 546	–	–	–	–	–	–	–
Operators by days worked off farm:								
None	12 363	10 510	41	411	1 709	2 353	2 369	3 627
Any	15 079	3 386	49	259	896	1 011	744	427
1 to 99 days	2 509	1 736	23	109	386	519	415	284
100 to 199 days	2 646	784	10	59	218	238	187	72
200 days or more	9 924	866	16	91	292	254	142	71
Not reported	1 569	1 569	4	44	213	308	333	667
Operators by years on present farm:								
2 years or less	1 319	545	22	115	158	130	89	31
3 or 4 years	2 113	816	19	131	267	194	141	64
5 to 9 years	4 788	2 060	13	252	641	531	385	238
10 years or more	17 180	10 019	–	133	1 390	2 388	2 432	3 676
Average years on present farm	18.5	21.5	3.3	6.4	11.5	17.0	22.4	33.1
Not reported	3 611	2 025	40	83	362	429	399	712
Operators by age group:								
Under 25 years	155	94	94	–	–	–	–	–
25 to 34 years	1 366	714	–	714	–	–	–	–
35 to 44 years	5 840	2 818	–	–	2 818	–	–	–
45 to 49 years	4 107	1 846	–	–	–	1 846	–	–
50 to 54 years	4 170	1 826	–	–	–	1 826	–	–
55 to 59 years	3 569	1 708	–	–	–	–	1 708	–
60 to 64 years	3 104	1 738	–	–	–	–	1 738	–
65 to 69 years	2 446	1 593	–	–	–	–	–	1 593
70 years and over	4 254	3 128	–	–	–	–	–	3 128
Average age	54.2	56.2	21.6	31.0	40.2	49.4	59.5	73.0
Operators by sex:								
Male	25 488	13 737	87	656	2 480	3 204	3 081	4 229
Female	3 523	1 728	7	58	338	468	365	492
Operators of Spanish, Hispanic, or Latino origin (see text)	625	375	3	41	124	79	58	70
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	23 466	11 249	60	489	1 803	2 494	2 588	3 815
acres	6 416 648	5 288 760	22 130	240 309	1 015 695	1 668 096	1 102 133	1 240 397
Partnership ... farms	2 548	1 773	20	106	370	439	373	465
acres	2 891 699	2 705 500	28 032	72 009	518 086	614 136	717 519	755 718
Corporation:								
Family held ... farms	2 521	2 148	10	100	566	661	428	383
acres	3 181 311	3 063 348	5 329	109 465	723 834	993 926	692 494	538 300
More than 10 stockholders ... farms	61	51	–	2	21	17	8	3
10 or less stockholders ... farms	2 460	2 097	10	98	545	644	420	380
Other than family held ... farms	255	180	3	13	59	48	29	28
acres	235 405	222 767	(D)	(D)	45 002	34 146	117 849	24 251
More than 10 stockholders ... farms	38	32	–	–	11	12	8	1
10 or less stockholders ... farms	217	148	3	13	48	36	21	27
Other—cooperative, estate or trust, institutional, etc. ... farms	221	115	1	6	20	30	28	30
acres	2 454 647	2 239 004	(D)	(D)	9 891	2 163 931	44 742	15 835

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	13 546	61	652	3 022	4 605	3 227	1 979
Full owners	10 394	25	393	2 123	3 515	2 624	1 714
Part owners	2 261	6	127	603	853	484	188
Tenants	891	30	132	296	237	119	77
White	13 251	61	627	2 928	4 509	3 178	1 948
Full owners	10 180	25	373	2 056	3 445	2 591	1 690
Part owners	2 217	6	126	587	838	474	186
Tenants	854	30	128	285	226	113	72
Black and other races	295	–	25	94	96	49	31
Full owners	214	–	20	67	70	33	24
Part owners	44	–	1	16	15	10	2
Tenants	37	–	4	11	11	6	5
OWNED AND RENTED LAND							
Land owned ... farms	12 696	34	522	2 733	4 377	3 115	1 915
acres	1 357 182	2 768	34 322	157 154	490 845	347 264	324 829
Owned land in farms ... farms	12 655	31	520	2 726	4 368	3 108	1 902
acres	1 114 830	2 649	25 481	136 638	435 256	277 429	237 377
Land rented or leased from others ... farms	3 184	36	259	902	1 101	615	271
acres	563 893	9 178	41 960	133 033	176 332	129 110	74 280
landlords	5 582	70	449	1 590	1 882	1 082	509
Rented or leased land in farms ... farms	3 152	36	259	899	1 090	603	265
acres	545 501	9 144	41 899	130 963	173 361	124 484	65 650
Land rented or leased to others ... farms	1 328	5	46	230	417	316	314
acres	260 744	153	8 902	22 586	58 560	74 461	96 082
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	10 657	30	484	2 441	3 759	2 543	1 400
Not on farm operated	2 254	23	138	435	667	541	450
Not reported	635	8	30	146	179	143	129
Operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	13 546	61	652	3 022	4 605	3 227	1 979
Operators by days worked off farm:							
None	1 853	6	22	135	196	414	1 080
Any	11 693	55	630	2 887	4 409	2 813	899
1 to 99 days	773	7	28	96	190	230	222
100 to 199 days	1 862	7	78	401	682	501	193
200 days or more	9 058	41	524	2 390	3 537	2 082	484
Not reported	–	–	–	–	–	–	–
Operators by years on present farm:							
2 years or less	774	9	125	285	217	96	42
3 or 4 years	1 297	10	162	491	402	166	66
5 to 9 years	2 728	6	219	955	982	435	131
10 years or more	7 161	–	66	973	2 562	2 168	1 392
Average years on present farm	15.2	3.6	5.3	8.6	13.6	18.7	27.4
Not reported	1 586	36	80	318	442	362	348
Operators by age group:							
Under 25 years	61	61	–	–	–	–	–
25 to 34 years	652	–	652	–	–	–	–
35 to 44 years	3 022	–	–	3 022	–	–	–
45 to 49 years	2 261	–	–	–	2 261	–	–
50 to 54 years	2 344	–	–	–	2 344	–	–
55 to 59 years	1 861	–	–	–	–	1 861	–
60 to 64 years	1 366	–	–	–	–	1 366	–
65 to 69 years	853	–	–	–	–	–	853
70 years and over	1 126	–	–	–	–	–	1 126
Average age	51.9	20.7	31.2	40.2	49.5	58.9	72.0
Operators by sex:							
Male	11 751	50	552	2 567	4 010	2 888	1 684
Female	1 795	11	100	455	595	339	295
Operators of Spanish, Hispanic, or Latino origin (see text)	250	1	20	79	82	40	28
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	12 217	55	612	2 729	4 173	2 939	1 709
acres	1 127 888	(D)	(D)	211 280	367 371	273 155	214 075
Partnership ... farms	775	6	24	183	260	154	148
acres	186 199	(D)	(D)	38 001	(D)	46 418	25 720
Corporation:							
Family held ... farms	373	–	11	80	101	98	83
acres	117 963	–	4 526	14 160	16 267	37 717	45 293
More than 10 stockholders ... farms	10	–	1	1	2	2	4
10 or less stockholders ... farms	363	–	10	79	99	96	79
Other than family held ... farms	75	–	3	16	30	19	7
acres	12 638	–	168	1 149	3 874	2 995	4 452
More than 10 stockholders ... farms	6	–	–	–	2	2	2
10 or less stockholders ... farms	69	–	3	16	28	17	5
Other—cooperative, estate or trust, institutional, etc. ... farms	106	–	2	14	41	17	32
acres	215 643	–	(D)	3 011	(D)	41 628	13 487

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..	293	194	–	11	39	59	40	45
number..	363	252	–	15	67	63	47	60
Hired workers ..... farms..	1 033	886	–	42	235	281	192	136
number..	2 638	2 356	–	77	673	660	533	413
Farm-related deaths:								
Operator and family members ..... farms..	5	3	–	–	1	–	–	2
number..	5	(D)	–	–	(D)	–	–	(D)
Hired workers ..... farms..	6	5	–	–	1	–	2	2
number..	7	(D)	–	–	(D)	–	(D)	(D)
FARMS BY SIZE								
1 to 9 acres	5 195	1 595	6	73	282	358	322	554
10 to 49 acres	9 727	3 874	22	139	560	781	982	1 390
50 to 69 acres	1 697	887	6	35	136	200	190	320
70 to 99 acres	1 867	1 017	3	40	159	218	244	353
100 to 139 acres	1 531	942	10	47	166	203	222	294
140 to 179 acres	1 155	751	3	40	125	174	167	242
180 to 219 acres	705	482	2	24	99	110	88	159
220 to 259 acres	599	449	4	33	70	113	96	133
260 to 499 acres	1 834	1 369	11	83	277	352	279	367
500 to 999 acres	1 618	1 294	10	78	305	346	253	302
1,000 to 1,999 acres	1 436	1 267	11	65	308	326	266	291
2,000 acres or more	1 647	1 538	6	57	331	491	337	316
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	3 756	2 983	27	155	688	826	597	690
Vegetable and melon farming (1112)	951	727	14	59	187	189	127	151
Fruit and tree nut farming (1113)	5 318	3 273	10	135	622	827	830	849
Greenhouse, nursery, and floriculture production (1114)	1 562	762	4	32	175	208	140	203
Other crop farming (1119)	4 032	2 075	20	109	349	467	446	684
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 032	2 075	20	109	349	467	446	684
Beef cattle ranching and farming (112111)	7 436	3 087	10	81	258	479	699	1 560
Cattle feedlots (112112)	656	215	–	5	15	26	57	112
Dairy cattle and milk production (11212)	893	836	2	75	235	240	175	109
Hog and pig farming (1122)	299	97	–	4	24	31	18	20
Poultry and egg production (1123)	287	151	2	8	33	37	44	27
Sheep and goat farming (1124)	588	165	2	6	25	47	37	48
Animal aquaculture and other animal production (1125, 1129)	3 233	1 094	3	45	207	295	276	268
LIVESTOCK								
Cattle and calves inventory ..... farms..	11 721	5 910	25	242	875	1 215	1 330	2 223
number..	1 204 265	946 723	2 269	69 991	171 205	261 429	220 234	221 595
Farms with—								
1 to 9	3 658	1 105	1	26	135	197	242	504
10 to 49	4 744	2 134	12	50	227	335	475	1 035
50 to 99	1 264	862	5	43	126	175	202	311
100 to 199	874	717	5	41	148	188	146	189
200 to 499	792	725	1	59	167	206	167	125
500 or more	389	367	1	23	72	114	98	59
Cows and heifers that had calved ..... farms..	9 622	5 101	22	206	766	1 078	1 160	1 869
number..	551 664	474 142	1 235	32 511	100 506	129 774	108 118	101 998
Beef cows ..... farms..	8 627	4 243	19	131	524	840	978	1 751
number..	304 473	236 103	(D)	(D)	33 069	60 753	59 756	73 857
Farms with—								
1 to 9	4 114	1 412	3	28	149	224	337	671
10 to 49	3 154	1 740	12	54	199	335	367	773
50 to 99	668	487	1	19	69	120	115	163
100 to 199	416	352	3	22	63	95	82	87
200 to 499	222	204	–	8	40	52	61	43
500 or more	53	48	–	–	4	14	16	14
Milk cows ..... farms..	1 302	1 043	3	83	266	282	223	186
number..	247 191	238 039	(D)	(D)	67 437	69 021	48 362	28 141
Farms with—								
1 to 4	356	170	1	6	25	40	38	60
5 to 9	47	32	–	2	6	1	6	17
10 to 49	128	91	–	8	21	15	23	24
50 to 99	128	120	1	6	35	39	26	13
100 to 199	266	262	–	23	77	83	50	29
200 to 499	253	248	1	24	69	66	56	32
500 or more	124	120	–	14	33	38	24	11
Heifers and heifer calves ..... farms..	8 595	4 582	20	198	687	969	1 035	1 673
number..	375 906	294 760	622	26 949	53 050	86 115	58 014	70 010
Steers, steer calves, bulls, and bull calves ..... farms..	9 291	4 672	23	169	629	948	1 079	1 824
number..	276 695	177 821	412	10 531	17 649	45 540	54 102	49 587

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..	99	–	5	23	38	22	11
number..	111	–	5	25	44	24	13
Hired workers ..... farms..	147	–	9	32	44	41	21
number..	282	–	17	56	93	71	45
Farm-related deaths:							
Operator and family members ..... farms..	2	–	–	–	1	1	–
number..	(D)	–	–	–	(D)	(D)	–
Hired workers ..... farms..	1	–	–	–	–	–	1
number..	(D)	–	–	–	–	–	(D)
FARMS BY SIZE							
1 to 9 acres	3 600	14	211	977	1 225	732	441
10 to 49 acres	5 853	22	270	1 294	2 051	1 453	763
50 to 69 acres	810	7	28	168	257	201	149
70 to 99 acres	850	5	30	143	292	253	127
100 to 139 acres	589	6	25	113	205	144	96
140 to 179 acres	404	–	17	71	128	102	86
180 to 219 acres	223	–	13	38	77	51	44
220 to 259 acres	150	–	8	27	47	32	36
260 to 499 acres	465	2	23	85	147	98	110
500 to 999 acres	324	1	16	58	93	91	65
1,000 to 1,999 acres	169	1	4	29	55	44	36
2,000 acres or more	109	3	7	19	28	26	26
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	773	7	30	129	206	192	209
Vegetable and melon farming (1112)	224	2	12	57	87	44	22
Fruit and tree nut farming (1113)	2 045	5	111	502	696	459	272
Greenhouse, nursery, and floriculture production (1114)	800	1	27	180	288	169	135
Other crop farming (1119)	1 957	6	87	418	649	459	338
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1 957	6	87	418	649	459	338
Beef cattle ranching and farming (112111)	4 349	28	200	895	1 418	1 144	664
Cattle feedlots (112112)	441	–	25	108	143	103	62
Dairy cattle and milk production (11212)	57	–	4	17	13	16	7
Hog and pig farming (1122)	202	4	14	80	60	35	9
Poultry and egg production (1123)	136	–	11	32	62	28	3
Sheep and goat farming (1124)	423	4	25	104	165	87	38
Animal aquaculture and other animal production (1125, 1129)	2 139	4	106	500	818	491	220
LIVESTOCK							
Cattle and calves inventory ..... farms..	5 811	31	293	1 294	1 926	1 456	811
number..	257 542	675	6 919	38 542	53 047	137 158	21 201
Farms with—							
1 to 9	2 553	9	131	623	857	570	363
10 to 49	2 610	18	124	553	864	694	357
50 to 99	402	4	25	70	128	115	60
100 to 199	157	–	11	33	51	45	17
200 to 499	67	–	2	11	21	24	9
500 or more	22	–	–	4	5	8	5
Cows and heifers that had calved ..... farms..	4 521	27	225	963	1 494	1 164	648
number..	77 522	301	3 139	14 942	23 262	24 154	11 724
Beef cows ..... farms..	4 384	26	217	931	1 455	1 123	632
number..	68 370	(D)	(D)	14 036	21 185	18 582	11 316
Farms with—							
1 to 9	2 702	15	146	605	902	643	391
10 to 49	1 414	11	57	273	475	399	199
50 to 99	181	–	12	38	56	48	27
100 to 199	64	–	2	13	16	25	8
200 to 499	18	–	–	1	5	7	5
500 or more	5	–	–	1	1	1	2
Milk cows ..... farms..	259	1	15	66	79	73	25
number..	9 152	(D)	(D)	906	2 077	5 572	408
Farms with—							
1 to 4	186	1	10	46	60	53	16
5 to 9	15	–	–	8	1	4	2
10 to 49	37	–	4	8	11	8	6
50 to 99	8	–	–	2	2	4	–
100 to 199	4	–	1	1	2	–	–
200 to 499	5	–	–	1	1	2	1
500 or more	4	–	–	–	2	2	–
Heifers and heifer calves ..... farms..	4 013	24	201	887	1 334	1 018	549
number..	81 146	249	2 101	14 415	13 540	45 929	4 912
Steers, steer calves, bulls, and bull calves ..... farms..	4 619	21	233	1 027	1 545	1 169	624
number..	98 874	125	1 679	9 185	16 245	67 075	4 565

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..	10 857	5 686	25	236	811	1 154	1 309	2 151
number..	1 086 270	719 784	1 373	46 197	93 773	222 532	160 543	195 366
$1,000..	646 919	394 307	415	24 186	39 777	109 848	93 423	126 657
Calves ..... farms..	4 722	2 578	14	118	400	546	576	924
number..	203 458	175 591	640	12 646	31 041	73 409	29 197	28 658
$1,000..	40 629	33 742	63	2 376	6 567	11 330	6 392	7 015
Cattle ..... farms..	9 132	4 809	18	190	698	983	1 123	1 797
number..	882 812	544 193	733	33 551	62 732	149 123	131 346	166 708
$1,000..	606 290	360 565	351	21 811	33 211	98 519	87 031	119 642
Fattened on grain and concentrates .... farms..	1 247	484	–	9	54	98	111	212
number..	396 673	(D)	–	(D)	4 019	73 974	12 478	(D)
$1,000..	319 857	(D)	–	(D)	2 825	56 028	8 686	(D)
Hogs and pigs inventory ..... farms..	978	384	2	20	94	121	75	72
number..	38 030	30 349	(D)	(D)	7 393	10 177	6 080	3 934
Farms with—								
1 to 24	839	299	–	15	73	96	59	56
25 to 49	54	24	–	1	7	7	4	5
50 to 99	24	15	–	1	5	4	1	4
100 to 199	26	15	1	–	4	5	3	2
200 to 499	18	16	1	1	1	5	5	3
500 or more	17	15	–	2	4	4	3	2
Used or to be used for breeding ..... farms..	398	181	1	9	42	56	34	39
number..	5 157	3 999	(D)	(D)	989	1 321	808	602
Other ..... farms..	879	336	2	18	86	109	67	54
number..	32 873	26 350	(D)	(D)	6 404	8 856	5 272	3 332
Hogs and pigs sold..... farms..	818	311	2	15	74	95	63	62
number..	72 045	60 379	(D)	(D)	12 923	22 823	13 332	6 381
$1,000..	7 645	6 376	(D)	(D)	1 090	2 586	1 369	801
Feeder pigs ..... farms..	161	80	1	7	23	22	14	13
number..	11 473	7 629	(D)	(D)	1 927	1 249	2 669	526
$1,000..	506	337	(D)	(D)	91	48	120	22
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	428	193	1	12	43	57	38	42
number..	7 503	6 072	(D)	(D)	1 469	1 912	1 435	690
Dec. 1 and May 31..... farms..	381	179	1	10	40	54	35	39
number..	3 926	3 153	(D)	(D)	716	1 048	733	353
June 1 and Nov. 30 ..... farms..	301	143	1	10	35	47	23	27
number..	3 577	2 919	(D)	(D)	753	864	702	337
Sheep and lambs of all ages inventory..... farms..	1 189	485	–	21	98	108	117	141
number..	52 298	36 382	–	3 596	4 706	4 988	14 988	8 104
Ewes 1 year old or older ..... farms..	1 021	411	–	20	87	93	96	115
number..	34 900	24 842	–	2 443	3 336	3 697	10 479	4 887
Sheep and lambs sold..... farms..	1 016	417	–	19	85	98	97	118
number..	42 911	29 989	–	3 458	3 894	4 631	12 790	5 216
Sheep and lambs shorn ..... farms..	922	376	–	18	78	89	87	104
number..	43 068	30 951	–	3 091	3 973	4 297	14 229	5 361
pounds of wool..	351 953	261 435	–	27 171	29 369	38 150	123 876	42 869
Horses and ponies inventory ..... farms..	8 052	3 322	16	137	569	840	829	931
number..	58 768	30 870	159	1 176	4 649	8 490	7 027	9 369
Horses and ponies sold..... farms..	2 075	821	3	45	165	224	197	187
number..	7 545	4 291	3	752	563	1 287	841	845
Goats inventory ..... farms..	837	315	2	14	69	100	73	57
number..	9 509	4 678	(D)	(D)	902	1 913	901	754
Goats sold ..... farms..	319	126	2	4	22	42	31	25
number..	6 390	3 396	(D)	(D)	360	697	1 588	710
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 543	644	–	31	134	160	141	178
number..	5 797 721	(D)	–	(D)	805 590	1 731 820	2 628 204	(D)
Farms with—								
1 to 399	1 511	617	–	30	128	150	133	176
400 to 3,199	5	1	–	–	1	–	–	–
3,200 to 9,999.....	3	3	–	–	–	2	1	–
10,000 to 19,999	–	–	–	–	–	–	–	–
20,000 to 49,999	2	2	–	–	–	–	2	–
50,000 to 99,999	4	4	–	–	–	2	1	1
100,000 or more	18	17	–	1	5	6	4	1
Layers 20 weeks old and older ..... farms..	1 504	629	–	30	133	158	135	173
number..	4 787 360	(D)	–	(D)	805 180	1 560 469	1 835 843	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	291	143	–	5	24	35	41	38
number..	1 010 361	1 007 875	–	(D)	410	171 351	792 361	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	179	86	–	5	10	21	23	27
number..	3 612 934	(D)	–	(D)	315	843 075	2 486 197	(D)
Broilers and other meat-type chickens sold .. farms..	162	95	2	8	19	18	30	18
number..	30 183 641	27 414 325	(D)	(D)	5 241 799	4 245 335	10 233 560	4 965 881
Farms with—								
1 to 1,999.....	97	37	–	3	10	5	13	6
2,000 to 59,999.....	7	7	–	–	1	3	3	–
60,000 to 99,999	1	1	–	–	–	–	–	1
100,000 or more	57	50	2	5	8	10	14	11
Turkey hens kept for breeding ..... farms..	79	40	–	1	11	9	8	11
number..	(D)	(D)	–	(D)	(D)	33	30	25
Turkeys sold ..... farms..	63	24	–	–	8	7	7	2
number..	(D)	(D)	–	–	(D)	454	128	(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..	5 171	29	262	1 120	1 725	1 315	720
number..	366 486	337	3 787	23 509	33 642	291 458	13 753
$1,000..	252 612	(D)	1 652	10 930	15 184	(D)	6 440
Calves ..... farms..	2 144	4	112	479	711	528	310
number..	27 867	37	1 286	5 769	8 571	8 228	3 976
$1,000..	6 887	9	346	1 518	2 336	1 570	1 107
Cattle ..... farms..	4 323	27	203	932	1 456	1 119	586
number..	338 619	300	2 501	17 740	25 071	283 230	9 777
$1,000..	245 725	(D)	1 305	9 411	12 848	(D)	5 333
Fattened on grain and concentrates .... farms..	763	4	40	202	273	157	87
number..	(D)	4	175	2 136	1 122	(D)	584
$1,000..	(D)	3	118	1 543	779	(D)	410
Hogs and pigs inventory ..... farms..	594	7	29	219	209	105	25
number..	7 681	122	360	2 381	2 076	2 584	158
Farms with—							
1 to 24	540	5	27	199	194	91	24
25 to 49	30	2	–	13	9	6	–
50 to 99	9	–	1	2	2	3	1
100 to 199	11	–	1	4	3	3	–
200 to 499	2	–	–	1	1	–	–
500 or more	2	–	–	–	–	2	–
Used or to be used for breeding ..... farms..	217	5	13	91	58	41	9
number..	1 158	26	46	535	287	230	34
Other ..... farms..	543	7	29	194	193	97	23
number..	6 523	96	314	1 846	1 789	2 354	124
Hogs and pigs sold..... farms..	507	9	26	190	182	78	22
number..	11 666	310	658	4 532	2 769	3 036	361
$1,000..	1 269	26	80	482	309	333	39
Feeder pigs ..... farms..	81	2	5	37	21	12	4
number..	3 844	(D)	247	1 975	733	735	(D)
$1,000..	169	(D)	13	87	35	26	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	235	5	15	98	62	44	11
number..	1 431	35	89	720	323	234	30
Dec. 1 and May 31..... farms..	202	5	10	93	55	33	6
number..	773	18	61	415	163	104	12
June 1 and Nov. 30 ..... farms..	158	4	10	62	42	32	8
number..	658	17	28	305	160	130	18
Sheep and lambs of all ages inventory..... farms..	704	6	38	177	275	148	60
number..	15 916	517	914	3 696	5 311	3 972	1 506
Ewes 1 year old or older ..... farms..	610	6	31	155	236	132	50
number..	10 058	382	487	2 330	3 435	2 428	996
Sheep and lambs sold..... farms..	599	6	28	160	233	127	45
number..	12 922	286	620	2 822	4 901	3 156	1 137
Sheep and lambs shorn ..... farms..	546	6	26	136	220	112	46
number..	12 117	349	613	2 635	4 338	3 062	1 120
pounds of wool..	90 518	2 025	4 268	18 997	33 873	23 690	7 665
Horses and ponies inventory ..... farms..	4 730	20	224	1 225	1 786	1 027	448
number..	27 898	63	1 978	6 155	10 163	6 537	3 002
Horses and ponies sold..... farms..	1 254	3	74	316	463	303	95
number..	3 254	5	197	750	1 128	786	388
Goats inventory ..... farms..	522	4	40	152	185	100	41
number..	4 831	17	460	1 349	1 815	826	364
Goats sold ..... farms..	193	1	20	55	75	32	10
number..	2 994	(D)	267	539	1 742	313	(D)
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	899	3	42	267	331	182	74
number..	(D)	18	915	5 111	5 655	4 906	(D)
Farms with—							
1 to 399	894	3	42	266	330	180	73
400 to 3,199	4	–	–	1	1	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	1	–	–	–	–	–	1
Layers 20 weeks old and older ..... farms..	875	3	42	261	321	178	70
number..	(D)	18	795	4 660	4 728	4 384	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	148	–	9	37	55	31	16
number..	2 486	–	120	451	927	522	466
Layers, pullets, and pullet chicks sold (see text)..... farms..	93	–	4	23	29	30	7
number..	(D)	–	134	410	778	1 243	(D)
Broilers and other meat-type chickens sold .. farms..	67	–	6	16	22	21	2
number..	2 769 316	–	(D)	(D)	(D)	(D)	(D)
Farms with—							
1 to 1,999.....	60	–	4	15	20	19	2
2,000 to 59,999.....	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	7	–	2	1	2	2	–
Turkey hens kept for breeding ..... farms..	39	–	1	13	10	11	4
number..	132	–	(D)	36	46	37	(D)
Turkeys sold ..... farms..	39	–	3	10	18	8	–
number..	404	–	(D)	(D)	180	117	–

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..	514	462	5	25	129	143	82	78
acres..	84 300	81 116	401	3 625	22 467	18 662	25 653	10 308
bushels..	16 163 861	15 623 793	68 022	727 120	4 142 444	3 467 863	5 479 553	1 738 791
Irrigated ..... farms..	476	434	5	24	122	135	77	71
acres..	82 245	79 317	401	3 608	21 796	17 968	25 552	9 992
Farms by acres harvested:								
1 to 24 acres	102	73	1	4	19	16	13	20
25 to 99 acres	185	171	3	11	40	64	25	28
100 to 249 acres	150	146	–	9	45	47	27	18
250 to 499 acres	58	53	1	–	18	13	12	9
500 acres or more	19	19	–	1	7	3	5	3
Corn for silage or green chop ..... farms..	633	567	2	47	139	157	124	98
acres..	53 417	50 697	(D)	(D)	12 924	13 254	11 540	9 299
tons, green..	1 340 460	1 277 350	(D)	(D)	332 719	345 114	283 682	222 420
Irrigated ..... farms..	331	291	–	22	73	81	65	50
acres..	27 559	26 054	–	2 070	7 123	7 020	4 854	4 987
Wheat for grain ..... farms..	4 097	3 613	33	206	893	1 054	707	720
acres..	2 422 506	2 337 374	16 075	99 705	601 010	733 909	469 415	417 260
bushels..	151 124 143	146 084 414	1 017 385	6 377 876	38 596 616	45 136 120	29 180 755	25 775 662
Irrigated ..... farms..	1 141	1 017	10	72	267	313	182	173
acres..	260 894	252 916	2 138	15 784	66 596	69 169	54 132	45 097
Farms by acres harvested:								
1 to 24 acres	287	156	1	12	28	35	29	51
25 to 99 acres	664	504	5	30	118	138	93	120
100 to 249 acres	752	655	10	44	153	179	114	155
250 to 499 acres	730	679	6	40	170	186	152	125
500 acres or more	1 664	1 619	11	80	424	516	319	269
Barley for grain ..... farms..	1 787	1 582	12	90	390	458	335	297
acres..	436 299	417 820	2 055	19 737	119 952	132 765	85 722	57 589
bushels..	30 939 269	29 760 247	156 830	1 509 677	8 506 319	9 488 833	6 033 632	4 064 956
Irrigated ..... farms..	120	108	2	5	18	37	26	20
acres..	8 843	8 433	(D)	(D)	1 008	3 914	2 036	1 205
Farms by acres harvested:								
1 to 24 acres	198	138	–	8	29	32	32	37
25 to 99 acres	463	371	7	19	82	94	79	90
100 to 249 acres	501	468	1	37	110	126	99	95
250 to 499 acres	378	361	4	17	101	115	81	43
500 acres or more	247	244	–	9	68	91	44	32
Dry edible beans, excluding dry limas ..... farms..	315	285	4	26	80	97	44	34
acres..	37 155	35 671	249	2 921	10 431	9 131	7 583	5 356
cwt..	819 343	793 755	7 117	58 608	228 711	197 279	163 614	138 426
Irrigated ..... farms..	315	285	4	26	80	97	44	34
acres..	37 155	35 671	249	2 921	10 431	9 131	7 583	5 356
Potatoes, excluding sweetpotatoes ..... farms..	415	368	8	24	122	101	60	53
acres..	155 074	147 962	1 359	7 340	43 840	42 140	34 955	18 328
cwt..	87 208 607	82 939 977	700 203	3 962 311	24 734 203	23 103 738	21 107 170	9 332 352
Irrigated ..... farms..	382	347	8	23	115	96	57	48
acres..	146 932	139 836	1 359	7 300	42 586	39 382	34 309	14 901
Farms by acres harvested:								
0.1 to 4.9 acres	60	31	–	3	13	6	3	6
5.0 to 24.9 acres	13	11	1	–	4	2	2	2
25.0 to 99.9 acres	71	65	3	5	23	12	14	8
100.0 to 249.9 acres	128	123	3	9	35	40	20	16
250.0 acres or more	143	138	1	7	47	41	21	21
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	10 108	5 595	31	238	876	1 235	1 256	1 959
acres..	800 677	658 090	5 011	41 589	141 768	185 940	145 778	138 004
tons, dry..	3 013 551	2 650 882	17 593	196 858	675 930	780 500	546 713	433 288
Irrigated ..... farms..	4 091	2 584	20	151	496	659	588	670
acres..	418 066	371 303	2 690	30 579	94 330	110 375	75 655	57 674
Farms by acres harvested:								
1 to 24 acres	4 636	1 708	5	46	184	243	395	835
25 to 99 acres	3 302	1 987	12	72	277	435	440	751
100 to 249 acres	1 367	1 146	4	73	235	324	268	242
250 to 499 acres	552	516	8	26	119	161	102	100
500 acres or more	251	238	2	21	61	72	51	31
Vegetables harvested for sale (see text) .... farms..	1 506	1 189	15	72	295	343	230	234
acres..	209 456	201 815	3 144	12 820	53 893	54 904	47 781	29 273
Irrigated ..... farms..	1 189	955	11	61	248	278	184	173
acres..	161 955	157 386	2 971	11 518	46 861	41 646	38 295	16 094
Farms by acres harvested:								
0.1 to 4.9 acres	412	205	3	14	47	59	34	48
5.0 to 24.9 acres	233	175	1	12	36	47	37	42
25.0 to 99.9 acres	334	306	3	15	78	91	66	53
100.0 to 249.9 acres	298	281	3	22	69	84	49	54
250.0 acres or more	229	222	5	9	65	62	44	37

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..	52	1	6	12	19	6	8
acres..	3 184	(D)	175	517	1 557	245	(D)
bushels..	540 068	(D)	24 475	86 684	266 772	48 068	(D)
Irrigated ..... farms..	42	–	6	7	17	5	7
acres..	2 928	–	(D)	435	1 437	222	(D)
Farms by acres harvested:							
1 to 24 acres	29	1	4	7	9	2	6
25 to 99 acres	14	–	2	4	4	4	–
100 to 249 acres	4	–	–	–	4	–	–
250 to 499 acres	5	–	–	1	2	–	2
500 acres or more	–	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	66	1	3	17	20	13	12
acres..	2 720	(D)	(D)	509	926	413	759
tons, green..	63 110	(D)	(D)	11 881	21 211	9 713	17 941
Irrigated ..... farms..	40	–	1	9	11	9	10
acres..	1 505	–	(D)	(D)	435	330	539
Wheat for grain ..... farms..	484	6	18	101	136	110	113
acres..	85 132	422	4 415	21 715	18 825	18 318	21 437
bushels..	5 039 729	21 625	344 845	1 156 387	1 118 997	1 072 841	1 325 034
Irrigated ..... farms..	124	1	8	30	37	30	18
acres..	7 978	(D)	(D)	1 714	2 048	1 974	1 925
Farms by acres harvested:							
1 to 24 acres	131	2	5	22	48	29	25
25 to 99 acres	160	2	7	31	40	42	38
100 to 249 acres	97	2	1	27	23	20	24
250 to 499 acres	51	–	3	12	12	11	13
500 acres or more	45	–	2	9	13	8	13
Barley for grain ..... farms..	205	3	5	50	60	51	36
acres..	18 479	(D)	(D)	4 426	3 719	4 847	4 687
bushels..	1 179 022	(D)	(D)	334 779	223 572	261 199	298 718
Irrigated ..... farms..	12	–	–	4	2	5	1
acres..	410	–	–	167	(D)	221	(D)
Farms by acres harvested:							
1 to 24 acres	60	2	–	18	21	12	7
25 to 99 acres	92	1	2	18	30	28	13
100 to 249 acres	33	–	2	8	5	8	10
250 to 499 acres	17	–	1	6	4	1	5
500 acres or more	3	–	–	–	–	2	1
Dry edible beans, excluding dry limas ..... farms..	30	–	5	6	8	7	4
acres..	1 484	–	314	556	116	263	235
cwt..	25 588	–	3 680	11 366	2 250	3 561	4 731
Irrigated ..... farms..	30	–	5	6	8	7	4
acres..	1 484	–	314	556	116	263	235
Potatoes, excluding sweetpotatoes ..... farms..	47	–	–	16	18	6	7
acres..	7 112	–	–	2 183	(D)	(D)	938
cwt..	4 268 630	–	–	1 239 340	(D)	(D)	465 580
Irrigated ..... farms..	35	–	–	12	13	4	6
acres..	7 096	–	–	2 179	(D)	(D)	937
Farms by acres harvested:							
0.1 to 4.9 acres	29	–	–	10	12	6	1
5.0 to 24.9 acres	2	–	–	–	2	–	–
25.0 to 99.9 acres	6	–	–	2	2	–	2
100.0 to 249.9 acres	5	–	–	2	–	–	3
250.0 acres or more	5	–	–	2	2	–	1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	4 513	12	186	916	1 587	1 130	682
acres..	142 587	480	5 466	31 721	52 108	32 681	20 131
tons, dry..	362 669	1 214	13 257	91 994	129 136	82 457	44 611
Irrigated ..... farms..	1 507	3	61	341	541	366	195
acres..	46 763	108	1 390	11 393	17 972	10 494	5 406
Farms by acres harvested:							
1 to 24 acres	2 928	3	119	586	1 013	753	454
25 to 99 acres	1 315	8	56	261	473	329	188
100 to 249 acres	221	1	10	56	88	36	30
250 to 499 acres	36	–	1	10	6	10	9
500 acres or more	13	–	–	3	7	2	1
Vegetables harvested for sale (see text) .... farms..	317	3	15	76	122	72	29
acres..	7 640	(D)	(D)	1 612	2 926	1 479	1 289
Irrigated ..... farms..	234	2	11	60	96	46	19
acres..	4 569	(D)	(D)	913	1 489	896	1 181
Farms by acres harvested:							
0.1 to 4.9 acres	207	1	9	52	83	46	16
5.0 to 24.9 acres	58	1	4	12	22	12	7
25.0 to 99.9 acres	28	1	1	6	6	10	4
100.0 to 249.9 acres	17	–	1	5	8	2	1
250.0 acres or more	7	–	–	1	3	2	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		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.									
Vegetables harvested for sale (see text)—Con.									
Green peas, excluding green cowpeas, harvested for sale	farms	358	303	4	20	79	81	61	58
	acres	51 722	48 534	964	2 414	10 868	14 298	9 170	10 820
Irrigated	farms	158	135	3	9	47	34	26	16
	acres	17 658	(D)	(D)	1 324	6 254	4 575	2 187	1 874
Sweet corn harvested for sale	farms	580	459	4	32	123	125	91	84
	acres	86 721	84 143	1 013	7 817	25 163	20 922	20 643	8 586
Irrigated	farms	486	396	4	29	107	109	82	65
	acres	81 331	78 992	1 013	7 736	24 616	19 685	19 323	6 619
Field seed and grass seed crops	farms	378	349	6	31	100	107	48	57
	acres	71 993	70 094	355	4 952	15 660	22 262	15 448	11 417
Irrigated	farms	197	182	3	19	49	57	28	26
	acres	38 443	37 541	210	2 302	7 707	11 234	11 224	4 864
Land in orchards	farms	5 700	3 498	11	134	675	885	882	911
	acres	301 376	256 266	696	8 329	54 806	80 514	59 487	52 434
Irrigated	farms	5 254	3 313	8	131	654	850	833	837
	acres	293 970	250 117	576	7 992	53 673	78 987	57 830	51 059
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		1 534	497	3	8	64	75	118	229
5.0 to 24.9 acres		1 875	1 075	3	41	183	242	296	310
25.0 to 99.9 acres		1 599	1 315	2	62	280	371	334	266
100.0 to 249.9 acres		486	422	2	14	106	136	92	72
250.0 acres or more		206	189	1	9	42	61	42	34
Apples	farms	4 207	2 765	6	122	563	710	705	659
Bearing and nonbearing	acres	204 674	173 956	548	6 609	38 771	51 208	41 169	35 652
	pounds	4 890 633 768	4 281 946 554	(D)	(D)	1 011 748 124	1 302 623 024	926 361 249	879 912 971
Cherries, total (see text)	farms	1 801	1 094	3	40	251	287	262	251
Bearing and nonbearing	acres	22 623	18 736	(D)	(D)	4 685	6 068	4 202	3 206
	pounds	184 497 979	159 167 498	(D)	(D)	35 633 382	52 684 477	35 829 177	30 878 542
Grapes (see text)	farms	799	501	–	11	81	143	123	143
Bearing and nonbearing	acres	40 716	35 980	–	253	5 401	15 318	7 059	7 950
Fresh weight	pounds	622 233 850	566 690 622	–	3 460 424	74 887 160	204 554 586	125 724 969	158 063 483
Berries harvested for sale	farms	675	401	4	22	79	111	95	90
	acres	12 247	10 421	12	1 000	2 747	3 060	2 064	1 537
Irrigated	farms	491	305	2	18	65	88	79	53
	acres	9 420	8 059	(D)	(D)	1 885	2 635	1 836	1 169

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.								
Vegetables harvested for sale (see text)—Con.								
Green peas, excluding green cowpeas, harvested for sale	farms	55	–	4	12	26	11	2
	acres	3 187	–	(D)	657	1 496	477	(D)
Irrigated	farms	23	–	2	6	12	2	1
	acres	(D)	–	(D)	1	(D)	(D)	(D)
Sweet corn harvested for sale	farms	121	–	4	21	53	28	15
	acres	2 578	–	(D)	386	952	647	(D)
Irrigated	farms	90	–	3	16	44	17	10
	acres	2 339	–	(D)	375	856	599	(D)
Field seed and grass seed crops	farms	29	–	–	11	10	5	3
	acres	1 899	–	–	398	846	385	270
Irrigated	farms	15	–	–	7	7	–	1
	acres	902	–	–	(D)	724	–	(D)
Land in orchards	farms	2 202	6	120	524	767	506	279
	acres	45 111	24	1 803	9 605	15 002	8 287	10 390
Irrigated	farms	1 941	6	107	480	678	433	237
	acres	43 853	24	1 685	9 326	14 677	7 986	10 156
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		1 037	4	43	249	369	241	131
5.0 to 24.9 acres		800	2	53	193	269	192	91
25.0 to 99.9 acres		284	–	21	60	105	57	41
100.0 to 249.9 acres		64	–	3	21	18	12	10
250.0 acres or more		17	–	–	1	6	4	6
Apples	farms	1 442	2	78	335	517	332	178
	Bearing and nonbearing acres	30 718	(D)	(D)	6 217	10 024	5 297	7 994
	pounds	608 687 214	(D)	(D)	116 126 983	201 757 463	112 263 399	157 140 800
Cherries, total (see text)	farms	707	3	40	174	244	159	87
	Bearing and nonbearing acres	3 887	16	266	1 084	1 290	650	581
	pounds	25 330 481	(D)	(D)	5 766 884	7 406 184	4 724 135	4 178 170
Grapes (see text)	farms	298	–	15	59	118	71	35
	Bearing and nonbearing acres	4 737	–	139	905	1 624	1 352	717
	Fresh weight pounds	55 543 228	–	2 187 525	9 593 731	22 636 705	14 676 777	6 448 490
Berries harvested for sale	farms	274	–	11	78	96	55	34
	acres	1 826	–	74	579	575	482	116
Irrigated	farms	186	–	8	58	74	34	12
	acres	1 360	–	(D)	506	418	340	(D)

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

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..	29 011	5 195	9 727	1 697	1 867	1 531
percent..	100.0	17.9	33.5	5.8	6.4	5.3
Land in farms ..... acres..	15 179 710	24 438	232 038	98 239	152 395	177 021
Average size of farm ..... acres..	523	5	24	58	82	116
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	29 011	5 195	9 727	1 697	1 867	1 531
$1,000..	4 767 727	95 581	337 758	150 105	185 165	226 080
Average per farm ..... dollars..	164 342	18 399	34 724	88 453	99 178	147 668
Farms by value of sales:						
Less than $1,000 (see text)	4 729	1 399	2 100	210	196	145
$1,000 to $2,499	3 969	1 311	1 873	216	222	123
$2,500 to $4,999	3 299	773	1 541	237	234	170
$5,000 to $9,999	2 954	560	1 195	236	269	201
$10,000 to $19,999	2 486	479	779	155	218	159
$20,000 to $24,999	756	135	240	43	56	49
$25,000 to $39,999	1 330	175	431	83	98	74
$40,000 to $49,999	642	81	194	39	38	40
$50,000 to $99,999	2 093	150	611	114	121	123
$100,000 to $249,999	3 066	75	573	225	207	148
$250,000 to $499,999	1 806	23	103	100	138	173
$500,000 to $999,999	1 027	17	41	24	50	97
$1,000,000 to $2,499,999	604	14	36	9	13	26
$2,500,000 to $4,999,999	161	3	9	3	6	2
$5,000,000 or more	89	–	1	3	1	1
Grains ..... farms..	4 596	19	175	72	119	137
$1,000..	673 641	32	850	537	1 547	2 048
Sales of $50,000 or more ..... farms..	2 882	–	–	–	2	3
$1,000..	643 936	–	–	–	(D)	(D)
Corn for grain ..... farms..	488	8	28	6	23	14
$1,000..	43 522	(D)	206	(D)	380	308
Wheat ..... farms..	4 079	9	95	49	76	89
$1,000..	507 072	17	458	335	665	1 147
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Barley ..... farms..	1 687	1	29	8	23	34
$1,000..	66 461	(D)	55	(D)	116	171
Oats ..... farms..	182	–	8	5	11	15
$1,000..	1 438	–	17	9	28	66
Other grains ..... farms..	1 042	1	26	13	22	24
$1,000..	55 147	(D)	114	(D)	357	356
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..	6 208	282	1 717	427	529	435
$1,000..	252 478	363	5 577	3 122	5 628	6 721
Sales of $50,000 or more ..... farms..	1 087	–	–	–	18	46
$1,000..	211 146	–	–	–	1 052	3 288
Vegetables, sweet corn, and melons ..... farms..	1 506	192	312	59	68	61
$1,000..	270 260	1 216	6 970	3 046	5 448	8 043
Sales of $50,000 or more ..... farms..	724	2	29	18	32	30
$1,000..	259 625	(D)	4 234	(D)	4 714	7 505
Fruits, nuts, and berries ..... farms..	5 484	1 115	2 215	435	381	321
$1,000..	1 240 242	14 762	143 326	66 613	81 683	98 375
Sales of $50,000 or more ..... farms..	2 812	55	989	332	309	277
$1,000..	1 202 674	4 062	122 593	64 739	80 708	97 804
Nursery and greenhouse crops ..... farms..	1 909	764	664	81	60	53
$1,000..	271 580	46 807	49 562	22 481	19 000	24 644
Sales of $50,000 or more ..... farms..	530	164	145	21	21	24
$1,000..	256 379	41 122	43 648	21 919	18 532	24 132
Other crops ..... farms..	711	24	55	10	22	23
$1,000..	543 090	25	2 080	369	955	2 183
Sales of $50,000 or more ..... farms..	549	–	7	5	9	13
$1,000..	541 039	–	1 635	363	815	1 986
Poultry and poultry products ..... farms..	873	246	408	45	43	39
$1,000..	170 322	11 532	57 367	17 351	12 389	9 179
Sales of $50,000 or more ..... farms..	95	11	42	11	9	9
$1,000..	169 366	11 111	57 037	17 322	12 374	9 127
Dairy products ..... farms..	958	24	96	67	110	153
$1,000..	622 266	1 843	27 226	23 252	35 450	58 308
Sales of $50,000 or more ..... farms..	855	10	65	60	99	139
$1,000..	620 308	1 649	26 660	23 142	35 222	57 959
Cattle and calves ..... farms..	10 857	1 192	3 334	742	908	771
$1,000..	646 919	8 530	25 532	9 400	19 771	15 742
Sales of $50,000 or more ..... farms..	942	19	47	24	30	48
$1,000..	567 082	4 444	11 633	4 815	13 587	9 047

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..	1 155	705	599	1 834	1 618	1 436	1 647
percent..	4.0	2.4	2.1	6.3	5.6	4.9	5.7
Land in farms ..... acres..	181 245	138 864	142 668	658 859	1 144 266	2 025 005	10 204 672
Average size of farm ..... acres..	157	197	238	359	707	1 410	6 196
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	1 155	705	599	1 834	1 618	1 436	1 647
$1,000..	188 564	172 026	214 021	721 880	783 549	602 618	1 090 380
Average per farm ..... dollars..	163 259	244 009	357 297	393 610	484 270	419 650	662 040
Farms by value of sales:							
Less than $1,000 (see text)	136	65	45	144	143	101	45
$1,000 to $2,499	64	36	30	61	22	8	3
$2,500 to $4,999	101	63	30	83	49	12	6
$5,000 to $9,999	126	68	59	144	50	29	17
$10,000 to $19,999	142	77	72	176	124	65	40
$20,000 to $24,999	40	27	20	65	39	26	16
$25,000 to $39,999	74	55	24	109	101	69	37
$40,000 to $49,999	27	15	23	66	49	36	34
$50,000 to $99,999	97	64	56	200	227	159	171
$100,000 to $249,999	103	70	79	300	305	503	478
$250,000 to $499,999	116	64	41	192	190	205	461
$500,000 to $999,999	94	64	73	144	160	69	194
$1,000,000 to $2,499,999	32	34	37	124	108	105	66
$2,500,000 to $4,999,999	3	2	4	19	38	36	36
$5,000,000 or more	–	1	6	7	13	13	43
Grains ..... farms..	122	102	113	584	856	1 011	1 286
$1,000..	2 192	2 222	3 621	26 479	76 214	158 229	399 669
Sales of $50,000 or more ..... farms..	5	11	28	219	588	864	1 162
$1,000..	338	647	2 037	18 905	70 162	154 839	396 677
Corn for grain ..... farms..	14	12	23	113	129	64	54
$1,000..	395	316	754	5 467	10 417	6 427	18 770
Wheat ..... farms..	92	81	90	476	773	982	1 267
$1,000..	1 460	1 369	2 074	14 994	49 486	114 927	320 140
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Barley ..... farms..	33	23	27	154	294	484	577
$1,000..	85	172	202	1 776	6 273	19 562	38 011
Oats ..... farms..	9	7	7	23	43	27	27
$1,000..	41	48	36	229	283	201	480
Other grains ..... farms..	16	12	27	141	253	281	226
$1,000..	210	317	555	4 012	9 755	17 111	22 268
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..	374	237	197	681	574	394	361
$1,000..	8 351	6 708	7 718	44 247	64 774	50 571	48 699
Sales of $50,000 or more ..... farms..	57	53	60	289	278	155	131
$1,000..	4 752	4 489	6 331	38 801	60 201	47 209	45 022
Vegetables, sweet corn, and melons ..... farms..	54	41	46	210	208	152	103
$1,000..	6 488	5 410	6 719	29 385	51 785	53 033	92 718
Sales of $50,000 or more ..... farms..	31	24	33	137	165	131	92
$1,000..	6 039	4 978	6 426	27 629	50 572	52 405	92 445
Fruits, nuts, and berries ..... farms..	234	115	104	254	166	90	54
$1,000..	85 559	62 555	67 019	177 408	147 130	135 910	159 901
Sales of $50,000 or more ..... farms..	190	102	89	216	136	76	41
$1,000..	84 825	62 400	66 735	176 796	146 635	135 701	159 677
Nursery and greenhouse crops ..... farms..	35	23	20	80	75	33	21
$1,000..	3 771	4 544	12 220	30 926	26 214	6 230	25 181
Sales of $50,000 or more ..... farms..	14	15	6	41	44	19	16
$1,000..	3 508	4 455	12 037	30 313	25 549	6 080	25 084
Other crops ..... farms..	21	21	27	110	186	115	97
$1,000..	3 603	3 855	4 207	32 268	101 731	114 302	277 513
Sales of $50,000 or more ..... farms..	16	15	14	90	172	111	97
$1,000..	3 565	3 716	3 932	31 841	101 436	114 235	277 513
Poultry and poultry products ..... farms..	18	11	11	24	7	9	12
$1,000..	(D)	(D)	28 283	9 345	2	(D)	(D)
Sales of $50,000 or more ..... farms..	1	1	5	4	–	1	1
$1,000..	(D)	(D)	28 278	9 290	–	(D)	(D)
Dairy products ..... farms..	109	75	65	158	71	21	9
$1,000..	64 140	43 232	46 041	139 692	133 037	37 478	12 566
Sales of $50,000 or more ..... farms..	103	69	64	147	69	21	9
$1,000..	64 062	43 041	(D)	139 485	(D)	37 478	12 566
Cattle and calves ..... farms..	557	355	293	843	606	488	768
$1,000..	11 478	41 229	34 970	209 165	180 007	25 026	66 069
Sales of $50,000 or more ..... farms..	50	39	40	127	113	99	306
$1,000..	6 104	37 313	31 785	200 122	172 625	18 813	56 795

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..	818	219	335	33	46	22
$1,000..	7 645	667	1 613	73	337	110
Sales of $50,000 or more ..... farms..	30	1	6	–	2	–
$1,000..	5 349	(D)	875	–	(D)	–
Sheep, lambs, and wool ..... farms..	1 104	210	453	55	73	58
$1,000..	3 559	220	695	138	185	158
Sales of $50,000 or more ..... farms..	6	–	–	–	–	–
$1,000..	1 342	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	3 021	940	1 278	139	146	104
$1,000..	65 725	9 583	16 960	3 723	2 773	569
Sales of $50,000 or more ..... farms..	110	18	41	9	9	2
$1,000..	51 787	5 212	11 051	3 009	1 975	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	3 055	816	1 318	168	190	145
$1,000..	13 700	1 873	3 912	1 139	1 139	1 000
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	29 002	4 996	9 955	1 623	1 790	1 519
$1,000..	3 607 282	80 154	275 728	107 997	138 659	164 592
Average per farm ..... dollars..	124 380	16 044	27 697	66 542	77 463	108 355
Livestock and poultry purchased ..... farms..	6 743	1 221	2 232	354	461	376
$1,000..	353 157	7 128	15 425	10 161	8 181	8 665
Farms with expenses of—						
$1 to $4,999	4 870	1 071	1 887	257	311	248
$5,000 to $24,999	1 169	114	258	60	98	47
$25,000 to $99,999	492	29	61	23	41	63
$100,000 to $249,999	122	2	19	10	4	16
$250,000 or more	90	5	7	4	7	2
Feed for livestock and poultry ..... farms..	13 102	2 324	4 657	771	909	677
$1,000..	495 975	11 808	59 821	21 203	27 833	33 172
Farms with expenses of—						
$1 to $4,999	10 259	2 173	4 209	603	705	432
$5,000 to $24,999	1 645	115	335	95	100	110
$25,000 to $99,999	474	26	40	35	46	38
$100,000 to $249,999	313	1	19	19	36	55
$250,000 or more	411	9	54	19	22	42
Commercially mixed formula feeds ..... farms..	7 282	1 355	2 565	411	552	410
$1,000..	249 934	6 826	45 408	14 614	15 804	21 559
Farms with expenses of—						
$1 to $4,999	5 994	1 308	2 417	312	416	258
$5,000 to $24,999	432	32	67	35	52	33
$25,000 to $99,999	382	6	29	42	40	56
$100,000 or more	474	9	52	22	44	63
Seeds, bulbs, plants, and trees ..... farms..	9 656	1 010	1 915	363	498	475
$1,000..	110 654	2 891	5 589	4 450	2 531	2 055
Farms with expenses of—						
$1 to $999	3 788	797	1 373	201	256	220
$1,000 to $4,999	2 555	127	368	94	164	156
$5,000 to $24,999	2 593	65	152	58	66	71
$25,000 to $49,999	380	9	8	4	7	23
$50,000 or more	340	12	14	6	5	5
Commercial fertilizer ..... farms..	14 931	1 831	4 222	730	876	872
$1,000..	231 396	719	5 229	1 852	2 827	3 839
Farms with expenses of—						
$1 to $4,999	9 497	1 824	4 045	640	700	606
$5,000 to $24,999	3 142	7	174	85	174	251
$25,000 to $49,999	1 301	–	1	4	2	15
$50,000 or more	991	–	2	1	–	–
Agricultural chemicals ..... farms..	15 112	2 154	4 417	778	831	812
$1,000..	208 739	1 230	11 698	4 521	5 704	7 618
Farms with expenses of—						
$1 to $4,999	9 536	2 144	3 557	516	534	498
$5,000 to $24,999	3 803	10	837	233	239	201
$25,000 to $49,999	920	–	22	27	52	85
$50,000 or more	853	–	1	2	6	28
Petroleum products ..... farms..	26 560	4 101	9 074	1 543	1 732	1 408
$1,000..	124 646	3 695	9 956	3 277	4 450	4 751
Farms with expenses of—						
$1 to $4,999	21 197	3 999	8 842	1 430	1 551	1 131
$5,000 to $24,999	4 483	87	205	101	175	259
$25,000 to $49,999	579	11	15	8	3	16
$50,000 or more	301	4	12	4	3	2
Gasoline and gasohol ..... farms..	22 435	3 363	7 362	1 283	1 474	1 167
$1,000..	41 714	1 528	4 431	1 202	1 641	1 824
Diesel fuel ..... farms..	18 768	1 956	5 729	1 150	1 238	1 079
$1,000..	59 912	775	2 937	1 168	1 507	1 952
Natural gas ..... farms..	781	83	182	47	48	58
$1,000..	5 449	585	943	401	(D)	158
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	18 415	1 971	5 178	1 028	1 312	1 102
$1,000..	17 571	807	1 645	506	(D)	817

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..	30	13	11	29	26	29	25
$1,000..	152	228	36	754	1 074	1 754	846
Sales of $50,000 or more ..... farms..	–	2	–	4	5	5	5
$1,000..	–	(D)	–	665	931	1 690	690
Sheep, lambs, and wool ..... farms..	32	36	14	50	40	31	52
$1,000..	(D)	(D)	97	274	164	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	1	1	2	2
$1,000..	–	–	–	(D)	(D)	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	82	42	25	85	57	47	76
$1,000..	746	1 723	3 089	21 938	1 418	664	2 537
Sales of $50,000 or more ..... farms..	5	4	3	9	5	2	3
$1,000..	374	1 541	3 017	21 563	1 217	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	87	50	42	103	63	35	38
$1,000..	1 060	398	690	1 219	861	234	176
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	1 139	678	575	1 896	1 655	1 462	1 714
$1,000..	144 383	133 973	164 222	574 846	597 460	436 620	788 649
Average per farm ..... dollars..	126 763	197 600	285 604	303 189	361 003	298 645	460 122
Livestock and poultry purchased ..... farms..	240	159	150	462	292	286	510
$1,000..	5 560	26 609	20 310	139 115	91 003	10 374	10 625
Farms with expenses of—							
$1 to $4,999	139	69	75	225	147	175	266
$5,000 to $24,999	42	58	32	122	70	80	188
$25,000 to $99,999	48	19	27	83	50	11	37
$100,000 to $249,999	9	7	6	12	13	12	12
$250,000 or more	2	6	10	20	12	8	7
Feed for livestock and poultry ..... farms..	470	302	310	820	598	488	776
$1,000..	30 841	26 353	41 403	103 051	91 379	26 816	22 295
Farms with expenses of—							
$1 to $4,999	305	167	199	486	329	291	360
$5,000 to $24,999	60	58	33	155	168	145	271
$25,000 to $99,999	26	29	16	50	30	30	108
$100,000 to $249,999	37	24	24	48	20	5	25
$250,000 or more	42	24	38	81	51	17	12
Commercially mixed formula feeds ..... farms..	302	147	167	506	302	218	347
$1,000..	14 787	16 035	20 131	45 799	26 872	15 834	6 263
Farms with expenses of—							
$1 to $4,999	200	64	95	296	217	157	254
$5,000 to $24,999	8	19	1	62	20	36	67
$25,000 to $99,999	41	33	24	68	18	7	18
$100,000 or more	53	31	47	80	47	18	8
Seeds, bulbs, plants, and trees ..... farms..	417	360	252	1 019	987	1 110	1 250
$1,000..	2 212	1 744	2 500	7 779	13 913	18 839	46 150
Farms with expenses of—							
$1 to $999	167	130	105	225	104	121	89
$1,000 to $4,999	154	164	74	436	314	283	221
$5,000 to $24,999	80	51	59	302	437	563	689
$25,000 to $49,999	6	10	8	34	76	51	144
$50,000 or more	10	5	6	22	56	92	107
Commercial fertilizer ..... farms..	592	430	336	1 266	1 201	1 165	1 410
$1,000..	3 849	3 083	3 188	19 245	35 986	45 253	106 327
Farms with expenses of—							
$1 to $4,999	348	231	166	448	199	173	117
$5,000 to $24,999	218	179	140	556	519	370	469
$25,000 to $49,999	26	18	25	202	263	386	359
$50,000 or more	–	2	5	60	220	236	465
Agricultural chemicals ..... farms..	598	414	328	1 182	1 128	1 144	1 326
$1,000..	6 920	5 294	5 106	18 882	29 760	36 469	75 538
Farms with expenses of—							
$1 to $4,999	348	246	182	612	365	278	256
$5,000 to $24,999	148	104	72	372	471	546	570
$25,000 to $49,999	71	30	37	74	144	168	210
$50,000 or more	31	34	37	124	148	152	290
Petroleum products ..... farms..	1 066	656	545	1 791	1 573	1 395	1 676
$1,000..	4 000	3 204	3 744	13 989	17 783	18 720	37 077
Farms with expenses of—							
$1 to $4,999	847	475	355	1 042	741	453	331
$5,000 to $24,999	201	160	166	631	663	792	1 043
$25,000 to $49,999	14	17	14	94	104	84	199
$50,000 or more	4	4	10	24	65	66	103
Gasoline and gasohol ..... farms..	891	546	471	1 595	1 431	1 271	1 581
$1,000..	1 467	1 106	1 244	4 623	5 647	5 482	11 520
Diesel fuel ..... farms..	850	536	456	1 521	1 430	1 276	1 547
$1,000..	1 754	1 476	1 596	7 088	8 800	10 697	20 162
Natural gas ..... farms..	57	21	29	91	78	56	31
$1,000..	146	(D)	436	413	686	124	700
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	885	563	490	1 556	1 400	1 300	1 630
$1,000..	633	(D)	468	1 865	2 650	2 417	4 695

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..	20 850	3 081	6 709	1 152	1 340	1 158
$1,000..	73 693	1 769	5 507	1 716	2 254	2 822
Farms with expenses of—						
$1 to $999	13 154	2 703	5 408	744	810	552
$1,000 to $4,999	5 182	337	1 184	336	419	435
$5,000 to $24,999	2 015	38	106	68	106	167
$25,000 to $49,999	297	3	6	3	3	2
$50,000 or more	202	–	5	1	2	2
Hired farm labor ..... farms..	13 598	1 610	3 840	757	877	853
$1,000..	771 003	18 750	60 963	26 560	37 665	45 704
Farms with expenses of—						
$1 to $4,999	6 081	1 204	2 223	336	373	340
$5,000 to $24,999	3 144	284	905	159	170	124
$25,000 to $99,999	2 755	88	637	204	223	227
$100,000 to $249,999	973	20	56	51	95	129
$250,000 or more	645	14	19	7	16	33
Workers by days worked:						
150 days or more ..... farms..	6 795	494	1 367	356	474	495
workers..	39 893	1 248	3 157	1 286	1 756	2 397
Less than 150 days ..... farms..	12 606	1 526	3 730	732	808	784
workers..	211 502	8 221	38 571	11 562	14 359	16 976
Contract labor ..... farms..	3 631	539	1 249	180	206	177
$1,000..	44 164	895	4 674	1 947	1 812	2 071
Farms with expenses of—						
$1 to $999	1 367	299	583	94	81	61
$1,000 to $4,999	1 246	221	421	38	51	50
$5,000 to $24,999	719	13	204	28	60	50
$25,000 to $49,999	138	5	36	3	7	7
$50,000 or more	161	1	5	17	7	9
Repair and maintenance ..... farms..	23 501	3 525	7 670	1 343	1 551	1 264
$1,000..	229 971	6 259	18 110	5 683	8 025	9 577
Farms with expenses of—						
$1 to $4,999	16 000	3 270	6 808	1 090	1 116	745
$5,000 to $24,999	5 451	229	815	223	396	434
$25,000 to $49,999	1 266	14	35	24	33	67
$50,000 or more	784	12	12	6	6	18
Customwork, machine hire, and rental of machinery and equipment..... farms..	8 798	841	2 291	480	586	517
$1,000..	85 730	779	3 193	2 489	2 697	3 517
Farms with expenses of—						
$1 to $999	3 394	679	1 487	211	217	165
$1,000 to $4,999	2 641	138	676	140	273	191
$5,000 to $24,999	2 110	21	124	115	69	129
$25,000 to $49,999	390	2	4	12	22	26
$50,000 or more	263	1	–	2	5	6
Interest ..... farms..	11 538	1 175	2 945	664	653	718
$1,000..	214 518	5 257	17 524	7 225	7 443	10 617
Farms with expenses of—						
$1 to $4,999	5 494	893	1 913	321	323	317
$5,000 to $24,999	4 202	265	951	275	258	278
$25,000 to $99,999	1 506	15	76	65	69	118
$100,000 or more	336	2	5	3	3	5
Secured by real estate ..... farms..	8 055	875	2 298	514	461	519
$1,000..	124 759	3 979	12 934	4 683	4 810	6 912
Farms with expenses of—						
$1 to $999	749	140	310	42	31	36
$1,000 to $4,999	3 075	483	1 170	212	186	170
$5,000 to $24,999	3 138	243	771	223	207	250
$25,000 to $49,999	642	6	40	32	24	50
$50,000 or more	451	3	7	5	13	13
Not secured by real estate ..... farms..	6 677	493	1 239	374	381	377
$1,000..	89 759	1 278	4 589	2 542	2 633	3 705
Farms with expenses of—						
$1 to $999	1 461	267	461	76	123	71
$1,000 to $4,999	2 407	183	546	183	147	137
$5,000 to $24,999	2 041	37	211	96	82	130
$25,000 to $49,999	452	5	13	10	22	33
$50,000 or more	316	1	8	9	7	6
Cash rent ..... farms..	5 888	291	914	290	404	355
$1,000..	124 823	858	3 147	1 607	2 099	3 464
Farms with expenses of—						
$1 to $4,999	3 250	251	824	219	320	207
$5,000 to $9,999	640	7	31	31	33	49
$10,000 to $24,999	897	30	40	27	31	67
$25,000 or more	1 101	3	19	13	20	32
Property taxes ..... farms..	27 085	4 629	9 452	1 552	1 658	1 441
$1,000..	96 621	6 556	18 273	3 868	5 167	5 356
Farms with expenses of—						
$1 to $4,999	22 670	4 547	8 838	1 374	1 347	1 128
$5,000 to $9,999	2 801	70	552	131	247	195
$10,000 to $24,999	1 212	12	57	43	52	105
$25,000 or more	402	–	5	4	12	13
All other farm production expenses ..... farms..	26 118	4 260	8 608	1 436	1 619	1 386
$1,000..	442 190	11 561	36 619	11 438	19 970	21 362
Farms with expenses of—						
$1 to $4,999	17 686	3 966	7 315	1 059	1 111	796
$5,000 to $24,999	5 275	230	1 056	277	304	372
$25,000 to $49,999	1 461	39	134	51	122	106
$50,000 to $99,999	838	8	58	35	54	79
$100,000 or more	858	17	45	14	28	33

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..	862	514	480	1 473	1 344	1 216	1 521
$1,000..	2 566	2 051	2 457	7 980	9 997	9 885	24 687
Farms with expenses of—							
$1 to $999	413	217	218	566	545	518	460
$1,000 to $4,999	276	173	126	411	368	435	682
$5,000 to $24,999	167	117	117	443	317	139	230
$25,000 to $49,999	6	4	13	44	81	71	61
$50,000 or more	–	3	6	9	33	53	88
Hired farm labor ..... farms..	574	394	335	1 088	982	965	1 323
$1,000..	38 492	28 710	38 112	110 913	118 489	102 725	143 920
Farms with expenses of—							
$1 to $4,999	219	146	107	337	252	302	242
$5,000 to $24,999	89	53	52	280	260	306	462
$25,000 to $99,999	116	97	82	193	243	187	458
$100,000 to $249,999	110	62	42	138	107	86	77
$250,000 or more	40	36	52	140	120	84	84
Workers by days worked:							
150 days or more ..... farms..	356	239	224	678	639	570	903
workers..	1 827	1 150	1 975	5 675	5 549	6 217	7 656
Less than 150 days ..... farms..	519	361	290	946	867	861	1 182
workers..	13 292	10 175	7 974	28 094	23 065	20 188	19 025
Contract labor ..... farms..	157	78	88	241	235	185	296
$1,000..	2 116	1 482	1 868	4 217	6 240	3 199	13 644
Farms with expenses of—							
$1 to $999	53	11	34	41	37	50	23
$1,000 to $4,999	51	17	29	84	78	64	142
$5,000 to $24,999	31	39	11	78	74	37	94
$25,000 to $49,999	6	2	4	17	22	15	14
$50,000 or more	16	9	10	21	24	19	23
Repair and maintenance ..... farms..	1 011	608	514	1 631	1 440	1 324	1 620
$1,000..	8 247	6 437	7 322	27 029	32 031	36 624	64 627
Farms with expenses of—							
$1 to $4,999	569	311	261	669	525	363	273
$5,000 to $24,999	362	234	174	650	580	626	728
$25,000 to $49,999	60	49	52	211	167	182	372
$50,000 or more	20	14	27	101	168	153	247
Customwork, machine hire, and rental of machinery and equipment..... farms..	443	282	237	823	721	723	854
$1,000..	3 122	2 605	2 463	10 472	14 853	13 682	25 858
Farms with expenses of—							
$1 to $999	122	51	66	140	87	69	100
$1,000 to $4,999	176	103	66	272	194	183	229
$5,000 to $24,999	124	101	85	319	307	344	372
$25,000 to $49,999	17	21	14	59	76	71	66
$50,000 or more	4	6	6	33	57	56	87
Interest ..... farms..	540	367	300	1 015	981	963	1 217
$1,000..	9 008	7 074	8 996	27 237	30 402	30 319	53 417
Farms with expenses of—							
$1 to $4,999	248	163	114	330	289	297	286
$5,000 to $24,999	179	127	94	409	397	414	555
$25,000 to $99,999	105	61	70	213	235	194	285
$100,000 or more	8	16	22	63	60	58	91
Secured by real estate ..... farms..	380	280	201	692	585	566	684
$1,000..	5 185	4 746	5 391	17 098	15 190	16 097	27 735
Farms with expenses of—							
$1 to $999	37	9	5	34	25	35	45
$1,000 to $4,999	121	115	63	166	149	127	113
$5,000 to $24,999	155	98	76	298	239	250	328
$25,000 to $49,999	50	34	21	98	97	87	103
$50,000 or more	17	24	36	96	75	67	95
Not secured by real estate ..... farms..	349	231	203	704	716	690	920
$1,000..	3 823	2 328	3 605	10 139	15 212	14 222	25 682
Farms with expenses of—							
$1 to $999	62	42	36	98	84	77	64
$1,000 to $4,999	130	117	62	240	201	224	237
$5,000 to $24,999	107	49	70	269	289	277	424
$25,000 to $49,999	37	15	23	47	80	58	109
$50,000 or more	13	8	12	50	62	54	86
Cash rent ..... farms..	374	218	191	791	737	539	784
$1,000..	3 428	2 517	1 961	15 060	25 139	21 566	43 976
Farms with expenses of—							
$1 to $4,999	240	120	93	325	225	173	253
$5,000 to $9,999	46	26	31	116	95	63	112
$10,000 to $24,999	53	49	42	162	142	96	158
$25,000 or more	35	23	25	188	275	207	261
Property taxes ..... farms..	1 042	631	533	1 753	1 455	1 327	1 612
$1,000..	4 415	2 554	3 353	9 682	9 919	10 286	17 191
Farms with expenses of—							
$1 to $4,999	753	482	343	1 172	982	811	893
$5,000 to $9,999	176	83	104	345	238	290	370
$10,000 to $24,999	105	56	59	177	156	151	239
$25,000 or more	8	10	27	59	79	75	110
All other farm production expenses..... farms..	1 051	642	560	1 823	1 604	1 418	1 711
$1,000..	19 606	14 257	21 438	60 194	70 565	51 864	103 317
Farms with expenses of—							
$1 to $4,999	609	329	303	788	688	432	290
$5,000 to $24,999	229	178	103	609	488	616	813
$25,000 to $49,999	93	54	55	154	165	176	312
$50,000 to $99,999	66	41	53	120	112	72	140
$100,000 or more	54	40	46	152	151	122	156

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..	29 009	4 996	9 955	1 623	1 790	1 519
$1,000..	1 132 634	11 211	63 046	32 221	38 979	63 606
Average per farm ..... dollars..	39 044	2 244	6 333	19 853	21 776	41 874
Farms with net gains[2] ..... number..	13 510	1 517	3 667	751	833	935
Average net gain ..... dollars..	92 876	18 026	27 396	50 532	57 122	73 535
Gain of—						
Less than $1,000	1 460	327	626	70	103	87
$1,000 to $9,999	4 013	732	1 524	270	321	256
$10,000 to $49,999	3 699	370	965	215	164	309
$50,000 or more	4 338	88	552	196	245	283
Farms with net losses ..... number..	15 499	3 479	6 288	872	957	584
Average net loss ..... dollars..	7 880	4 638	5 950	6 569	8 989	8 817
Loss of—						
Less than $1,000	2 188	643	880	153	105	76
$1,000 to $9,999	10 010	2 426	4 426	534	604	358
$10,000 to $49,999	3 001	401	939	179	233	132
$50,000 or more	300	9	43	6	15	18
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	5 711	137	426	138	199	197
$1,000..	94 189	326	849	573	689	704
Other farm-related income[1] ..... farms..	8 302	741	2 167	517	494	547
$1,000..	84 688	4 023	10 577	4 413	2 678	5 353
Customwork and other agricultural services ..... farms..	2 035	176	561	151	81	127
$1,000..	29 640	2 376	3 944	2 781	550	2 029
Gross cash rent or share payments ..... farms..	2 360	304	632	129	143	190
$1,000..	30 546	819	2 792	441	700	1 818
Forest products, excluding Christmas trees and maple products ..... farms..	1 010	40	227	89	110	86
$1,000..	9 942	167	1 112	446	549	356
Other farm-related income sources ..... farms..	4 408	268	945	229	218	251
$1,000..	14 561	660	2 729	745	879	1 150
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	743	–	1	3	5	4
$1,000..	40 475	–	(D)	(Z)	4	22
Corn ..... farms..	21	–	–	–	–	–
$1,000..	329	–	–	–	–	–
Wheat ..... farms..	726	–	1	3	5	4
$1,000..	38 731	–	(D)	(Z)	4	22
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	112	–	–	–	–	–
$1,000..	1 415	–	–	–	–	–
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..	24 656	3 599	8 005	1 512	1 675	1 393
acres..	7 913 709	13 563	146 430	66 178	101 398	115 782
Harvested cropland ..... farms..	20 445	2 730	6 140	1 275	1 439	1 201
acres..	4 895 633	8 477	89 949	43 496	66 367	78 889
Farms by acres harvested:						
1 to 49 acres	11 833	2 730	6 140	899	759	453
50 to 99 acres	2 276	–	–	376	680	426
100 to 199 acres	1 666	–	–	–	–	322
200 to 499 acres	1 857	–	–	–	–	–
500 to 999 acres	1 359	–	–	–	–	–
1,000 to 1,999 acres	1 044	–	–	–	–	–
2,000 acres or more	410	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	9 321	1 125	3 556	671	803	618
acres..	503 514	4 379	46 860	17 690	26 995	28 170
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	1 545	54	223	38	91	44
acres..	364 277	98	1 745	550	2 387	1 802
On which all crops failed ..... farms..	321	13	72	15	27	17
acres..	16 363	24	455	201	375	612
In cultivated summer fallow ..... farms..	2 618	12	83	27	35	47
acres..	1 615 021	21	578	577	768	1 405
Idle ..... farms..	3 142	226	805	189	202	152
acres..	518 901	564	6 843	3 664	4 506	4 904
Total woodland ..... farms..	6 934	341	2 371	540	694	611
acres..	1 849 056	907	25 836	12 552	23 593	30 250
Woodland pastured ..... farms..	3 663	151	1 077	281	355	315
acres..	1 512 022	369	9 512	5 095	9 287	11 973
Woodland not pastured ..... farms..	4 451	224	1 583	358	461	429
acres..	337 034	538	16 324	7 457	14 306	18 277

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..	1 139	685	575	1 896	1 655	1 462	1 714
$1,000..	45 069	38 642	45 776	152 234	182 472	159 451	299 926
Average per farm ..... dollars..	39 569	56 411	79 611	80 292	110 255	109 064	174 986
Farms with net gains[2] ..... number..	600	373	343	1 161	1 083	953	1 294
Average net gain ..... dollars..	84 623	113 359	142 057	140 370	176 698	174 512	239 753
Gain of—							
Less than $1,000	67	27	23	66	46	3	15
$1,000 to $9,999	127	96	93	225	139	124	106
$10,000 to $49,999	153	89	69	366	379	246	374
$50,000 or more	253	161	158	504	519	580	799
Farms with net losses ..... number..	539	312	232	735	572	509	420
Average net loss ..... dollars..	10 585	11 670	12 713	14 607	15 545	13 476	24 557
Loss of—							
Less than $1,000	74	29	22	77	86	23	20
$1,000 to $9,999	298	177	106	342	275	302	162
$10,000 to $49,999	144	91	95	272	176	155	184
$50,000 or more	23	15	9	44	35	29	54
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	269	149	155	701	939	1 064	1 337
$1,000..	1 210	725	899	4 921	11 734	22 217	49 343
Other farm-related income[1] ..... farms..	410	197	172	758	707	715	877
$1,000..	2 924	936	2 469	9 719	10 501	10 756	20 340
Customwork and other agricultural services ..... farms..	122	36	40	248	195	141	157
$1,000..	578	233	982	4 011	4 540	3 114	4 502
Gross cash rent or share payments ..... farms..	117	51	50	250	174	124	196
$1,000..	946	255	949	2 695	3 077	5 600	10 455
Forest products, excluding Christmas trees and maple products ..... farms..	75	20	20	129	105	50	59
$1,000..	665	121	173	1 759	1 937	710	1 948
Other farm-related income sources ..... farms..	188	134	94	350	425	572	734
$1,000..	735	327	366	1 254	947	1 333	3 434
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	10	6	10	58	134	210	302
$1,000..	72	(D)	110	790	3 123	9 883	26 460
Corn ..... farms..	–	–	3	4	9	2	3
$1,000..	–	–	(D)	(D)	162	(D)	124
Wheat ..... farms..	10	5	8	54	129	209	298
$1,000..	(D)	(D)	97	757	2 849	9 481	25 439
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	2	2	1	7	21	41	38
$1,000..	(D)	(D)	(D)	(D)	113	(D)	898
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..	1 074	645	556	1 697	1 535	1 385	1 580
acres..	120 565	90 650	97 115	452 563	854 073	1 562 136	4 293 256
Harvested cropland ..... farms..	927	569	488	1 520	1 374	1 271	1 511
acres..	81 724	61 874	69 224	330 021	599 790	1 039 021	2 426 801
Farms by acres harvested:							
1 to 49 acres	258	141	91	188	100	48	26
50 to 99 acres	241	117	83	180	93	50	30
100 to 199 acres	428	262	134	271	123	65	61
200 to 499 acres	–	49	180	881	428	150	169
500 to 999 acres	–	–	–	–	630	486	243
1,000 to 1,999 acres	–	–	–	–	–	472	572
2,000 acres or more	–	–	–	–	–	–	410
Cropland:							
Pasture or grazing only ..... farms..	447	277	225	591	426	307	275
acres..	25 189	19 294	18 024	63 172	74 550	64 133	115 058
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	49	43	31	134	186	275	377
acres..	3 066	2 902	2 874	14 227	42 854	68 068	223 704
On which all crops failed ..... farms..	21	13	9	32	48	27	27
acres..	468	446	218	1 143	3 484	3 570	5 367
In cultivated summer fallow ..... farms..	45	34	36	191	381	666	1 061
acres..	2 194	1 716	2 264	18 918	82 317	297 780	1 206 483
Idle ..... farms..	157	78	59	262	312	308	392
acres..	7 924	4 418	4 511	25 082	51 078	89 564	315 843
Total woodland ..... farms..	409	273	199	593	371	271	261
acres..	27 997	22 679	20 841	94 413	104 514	122 643	1 362 831
Woodland pastured ..... farms..	228	155	116	361	228	195	201
acres..	12 463	9 426	9 617	47 485	57 223	84 451	1 255 121
Woodland not pastured ..... farms..	257	178	131	370	225	129	106
acres..	15 534	13 253	11 224	46 928	47 291	38 192	107 710

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..	6 886	830	2 164	327	363	345
acres..	4 944 327	3 258	30 510	10 068	13 988	17 547
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	16 825	3 006	5 979	967	1 120	894
acres..	472 618	6 710	29 262	9 441	13 416	13 442
Irrigated land ..... farms..	13 131	2 727	4 401	775	833	691
acres..	1 705 025	9 344	71 950	31 535	46 592	53 861
Harvested cropland irrigated ..... farms..	11 346	2 131	3 636	701	748	628
acres..	1 592 825	6 508	56 416	27 684	39 255	46 234
Pasture and other land irrigated ..... farms..	3 775	815	1 481	191	235	181
acres..	112 200	2 836	15 534	3 851	7 337	7 627
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	2 431	24	132	51	66	63
acres..	931 706	61	2 143	1 790	2 911	3 682
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	29 009	4 996	9 955	1 623	1 790	1 519
$1,000..	18 409 652	737 531	2 391 789	537 918	782 553	691 469
Average per farm ..... dollars..	634 619	147 624	240 260	331 435	437 181	455 213
Average per acre ..... dollars..	1 192	31 328	10 101	5 693	5 376	3 938
Farms by value group:						
$1 to $39,999	1 896	1 102	594	47	27	25
$40,000 to $69,999	1 574	506	788	66	51	32
$70,000 to $99,999	1 511	499	682	69	90	68
$100,000 to $149,999	3 022	893	1 485	122	122	102
$150,000 to $199,999	3 131	835	1 562	132	141	105
$200,000 to $499,999	9 474	1 079	4 060	875	770	630
$500,000 to $999,999	4 340	66	747	285	445	444
$1,000,000 to $1,999,999	2 502	5	25	25	135	108
$2,000,000 to $4,999,999	1 244	10	4	1	8	4
$5,000,000 or more	315	1	8	1	1	1
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	29 008	4 996	9 955	1 623	1 789	1 519
$1,000..	2 021 640	101 418	252 305	62 882	88 749	97 579
Farms by value group:						
$1 to $4,999	3 269	1 112	1 410	108	195	133
$5,000 to $9,999	3 775	1 050	1 739	230	160	160
$10,000 to $19,999	5 251	1 114	2 447	330	340	227
$20,000 to $49,999	7 815	1 312	3 118	595	537	381
$50,000 to $99,999	3 786	271	898	258	315	308
$100,000 to $199,999	2 490	107	261	76	151	230
$200,000 to $499,999	2 072	26	79	19	87	67
$500,000 or more	550	4	3	7	4	13
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	26 103	4 304	8 521	1 405	1 656	1 384
number..	72 174	6 507	14 884	2 934	3 665	3 529
Wheel tractors ..... farms..	24 687	3 698	8 518	1 447	1 540	1 346
number..	54 839	5 068	13 801	2 924	3 571	3 388
Less than 40 horsepower (PTO) ..... farms..	15 001	2 672	6 085	813	935	783
number..	21 653	3 330	8 130	1 283	1 423	1 290
40 horsepower (PTO) or more ..... farms..	15 535	1 355	4 094	993	1 077	978
number..	33 186	1 738	5 671	1 641	2 148	2 098
40 to 99 horsepower (PTO) ..... farms..	13 716	1 223	3 870	959	1 006	883
number..	25 232	1 508	5 187	1 493	1 942	1 853
100 horsepower (PTO) or more ..... farms..	4 621	201	387	124	172	189
number..	7 954	230	484	148	206	245
Grain and bean combines ..... farms..	3 488	27	102	20	56	95
number..	5 453	27	107	25	58	119
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	7 106	600	1 873	467	565	432
number..	8 173	628	2 113	529	647	489
Pickup balers ..... farms..	6 117	110	1 313	467	529	419
number..	7 892	111	1 392	482	618	503
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	14 827	1 763	4 188	730	870	880
acres on which used..	4 169 569	5 251	61 654	26 818	38 398	56 353
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	7 118	1 024	2 361	386	456	426
acres on which used..	1 082 708	3 183	40 672	15 669	23 069	28 245
Nematodes in crops ..... farms..	782	92	209	82	34	26
acres on which used..	135 576	301	2 617	2 543	1 051	1 119
Diseases in crops and orchards ..... farms..	4 554	816	1 691	319	281	261
acres on which used..	535 786	2 283	27 554	11 152	11 839	16 996
Weeds, grass, or brush in crops and pasture ..... farms..	10 906	1 072	2 926	598	612	605
acres on which used..	3 262 317	3 233	42 129	20 436	23 640	36 980
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	3 096	330	1 168	230	226	232
acres on which used..	261 011	1 244	18 919	6 839	9 513	12 353

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..	255	176	138	444	446	486	912
acres..	19 076	16 179	13 058	71 527	135 553	285 500	4 328 063
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	676	417	351	1 023	856	733	803
acres..	13 607	9 356	11 654	40 356	50 126	54 726	220 522
Irrigated land ..... farms..	544	338	317	904	716	420	465
acres..	57 493	42 227	49 530	210 856	321 782	291 657	518 198
Harvested cropland irrigated ..... farms..	510	307	297	852	695	403	438
acres..	51 308	36 729	45 458	196 174	310 241	281 213	495 605
Pasture and other land irrigated ..... farms..	142	104	80	213	143	87	103
acres..	6 185	5 498	4 072	14 682	11 541	10 444	22 593
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	100	42	54	215	351	492	841
acres..	10 341	4 345	6 199	36 593	101 061	197 376	565 204
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	1 139	685	575	1 896	1 655	1 462	1 714
$1,000..	603 945	426 486	383 358	1 552 390	1 988 225	2 174 436	6 139 553
Average per farm ..... dollars..	530 241	622 608	666 709	818 771	1 201 345	1 487 303	3 582 003
Average per acre ..... dollars..	3 348	3 158	2 786	2 291	1 693	1 057	590
Farms by value group:							
$1 to $39,999	37	20	20	9	8	7	–
$40,000 to $69,999	29	12	14	55	21	–	–
$70,000 to $99,999	39	3	16	19	26	–	–
$100,000 to $149,999	46	38	38	64	60	49	3
$150,000 to $199,999	79	41	46	116	31	36	7
$200,000 to $499,999	408	231	144	530	327	302	118
$500,000 to $999,999	343	208	158	521	463	310	350
$1,000,000 to $1,999,999	144	101	115	433	441	448	522
$2,000,000 to $4,999,999	14	31	24	147	251	239	511
$5,000,000 or more	–	–	–	2	27	71	203
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	1 139	685	575	1 896	1 655	1 462	1 714
$1,000..	81 358	52 087	54 389	216 124	252 377	287 652	474 722
Farms by value group:							
$1 to $4,999	33	58	27	61	70	46	16
$5,000 to $9,999	80	75	21	102	96	36	26
$10,000 to $19,999	167	75	86	146	131	113	75
$20,000 to $49,999	385	173	169	448	286	207	204
$50,000 to $99,999	225	119	133	416	362	256	225
$100,000 to $199,999	143	117	78	364	263	297	403
$200,000 to $499,999	100	61	49	315	342	392	535
$500,000 or more	6	7	12	44	105	115	230
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	1 077	646	539	1 817	1 594	1 455	1 705
number..	2 925	2 136	2 097	6 824	7 063	7 877	11 733
Wheel tractors ..... farms..	1 017	578	537	1 700	1 482	1 308	1 516
number..	2 695	1 670	1 455	5 413	5 199	4 425	5 230
Less than 40 horsepower (PTO) ..... farms..	504	310	280	677	668	653	621
number..	805	536	454	1 214	1 166	1 051	971
40 horsepower (PTO) or more ..... farms..	862	459	418	1 533	1 298	1 098	1 370
number..	1 890	1 134	1 001	4 199	4 033	3 374	4 259
40 to 99 horsepower (PTO) ..... farms..	803	428	366	1 339	1 028	757	1 054
number..	1 616	952	813	3 255	2 523	1 864	2 226
100 horsepower (PTO) or more ..... farms..	193	128	141	641	788	800	857
number..	274	182	188	944	1 510	1 510	2 033
Grain and bean combines ..... farms..	102	73	63	395	615	826	1 114
number..	111	87	77	495	801	1 356	2 190
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	428	243	209	808	567	398	516
number..	497	282	229	940	698	473	648
Pickup balers ..... farms..	399	270	194	793	618	467	538
number..	490	335	219	1 268	987	714	773
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	592	430	336	1 266	1 196	1 165	1 411
acres on which used..	52 021	45 000	42 983	265 897	518 803	854 326	2 202 065
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	299	177	158	514	553	421	343
acres on which used..	31 034	21 071	24 723	100 057	187 797	219 487	387 701
Nematodes in crops ..... farms..	36	14	13	58	105	67	46
acres on which used..	1 959	1 014	1 892	7 080	17 161	24 421	74 418
Diseases in crops and orchards ..... farms..	175	107	84	232	259	158	171
acres on which used..	16 890	11 157	11 675	42 036	79 434	87 448	217 322
Weeds, grass, or brush in crops and pasture ..... farms..	464	320	255	993	889	958	1 214
acres on which used..	41 231	32 188	29 520	190 372	351 029	714 851	1 776 708
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	160	89	83	196	175	119	88
acres on which used..	13 275	8 404	7 872	28 019	42 067	42 257	70 249

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	29 011	5 195	9 727	1 697	1 867	1 531
Full owners	19 015	4 547	7 808	1 153	1 214	926
Part owners	7 186	256	1 396	422	494	470
Tenants	2 810	392	523	122	159	135
White	28 290	5 020	9 459	1 651	1 815	1 497
Full owners	18 547	4 410	7 617	1 127	1 180	911
Part owners	7 037	248	1 350	410	483	456
Tenants	2 706	362	492	114	152	130
Black and other races	721	175	268	46	52	34
Full owners	468	137	191	26	34	15
Part owners	149	8	46	12	11	14
Tenants	104	30	31	8	7	5
OWNED AND RENTED LAND						
Land owned ... farms	26 322	4 809	9 225	1 576	1 717	1 404
acres	9 792 902	78 666	267 558	106 859	138 683	191 552
Owned land in farms ... farms	26 201	4 803	9 204	1 575	1 708	1 396
acres	8 484 764	22 148	200 462	79 334	119 349	133 960
Land rented or leased from others ... farms	10 077	670	1 940	545	656	612
acres	6 814 899	3 941	38 602	21 200	34 317	46 829
landlords	26 114	908	2 724	1 017	1 130	1 208
Rented or leased land in farms ... farms	9 996	648	1 919	544	653	605
acres	6 694 946	2 290	31 576	18 905	33 046	43 061
Land rented or leased to others ... farms	3 199	476	791	193	180	181
acres	1 428 091	58 169	74 122	29 820	20 605	61 360
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	22 618	4 269	8 024	1 294	1 461	1 185
Not on farm operated	4 748	633	1 236	309	309	267
Not reported	1 645	293	467	94	97	79
Operators by principal occupation:						
Farming	15 465	1 595	3 874	887	1 017	942
Other	13 546	3 600	5 853	810	850	589
Operators by days worked off farm:						
None	12 363	1 427	3 144	722	795	755
Any	15 079	3 563	6 211	884	973	682
1 to 99 days	2 509	413	818	149	166	129
100 to 199 days	2 646	510	1 035	172	215	136
200 days or more	9 924	2 640	4 358	563	592	417
Not reported	1 569	205	372	91	99	94
Operators by years on present farm:						
2 years or less	1 319	340	476	70	87	56
3 or 4 years	2 113	563	839	105	114	99
5 to 9 years	4 788	1 227	1 796	294	273	224
10 years or more	17 180	2 418	5 514	1 023	1 177	965
Average years on present farm	18.5	13.7	16.8	19.3	19.6	20.2
Not reported	3 611	647	1 102	205	216	187
Operators by age group:						
Under 25 years	155	20	44	13	8	16
25 to 34 years	1 366	284	409	63	70	72
35 to 44 years	5 840	1 259	1 854	304	302	279
45 to 49 years	4 107	797	1 357	214	251	203
50 to 54 years	4 170	786	1 475	243	259	205
55 to 59 years	3 569	571	1 328	200	279	185
60 to 64 years	3 104	483	1 107	191	218	181
65 to 69 years	2 446	368	849	162	158	123
70 years and over	4 254	627	1 304	307	322	267
Average age	54.2	52.5	54.3	55.9	55.8	54.9
Operators by sex:						
Male	25 488	4 141	8 314	1 506	1 682	1 398
Female	3 523	1 054	1 413	191	185	133
Operators of Spanish, Hispanic, or Latino origin (see text)	625	132	268	34	45	28
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	23 466	4 766	8 718	1 405	1 545	1 225
acres	6 416 648	22 537	205 182	81 373	126 050	141 603
Partnership ... farms	2 548	212	575	146	167	155
acres	2 891 699	984	15 017	8 385	13 727	17 875
Corporation:						
Family held ... farms	2 521	144	356	118	117	120
acres	3 181 311	624	9 937	6 834	9 524	14 035
More than 10 stockholders ... farms	61	5	9	2	5	4
10 or less stockholders ... farms	2 460	139	347	116	112	116
Other than family held ... farms	255	41	43	21	21	20
acres	235 405	168	1 062	1 232	1 678	2 232
More than 10 stockholders ... farms	38	2	4	1	2	3
10 or less stockholders ... farms	217	39	39	20	19	17
Other—cooperative, estate or trust, institutional, etc. ... farms	221	32	35	7	17	11
acres	2 454 647	125	840	415	1 416	1 276

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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	1 155	705	599	1 834	1 618	1 436	1 647
Full owners	688	395	310	831	583	339	221
Part owners	356	239	225	786	725	778	1 039
Tenants	111	71	64	217	310	319	387
White	1 130	686	584	1 794	1 596	1 422	1 636
Full owners	675	385	305	813	574	335	215
Part owners	346	234	220	770	716	769	1 035
Tenants	109	67	59	211	306	318	386
Black and other races	25	19	15	40	22	14	11
Full owners	13	10	5	18	9	4	6
Part owners	10	5	5	16	9	9	4
Tenants	2	4	5	6	4	1	1
OWNED AND RENTED LAND							
Land owned ... farms	1 051	637	541	1 634	1 325	1 131	1 272
acres	164 834	119 865	121 824	506 869	755 670	1 042 699	6 297 823
Owned land in farms ... farms	1 044	634	535	1 617	1 308	1 117	1 260
acres	136 857	100 807	101 206	430 062	633 335	911 352	5 615 892
Land rented or leased from others ... farms	472	311	290	1 009	1 041	1 098	1 433
acres	49 767	39 122	44 107	234 939	526 146	1 134 987	4 640 942
landlords	1 040	688	755	2 528	3 183	3 945	6 988
Rented or leased land in farms ... farms	467	310	289	1 003	1 035	1 097	1 426
acres	44 388	38 057	41 462	228 797	510 931	1 113 653	4 588 780
Land rented or leased to others ... farms	145	98	69	287	276	231	272
acres	33 356	20 123	23 263	82 949	137 550	152 681	734 093
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	853	520	432	1 303	1 092	986	1 199
Not on farm operated	250	140	130	423	410	344	297
Not reported	52	45	37	108	116	106	151
Operators by principal occupation:							
Farming	751	482	449	1 369	1 294	1 267	1 538
Other	404	223	150	465	324	169	109
Operators by days worked off farm:							
None	604	376	344	1 043	977	967	1 209
Any	490	276	201	658	507	349	285
1 to 99 days	100	51	44	195	153	154	137
100 to 199 days	106	55	44	127	108	69	69
200 days or more	284	170	113	336	246	126	79
Not reported	61	53	54	133	134	120	153
Operators by years on present farm:							
2 years or less	45	19	20	66	62	44	34
3 or 4 years	68	27	32	89	79	50	48
5 to 9 years	149	99	82	219	184	136	105
10 years or more	747	457	372	1 210	1 059	1 009	1 229
Average years on present farm	21.2	21.2	21.6	22.2	22.1	23.3	24.8
Not reported	146	103	93	250	234	197	231
Operators by age group:							
Under 25 years	3	2	4	13	11	12	9
25 to 34 years	57	37	41	106	94	69	64
35 to 44 years	196	137	97	362	363	337	350
45 to 49 years	147	99	75	254	235	210	265
50 to 54 years	155	88	85	245	204	171	254
55 to 59 years	151	71	68	192	169	145	210
60 to 64 years	118	68	60	185	175	165	153
65 to 69 years	126	66	56	170	110	118	140
70 years and over	202	137	113	307	257	209	202
Average age	55.7	55.3	55.3	54.4	53.7	53.6	53.5
Operators by sex:							
Male	1 057	640	555	1 720	1 517	1 362	1 596
Female	98	65	44	114	101	74	51
Operators of Spanish, Hispanic, or Latino origin (see text)	15	15	14	27	24	13	10
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	899	540	447	1 319	1 050	822	730
acres	141 096	106 045	106 457	471 302	740 132	1 148 496	3 126 375
Partnership ... farms	126	81	64	208	243	190	381
acres	19 765	16 089	15 231	75 979	172 338	269 562	2 266 747
Corporation:							
Family held ... farms	99	69	76	251	278	395	498
acres	15 507	13 772	18 112	92 016	199 285	565 823	2 235 842
More than 10 stockholders ... farms	2	1	5	5	6	6	11
10 or less stockholders ... farms	97	68	71	246	272	389	487
Other than family held ... farms	16	8	7	32	17	16	13
acres	2 507	1 583	1 696	11 267	12 292	22 463	177 225
More than 10 stockholders ... farms	2	–	3	8	4	6	3
10 or less stockholders ... farms	14	8	4	24	13	10	10
Other—cooperative, estate or trust, institutional, etc. ... farms	15	7	5	24	30	13	25
acres	2 370	1 375	1 172	8 295	20 219	18 661	2 398 483

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..	293	36	86	19	24	15
number..	363	40	99	23	31	15
Hired workers ..... farms..	1 033	43	146	72	67	92
number..	2 638	71	206	109	99	142
Farm-related deaths:						
Operator and family members ..... farms..	5	1	1	–	–	–
number..	5	(D)	(D)	–	–	–
Hired workers ..... farms..	6	–	–	–	–	1
number..	7	–	–	–	–	(D)
FARMS BY SIZE						
1 to 9 acres	5 195	5 195	–	–	–	–
10 to 49 acres	9 727	–	9 727	–	–	–
50 to 69 acres	1 697	–	–	1 697	–	–
70 to 99 acres	1 867	–	–	–	1 867	–
100 to 139 acres	1 531	–	–	–	–	1 531
140 to 179 acres	1 155	–	–	–	–	–
180 to 219 acres	705	–	–	–	–	–
220 to 259 acres	599	–	–	–	–	–
260 to 499 acres	1 834	–	–	–	–	–
500 to 999 acres	1 618	–	–	–	–	–
1,000 to 1,999 acres	1 436	–	–	–	–	–
2,000 acres or more	1 647	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	3 756	22	186	65	111	98
Vegetable and melon farming (1112)	951	144	203	42	53	43
Fruit and tree nut farming (1113)	5 318	1 264	2 191	415	376	303
Greenhouse, nursery, and floriculture production (1114)	1 562	709	599	60	46	43
Other crop farming (1119)	4 032	238	1 296	290	347	274
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 032	238	1 296	290	347	274
Beef cattle ranching and farming (112111)	7 436	1 034	2 826	548	618	458
Cattle feedlots (112112)	656	182	282	32	41	36
Dairy cattle and milk production (11212)	893	19	83	64	104	146
Hog and pig farming (1122)	299	118	125	9	17	7
Poultry and egg production (1123)	287	95	127	18	11	18
Sheep and goat farming (1124)	588	194	266	24	32	24
Animal aquaculture and other animal production (1125, 1129)	3 233	1 176	1 543	130	111	81
LIVESTOCK						
Cattle and calves inventory ..... farms..	11 721	1 409	3 827	789	954	804
number..	1 204 265	18 677	90 533	37 247	59 651	65 785
Farms with—						
1 to 9	3 658	981	1 830	192	203	138
10 to 49	4 744	356	1 810	455	509	384
50 to 99	1 264	41	104	78	138	112
100 to 199	874	20	42	29	52	92
200 to 499	792	11	24	24	44	64
500 or more	389	–	17	11	8	14
Cows and heifers that had calved ..... farms..	9 622	881	2 958	663	828	699
number..	551 664	7 434	36 879	17 979	26 716	37 010
Beef cows ..... farms..	8 627	826	2 805	599	711	562
number..	304 473	6 350	25 433	7 804	11 877	12 571
Farms with—						
1 to 9	4 114	694	2 095	303	310	217
10 to 49	3 154	108	683	281	359	310
50 to 99	668	16	16	13	31	28
100 to 199	416	8	9	1	10	4
200 to 499	222	–	–	1	1	2
500 or more	53	–	2	–	–	1
Milk cows ..... farms..	1 302	82	251	78	153	164
number..	247 191	1 084	11 446	10 175	14 839	24 439
Farms with—						
1 to 4	356	59	156	12	37	19
5 to 9	47	7	14	4	11	2
10 to 49	128	10	37	11	22	13
50 to 99	128	3	16	15	25	25
100 to 199	266	2	9	18	39	66
200 to 499	253	1	14	13	17	33
500 or more	124	–	5	5	2	6
Heifers and heifer calves ..... farms..	8 595	826	2 610	587	732	625
number..	375 906	6 519	31 900	11 246	22 307	20 205
Steers, steer calves, bulls, and bull calves ..... farms..	9 291	1 024	2 973	642	743	623
number..	276 695	4 724	21 754	8 022	10 628	8 570

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..	12	3	15	23	15	18	27
number..	13	4	16	27	15	43	37
Hired workers ..... farms..	65	56	45	140	128	87	92
number..	135	132	104	356	413	444	427
Farm-related deaths:							
Operator and family members ..... farms..	–	–	–	1	1	–	1
number..	–	–	–	(D)	(D)	–	(D)
Hired workers ..... farms..	1	–	–	1	3	–	–
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	1 155	–	–	–	–	–	–
180 to 219 acres	–	705	–	–	–	–	–
220 to 259 acres	–	–	599	–	–	–	–
260 to 499 acres	–	–	–	1 834	–	–	–
500 to 999 acres	–	–	–	–	1 618	–	–
1,000 to 1,999 acres	–	–	–	–	–	1 436	–
2,000 acres or more	–	–	–	–	–	–	1 647
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	137	74	80	385	617	875	1 106
Vegetable and melon farming (1112)	38	28	30	104	118	82	66
Fruit and tree nut farming (1113)	202	108	91	200	93	55	20
Greenhouse, nursery, and floriculture production (1114)	24	21	9	27	14	3	7
Other crop farming (1119)	238	160	123	446	350	163	107
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	238	160	123	446	350	163	107
Beef cattle ranching and farming (112111)	320	200	164	437	312	210	309
Cattle feedlots (112112)	18	7	9	13	14	8	14
Dairy cattle and milk production (11212)	107	68	64	147	68	19	4
Hog and pig farming (1122)	9	2	–	4	3	4	1
Poultry and egg production (1123)	2	2	5	5	1	2	1
Sheep and goat farming (1124)	5	10	7	16	3	5	2
Animal aquaculture and other animal production (1125, 1129)	55	25	17	50	25	10	10
LIVESTOCK							
Cattle and calves inventory ..... farms..	568	367	299	847	610	485	762
number..	61 375	58 236	57 984	212 750	225 231	87 006	229 790
Farms with—							
1 to 9	66	47	24	76	41	32	28
10 to 49	244	141	112	299	199	127	108
50 to 99	110	66	63	172	119	118	143
100 to 199	55	49	34	122	107	110	162
200 to 499	72	47	41	103	82	66	214
500 or more	21	17	25	75	62	32	107
Cows and heifers that had calved ..... farms..	508	331	271	772	540	448	723
number..	38 118	25 368	25 539	80 070	81 964	47 337	127 250
Beef cows ..... farms..	401	263	210	628	479	426	717
number..	13 312	8 075	6 564	25 534	33 133	31 517	122 303
Farms with—							
1 to 9	117	82	47	117	59	44	29
10 to 49	223	133	129	354	235	178	161
50 to 99	44	35	22	92	98	103	170
100 to 199	13	10	11	51	63	66	170
200 to 499	3	3	1	13	19	32	147
500 or more	1	–	–	1	5	3	40
Milk cows ..... farms..	135	72	65	174	82	28	18
number..	24 806	17 293	18 975	54 536	48 831	15 820	4 947
Farms with—							
1 to 4	25	1	1	22	10	7	7
5 to 9	3	–	–	2	2	–	2
10 to 49	9	8	1	14	2	–	1
50 to 99	13	7	5	12	4	2	1
100 to 199	34	24	20	39	10	3	2
200 to 499	42	24	32	50	23	2	2
500 or more	9	8	6	35	31	14	3
Heifers and heifer calves ..... farms..	443	300	242	696	498	384	652
number..	17 306	20 765	22 015	75 882	72 299	22 851	52 611
Steers, steer calves, bulls, and bull calves ..... farms..	426	303	244	679	505	428	701
number..	5 951	12 103	10 430	56 798	70 968	16 818	49 929

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..	10 857	1 192	3 334	742	908	771
number..	1 086 270	28 334	78 586	22 566	38 321	35 636
$1,000..	646 919	8 530	25 532	9 400	19 771	15 742
Calves ..... farms..	4 722	431	1 400	366	460	394
number..	203 458	19 631	47 484	6 426	11 564	13 436
$1,000..	40 629	2 954	8 188	1 398	2 225	2 418
Cattle ..... farms..	9 132	993	2 738	611	737	647
number..	882 812	8 703	31 102	16 140	26 757	22 200
$1,000..	606 290	5 576	17 343	8 003	17 546	13 324
Fattened on grain and concentrates .... farms..	1 247	242	467	75	91	70
number..	396 673	811	1 939	1 850	1 633	3 953
$1,000..	319 857	545	1 304	1 334	1 136	2 742
Hogs and pigs inventory ..... farms..	978	251	385	46	65	39
number..	38 030	3 884	8 246	360	2 468	1 018
Farms with—						
1 to 24	839	229	341	45	58	34
25 to 49	54	11	25	–	1	2
50 to 99	24	5	8	–	–	–
100 to 199	26	5	8	1	1	–
200 to 499	18	–	2	–	3	3
500 or more	17	1	1	–	2	–
Used or to be used for breeding ..... farms..	398	102	140	20	24	10
number..	5 157	714	1 382	104	182	138
Other ..... farms..	879	227	351	38	57	38
number..	32 873	3 170	6 864	256	2 286	880
Hogs and pigs sold..... farms..	818	219	335	33	46	22
number..	72 045	7 394	16 757	650	2 741	1 351
$1,000..	7 645	667	1 613	73	337	110
Feeder pigs ..... farms..	161	48	57	4	6	7
number..	11 473	3 187	2 602	(D)	184	674
$1,000..	506	137	122	(D)	8	28
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	428	110	153	21	25	12
number..	7 503	1 073	1 748	88	241	165
Dec. 1 and May 31..... farms..	381	99	138	17	25	9
number..	3 926	574	856	47	124	76
June 1 and Nov. 30 ..... farms..	301	72	99	12	21	10
number..	3 577	499	892	41	117	89
Sheep and lambs of all ages inventory..... farms..	1 189	233	485	61	78	64
number..	52 298	3 596	10 643	1 512	3 220	2 944
Ewes 1 year old or older ..... farms..	1 021	199	414	46	65	53
number..	34 900	2 106	6 352	794	2 047	2 325
Sheep and lambs sold..... farms..	1 016	197	407	48	66	54
number..	42 911	2 684	8 825	1 520	2 514	2 770
Sheep and lambs shorn ..... farms..	922	175	377	45	60	48
number..	43 068	2 862	8 063	1 331	2 232	2 465
pounds of wool..	351 953	21 707	62 532	10 096	16 176	22 143
Horses and ponies inventory ..... farms..	8 052	1 547	3 161	437	448	382
number..	58 768	12 403	21 032	2 838	3 160	2 742
Horses and ponies sold..... farms..	2 075	565	918	96	96	74
number..	7 545	1 411	2 735	271	549	189
Goats inventory ..... farms..	837	233	361	44	44	35
number..	9 509	3 285	3 972	728	319	304
Goats sold ..... farms..	319	117	136	12	15	9
number..	6 390	2 801	2 761	284	133	105
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 543	366	688	74	97	69
number..	5 797 721	(D)	2 346 436	(D)	(D)	(D)
Farms with—						
1 to 399	1 511	363	674	70	95	67
400 to 3,199	5	1	2	1	–	1
3,200 to 9,999.....	3	1	–	2	–	–
10,000 to 19,999	–	–	–	–	–	–
20,000 to 49,999	2	–	1	–	–	–
50,000 to 99,999	4	1	3	–	–	–
100,000 or more	18	–	8	1	2	1
Layers 20 weeks old and older ..... farms..	1 504	356	669	73	94	68
number..	4 787 360	(D)	1 733 410	(D)	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	291	65	135	12	12	23
number..	1 010 361	1 274	613 026	356	157	245
Layers, pullets, and pullet chicks sold (see text)..... farms..	179	43	91	12	6	6
number..	3 612 934	(D)	1 500 709	(D)	(D)	605
Broilers and other meat-type chickens sold .. farms..	162	29	75	15	10	11
number..	30 183 641	3 302 762	11 098 438	3 628 749	2 007 463	3 659 230
Farms with—						
1 to 1,999.....	97	20	48	7	5	3
2,000 to 59,999.....	7	2	1	1	–	2
60,000 to 99,999	1	–	–	–	1	–
100,000 or more	57	7	26	7	4	6
Turkey hens kept for breeding ..... farms..	79	21	30	6	7	4
number..	(D)	76	137	11	(D)	10
Turkeys sold ..... farms..	63	21	27	4	2	1
number..	(D)	227	331	20	(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..	557	355	293	843	606	488	768
number..	29 161	65 295	58 073	290 435	256 092	52 613	131 158
$1,000..	11 478	41 229	34 970	209 165	180 007	25 026	66 069
Calves ..... farms..	276	182	159	396	248	174	236
number..	13 065	9 288	9 581	22 282	19 065	13 265	18 371
$1,000..	2 702	1 933	1 766	4 279	3 748	3 099	5 918
Cattle ..... farms..	456	303	242	736	539	434	696
number..	16 096	56 007	48 492	268 153	237 027	39 348	112 787
$1,000..	8 776	39 296	33 204	204 886	176 259	21 927	60 152
Fattened on grain and concentrates .... farms..	42	30	21	54	45	40	70
number..	1 985	(D)	36 475	(D)	(D)	4 610	11 538
$1,000..	1 461	(D)	27 016	(D)	(D)	3 352	8 859
Hogs and pigs inventory ..... farms..	32	14	18	39	34	25	30
number..	1 236	1 149	291	3 207	4 585	7 710	3 876
Farms with—							
1 to 24	21	7	17	31	23	15	18
25 to 49	2	3	–	2	2	3	3
50 to 99	3	1	–	1	2	2	2
100 to 199	6	2	1	1	–	–	1
200 to 499	–	–	–	2	5	–	3
500 or more	–	1	–	2	2	5	3
Used or to be used for breeding ..... farms..	20	9	9	17	17	13	17
number..	327	143	36	321	471	488	851
Other ..... farms..	25	12	14	34	30	24	29
number..	909	1 006	255	2 886	4 114	7 222	3 025
Hogs and pigs sold..... farms..	30	13	11	29	26	29	25
number..	1 592	1 926	314	6 428	9 020	14 246	9 626
$1,000..	152	228	36	754	1 074	1 754	846
Feeder pigs ..... farms..	9	2	1	8	5	6	8
number..	689	(D)	(D)	312	351	353	2 589
$1,000..	33	(D)	(D)	13	16	15	114
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	22	10	9	18	17	14	17
number..	277	185	19	655	922	998	1 132
Dec. 1 and May 31..... farms..	19	9	4	17	16	12	16
number..	143	89	8	351	563	525	570
June 1 and Nov. 30 ..... farms..	15	8	8	16	13	12	15
number..	134	96	11	304	359	473	562
Sheep and lambs of all ages inventory..... farms..	35	38	16	54	42	29	54
number..	1 563	1 027	1 745	4 731	3 171	5 266	12 880
Ewes 1 year old or older ..... farms..	32	31	16	53	39	27	46
number..	948	710	1 241	3 639	2 081	3 231	9 426
Sheep and lambs sold..... farms..	30	34	14	48	36	31	51
number..	773	789	1 560	3 207	2 290	3 550	12 429
Sheep and lambs shorn ..... farms..	24	30	14	48	36	26	39
number..	1 040	769	1 500	4 523	2 290	3 400	12 593
pounds of wool..	7 610	6 131	10 867	29 953	17 224	29 416	118 098
Horses and ponies inventory ..... farms..	274	199	129	387	312	287	489
number..	2 125	1 505	1 321	2 574	1 796	1 875	5 397
Horses and ponies sold..... farms..	63	32	20	67	47	32	65
number..	234	(D)	(D)	306	164	161	769
Goats inventory ..... farms..	30	10	6	20	18	18	18
number..	258	118	15	160	169	86	95
Goats sold ..... farms..	8	3	1	6	2	4	6
number..	73	(D)	(D)	68	(D)	38	30
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	45	23	23	56	32	23	47
number..	756	453	(D)	(D)	485	(D)	1 648
Farms with—							
1 to 399	45	23	19	54	32	22	47
400 to 3,199	–	–	–	–	–	–	–
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	1	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	4	1	–	1	–
Layers 20 weeks old and older ..... farms..	44	22	23	55	31	23	46
number..	650	396	1 396 715	(D)	408	(D)	1 526
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	8	6	4	11	4	3	8
number..	106	57	(D)	(D)	77	(D)	122
Layers, pullets, and pullet chicks sold (see text)..... farms..	6	4	3	6	–	1	1
number..	121	47	(D)	(D)	–	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	6	2	1	8	–	1	4
number..	(D)	(D)	(D)	2 882 653	–	(D)	(D)
Farms with—							
1 to 1,999.....	5	1	–	4	–	1	3
2,000 to 59,999.....	–	–	–	1	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	1	1	1	3	–	–	1
Turkey hens kept for breeding ..... farms..	2	1	1	3	1	–	3
number..	(D)	(D)	(D)	5	(D)	–	(D)
Turkeys sold ..... farms..	1	1	–	5	–	1	–
number..	(D)	(D)	–	900	–	(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..	514	9	33	7	24	15
acres..	84 300	29	432	159	809	713
bushels..	16 163 861	5 680	66 731	25 653	127 231	102 207
Irrigated ..... farms..	476	8	27	6	19	15
acres..	82 245	28	343	157	702	713
Farms by acres harvested:						
1 to 24 acres	102	9	29	5	8	3
25 to 99 acres	185	–	4	2	16	12
100 to 249 acres	150	–	–	–	–	–
250 to 499 acres	58	–	–	–	–	–
500 acres or more	19	–	–	–	–	–
Corn for silage or green chop ..... farms..	633	10	38	27	51	73
acres..	53 417	31	511	684	1 652	2 884
tons, green..	1 340 460	620	12 718	16 902	37 785	76 056
Irrigated ..... farms..	331	7	25	14	21	27
acres..	27 559	13	312	359	713	734
Wheat for grain ..... farms..	4 097	10	99	51	79	90
acres..	2 422 506	55	1 669	1 619	2 872	3 999
bushels..	151 124 143	4 481	122 925	94 475	197 422	312 321
Irrigated ..... farms..	1 141	4	51	22	30	43
acres..	260 894	29	861	666	921	2 100
Farms by acres harvested:						
1 to 24 acres	287	10	80	19	28	31
25 to 99 acres	664	–	19	32	51	51
100 to 249 acres	752	–	–	–	–	8
250 to 499 acres	730	–	–	–	–	–
500 acres or more	1 664	–	–	–	–	–
Barley for grain ..... farms..	1 787	2	36	9	25	41
acres..	436 299	(D)	484	(D)	952	1 291
bushels..	30 939 269	(D)	27 916	(D)	61 133	85 227
Irrigated ..... farms..	120	1	3	2	4	5
acres..	8 843	(D)	(D)	(D)	169	227
Farms by acres harvested:						
1 to 24 acres	198	2	31	4	7	16
25 to 99 acres	463	–	5	5	18	25
100 to 249 acres	501	–	–	–	–	–
250 to 499 acres	378	–	–	–	–	–
500 acres or more	247	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms..	315	1	19	4	11	11
acres..	37 155	(D)	194	(D)	428	567
cwt..	819 343	(D)	3 963	(D)	10 326	9 676
Irrigated ..... farms..	315	1	19	4	11	11
acres..	37 155	(D)	194	(D)	428	567
Potatoes, excluding sweetpotatoes ..... farms..	415	21	27	8	12	9
acres..	155 074	9	171	129	275	328
cwt..	87 208 607	3 292	72 165	58 450	135 240	184 172
Irrigated ..... farms..	382	17	20	6	10	7
acres..	146 932	7	156	128	271	326
Farms by acres harvested:						
0.1 to 4.9 acres	60	21	20	5	4	5
5.0 to 24.9 acres	13	–	4	–	4	–
25.0 to 99.9 acres	71	–	3	3	4	2
100.0 to 249.9 acres	128	–	–	–	–	2
250.0 acres or more	143	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	10 108	513	3 004	735	917	752
acres..	800 677	2 207	40 593	19 439	34 529	39 091
tons, dry..	3 013 551	5 926	96 325	50 501	97 321	114 786
Irrigated ..... farms..	4 091	305	1 028	214	311	241
acres..	418 066	1 275	13 406	6 222	12 741	14 287
Farms by acres harvested:						
1 to 24 acres	4 636	513	2 620	384	327	189
25 to 99 acres	3 302	–	384	350	582	472
100 to 249 acres	1 367	–	–	1	8	91
250 to 499 acres	552	–	–	–	–	–
500 acres or more	251	–	–	–	–	–
Vegetables harvested for sale (see text) .... farms..	1 506	192	312	59	68	61
acres..	209 456	358	2 444	1 315	2 670	3 819
Irrigated ..... farms..	1 189	158	246	45	56	44
acres..	161 955	291	2 000	1 149	2 103	2 584
Farms by acres harvested:						
0.1 to 4.9 acres	412	176	175	21	10	9
5.0 to 24.9 acres	233	16	110	16	19	12
25.0 to 99.9 acres	334	–	27	22	39	21
100.0 to 249.9 acres	298	–	–	–	–	19
250.0 acres or more	229	–	–	–	–	–

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..	17	13	25	114	131	65	61
acres..	848	709	1 742	10 482	19 574	12 836	35 967
bushels..	152 035	124 695	318 627	1 802 056	3 407 059	2 264 001	7 767 886
Irrigated ..... farms..	16	13	25	110	129	58	50
acres..	798	709	1 732	10 107	19 207	12 204	35 545
Farms by acres harvested:							
1 to 24 acres	7	1	1	15	10	4	10
25 to 99 acres	7	12	18	53	37	15	9
100 to 249 acres	3	–	6	41	63	25	12
250 to 499 acres	–	–	–	5	18	20	15
500 acres or more	–	–	–	–	3	1	15
Corn for silage or green chop ..... farms..	70	57	44	115	83	41	24
acres..	3 863	3 268	3 395	11 952	13 024	7 139	5 014
tons, green..	97 957	83 308	86 942	300 178	324 262	177 395	126 337
Irrigated ..... farms..	42	25	19	53	45	32	21
acres..	2 121	1 579	1 190	4 727	5 951	5 136	4 724
Wheat for grain ..... farms..	93	81	92	479	773	982	1 268
acres..	6 448	5 322	7 788	58 583	204 380	526 140	1 603 631
bushels..	458 441	388 010	605 166	4 390 710	14 691 596	34 709 798	95 148 798
Irrigated ..... farms..	42	33	52	217	277	177	193
acres..	2 282	1 904	3 778	19 473	53 326	56 742	118 812
Farms by acres harvested:							
1 to 24 acres	19	13	21	47	11	7	1
25 to 99 acres	49	51	41	172	109	54	35
100 to 249 acres	25	17	26	214	270	119	73
250 to 499 acres	–	–	4	46	314	244	122
500 acres or more	–	–	–	–	69	558	1 037
Barley for grain ..... farms..	40	23	30	171	304	497	609
acres..	933	1 145	1 629	11 858	41 189	125 293	251 279
bushels..	57 112	82 663	103 976	813 090	2 956 576	9 175 837	17 559 301
Irrigated ..... farms..	5	5	5	19	24	14	33
acres..	55	224	148	621	1 416	2 106	3 797
Farms by acres harvested:							
1 to 24 acres	22	7	9	45	19	13	23
25 to 99 acres	18	12	17	74	115	88	86
100 to 249 acres	–	4	4	52	126	173	142
250 to 499 acres	–	–	–	–	43	171	164
500 acres or more	–	–	–	–	1	52	194
Dry edible beans, excluding dry limas ..... farms..	6	4	12	78	92	44	33
acres..	227	271	736	5 567	9 558	7 161	12 316
cwt..	4 454	5 320	16 429	120 920	214 058	157 793	273 590
Irrigated ..... farms..	6	4	12	78	92	44	33
acres..	227	271	736	5 567	9 558	7 161	12 316
Potatoes, excluding sweetpotatoes ..... farms..	8	8	9	45	103	83	82
acres..	549	649	1 137	5 943	19 691	36 036	90 159
cwt..	291 620	341 805	582 760	3 098 060	11 115 620	18 736 895	52 588 528
Irrigated ..... farms..	6	6	8	44	101	77	80
acres..	532	545	1 096	5 713	18 668	30 579	88 911
Farms by acres harvested:							
0.1 to 4.9 acres	1	1	1	1	1	–	–
5.0 to 24.9 acres	2	–	–	–	3	–	–
25.0 to 99.9 acres	3	3	2	17	25	4	5
100.0 to 249.9 acres	2	4	5	21	46	26	22
250.0 acres or more	–	–	1	6	28	53	55
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	610	387	320	990	749	540	591
acres..	40 651	30 992	30 542	138 509	149 859	125 756	148 509
tons, dry..	131 715	105 752	109 407	544 914	686 435	555 094	515 375
Irrigated ..... farms..	244	170	160	505	415	223	275
acres..	18 342	13 727	15 865	75 361	99 352	75 693	71 795
Farms by acres harvested:							
1 to 24 acres	118	65	43	111	103	97	66
25 to 99 acres	335	187	144	333	196	160	159
100 to 249 acres	156	133	120	363	211	114	170
250 to 499 acres	1	2	13	178	157	85	116
500 acres or more	–	–	–	5	82	84	80
Vegetables harvested for sale (see text) .... farms..	54	41	46	210	208	152	103
acres..	3 723	3 334	4 170	24 495	40 041	51 266	71 821
Irrigated ..... farms..	41	32	41	168	171	111	76
acres..	2 756	2 453	3 482	17 565	29 856	35 108	62 609
Farms by acres harvested:							
0.1 to 4.9 acres	4	1	2	8	2	2	2
5.0 to 24.9 acres	14	6	7	18	9	4	2
25.0 to 99.9 acres	18	19	21	82	56	17	12
100.0 to 249.9 acres	18	15	14	79	83	51	19
250.0 acres or more	–	–	2	23	58	78	68

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.							
Vegetables harvested for sale (see text)—Con.							
Green peas, excluding green cowpeas, harvested for sale	farms	358	24	39	6	9	14
	acres	51 722	(D)	99	(D)	286	813
Irrigated	farms	158	21	23	2	3	1
	acres	17 658	5	9	(D)	(D)	(D)
Sweet corn harvested for sale	farms	580	69	110	20	17	15
	acres	86 721	46	420	247	199	432
Irrigated	farms	486	54	75	14	13	11
	acres	81 331	26	251	229	113	291
Field seed and grass seed crops	farms	378	3	10	9	7	10
	acres	71 993	18	213	265	86	464
Irrigated	farms	197	2	9	5	4	6
	acres	38 443	(D)	203	152	14	225
Land in orchards	farms	5 700	1 267	2 258	429	404	326
	acres	301 376	4 114	36 891	17 596	20 574	24 092
Irrigated	farms	5 254	1 157	2 049	410	367	304
	acres	293 970	3 864	35 669	17 206	19 899	23 455
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		1 534	943	421	30	53	24
5.0 to 24.9 acres		1 875	324	1 270	60	50	35
25.0 to 99.9 acres		1 599	–	567	339	301	142
100.0 to 249.9 acres		486	–	–	–	–	125
250.0 acres or more		206	–	–	–	–	–
Apples	farms	4 207	701	1 678	350	343	280
Bearing and nonbearing	acres	204 674	2 039	22 044	11 362	13 970	15 943
	pounds	4 890 633 768	32 521 121	421 603 113	225 821 220	306 081 636	407 651 852
Cherries, total (see text)	farms	1 801	473	639	119	111	102
Bearing and nonbearing	acres	22 623	1 047	4 446	1 463	1 480	1 917
	pounds	184 497 979	6 895 101	34 680 223	12 911 689	11 250 191	16 355 578
Grapes (see text)	farms	799	113	305	60	68	42
Bearing and nonbearing	acres	40 716	289	3 471	1 574	2 642	2 546
Fresh weight	pounds	622 233 850	3 008 714	50 654 746	24 621 097	40 297 618	43 592 760
Berries harvested for sale	farms	675	180	317	35	43	19
	acres	12 247	379	2 738	695	1 020	560
Irrigated	farms	491	124	235	28	34	11
	acres	9 420	(D)	2 247	606	808	335

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.							
Vegetables harvested for sale (see text)—Con.							
Green peas, excluding green cowpeas, harvested for sale ..... farms..	8	10	9	60	70	70	39
acres..	581	710	832	6 330	10 822	17 661	13 482
Irrigated ..... farms..	1	3	4	20	35	28	17
acres..	(D)	170	(D)	1 954	4 014	4 919	6 329
Sweet corn harvested for sale ..... farms..	17	12	15	74	102	74	55
acres..	1 075	460	975	6 440	14 167	21 479	40 780
Irrigated ..... farms..	15	9	15	65	94	70	51
acres..	959	332	975	6 060	12 925	19 474	39 695
Field seed and grass seed crops ..... farms..	12	3	9	54	93	77	91
acres..	735	271	422	4 596	13 430	17 704	33 789
Irrigated ..... farms..	9	2	8	43	50	18	41
acres..	569	(D)	397	3 853	8 876	4 469	19 591
Land in orchards ..... farms..	227	119	103	249	166	93	59
acres..	20 977	14 568	15 364	42 135	32 978	34 516	37 571
Irrigated ..... farms..	218	115	96	235	157	90	56
acres..	20 797	14 067	14 692	40 602	31 800	34 426	37 492
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	16	6	7	16	6	7	5
5.0 to 24.9 acres	30	13	7	34	33	14	5
25.0 to 99.9 acres	58	27	20	45	54	25	21
100.0 to 249.9 acres	123	73	57	69	25	9	5
250.0 acres or more	–	–	12	85	48	38	23
Apples ..... farms..	193	98	96	203	137	80	48
Bearing and nonbearing..acres..	13 719	9 489	11 303	27 786	23 630	27 340	26 051
pounds..	314 348 242	238 566 799	246 397 954	696 132 169	568 498 303	777 974 099	655 037 260
Cherries, total (see text) ..... farms..	73	46	31	94	56	36	21
Bearing and nonbearing..acres..	1 740	1 138	988	2 790	1 989	2 155	1 471
pounds..	12 652 334	10 206 827	8 563 244	24 917 076	16 323 746	18 476 851	11 265 119
Grapes (see text) ..... farms..	43	30	13	62	29	16	18
Bearing and nonbearing..acres..	3 067	2 673	1 228	7 171	3 961	2 551	9 546
Fresh weight..pounds..	55 610 925	37 646 014	23 400 500	102 697 159	53 886 586	33 498 026	153 319 705
Berries harvested for sale ..... farms..	23	7	8	25	12	5	1
acres..	1 263	(D)	605	2 395	1 636	594	(D)
Irrigated ..... farms..	19	5	7	14	8	5	1
acres..	1 235	323	602	1 530	909	547	(D)

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

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..	29 011	854	1 027	1 806	3 066	2 093	642
percent..	100.0	2.9	3.5	6.2	10.6	7.2	2.2
Land in farms ..... acres..	15 179 710	1 947 521	2 119 024	2 715 085	3 362 880	1 329 781	265 705
Average size of farm ..... acres..	523	2 280	2 063	1 503	1 097	635	414
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	29 011	854	1 027	1 806	3 066	2 093	642
$1,000..	4 767 727	2 619 288	704 637	629 966	502 500	149 960	28 300
Average per farm ..... dollars..	164 342	3 067 082	686 112	348 818	163 894	71 648	44 081
Farms by value of sales:							
Less than $1,000 (see text)	4 729	–	–	–	–	–	–
$1,000 to $2,499	3 969	–	–	–	–	–	–
$2,500 to $4,999	3 299	–	–	–	–	–	–
$5,000 to $9,999	2 954	–	–	–	–	–	–
$10,000 to $19,999	2 486	–	–	–	–	–	–
$20,000 to $24,999	756	–	–	–	–	–	–
$25,000 to $39,999	1 330	–	–	–	–	–	–
$40,000 to $49,999	642	–	–	–	–	–	642
$50,000 to $99,999	2 093	–	–	–	–	2 093	–
$100,000 to $249,999	3 066	–	–	–	3 066	–	–
$250,000 to $499,999	1 806	–	–	1 806	–	–	–
$500,000 to $999,999	1 027	–	1 027	–	–	–	–
$1,000,000 to $2,499,999	604	604	–	–	–	–	–
$2,500,000 to $4,999,999	161	161	–	–	–	–	–
$5,000,000 or more	89	89	–	–	–	–	–
Grains ..... farms..	4 596	250	373	863	1 412	630	157
$1,000..	673 641	102 392	125 709	211 019	185 335	34 260	4 726
Sales of $50,000 or more ..... farms..	2 882	200	325	758	1 200	399	–
$1,000..	643 936	101 218	124 520	208 468	180 890	28 839	–
Corn for grain ..... farms..	488	81	74	115	113	36	11
$1,000..	43 522	22 150	6 529	7 660	5 381	930	292
Wheat ..... farms..	4 079	221	346	827	1 319	572	134
$1,000..	507 072	66 138	95 573	162 468	145 248	26 709	3 623
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Barley ..... farms..	1 687	32	129	371	615	239	49
$1,000..	66 461	(D)	11 369	22 653	21 945	4 115	493
Oats ..... farms..	182	1	5	19	40	22	11
$1,000..	1 438	(D)	53	318	344	193	77
Other grains ..... farms..	1 042	72	149	278	329	119	13
$1,000..	55 147	9 511	12 185	17 920	12 417	2 313	242
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..	6 208	191	246	455	724	502	144
$1,000..	252 478	61 081	50 630	51 218	47 761	18 233	3 485
Sales of $50,000 or more ..... farms..	1 087	133	165	255	347	187	–
$1,000..	211 146	60 037	49 079	47 611	41 970	12 449	–
Vegetables, sweet corn, and melons ..... farms..	1 506	189	185	214	242	117	34
$1,000..	270 260	160 298	47 604	32 179	20 238	5 078	963
Sales of $50,000 or more ..... farms..	724	176	163	169	161	55	–
$1,000..	259 625	159 998	46 916	30 991	18 187	3 534	–
Fruits, nuts, and berries ..... farms..	5 484	324	369	535	1 034	713	210
$1,000..	1 240 242	620 481	214 634	168 696	154 064	47 885	8 703
Sales of $50,000 or more ..... farms..	2 812	309	351	507	986	659	–
$1,000..	1 202 674	620 161	214 386	168 141	153 332	46 654	–
Nursery and greenhouse crops ..... farms..	1 909	92	80	116	171	186	60
$1,000..	271 580	172 771	29 779	24 838	19 661	11 504	2 409
Sales of $50,000 or more ..... farms..	530	84	66	89	130	161	–
$1,000..	256 379	172 683	29 430	24 282	18 941	11 043	–
Other crops ..... farms..	711	234	144	123	89	35	6
$1,000..	543 090	453 179	57 716	23 137	6 861	1 657	168
Sales of $50,000 or more ..... farms..	549	231	139	110	49	20	–
$1,000..	541 039	453 099	57 603	22 903	6 028	1 407	–
Poultry and poultry products ..... farms..	873	49	23	24	22	17	8
$1,000..	170 322	(D)	14 372	5 302	1 526	204	(D)
Sales of $50,000 or more ..... farms..	95	46	22	15	10	2	–
$1,000..	169 366	148 045	(D)	5 296	1 507	(D)	–
Dairy products ..... farms..	958	190	200	238	174	87	7
$1,000..	622 266	388 439	126 818	75 758	25 290	5 104	177
Sales of $50,000 or more ..... farms..	855	190	200	237	168	60	–
$1,000..	620 308	388 439	126 818	(D)	25 056	(D)	–
Cattle and calves ..... farms..	10 857	272	340	561	793	647	211
$1,000..	646 919	474 748	31 450	31 307	35 989	21 805	5 884
Sales of $50,000 or more ..... farms..	942	202	135	150	236	219	–
$1,000..	567 082	473 277	27 290	23 850	27 693	14 971	–

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..	1 330	756	2 486	2 954	3 299	3 969	4 729
percent..	4.6	2.6	8.6	10.2	11.4	13.7	16.3
Land in farms ..... acres..	419 214	182 440	502 051	310 290	243 019	174 138	1 608 562
Average size of farm ..... acres..	315	241	202	105	74	44	340
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	1 330	756	2 486	2 954	3 299	3 969	4 729
$1,000..	41 756	16 589	34 760	20 767	11 696	6 542	968
Average per farm ..... dollars..	31 396	21 943	13 982	7 030	3 545	1 648	205
Farms by value of sales:							
Less than $1,000 (see text)	–	–	–	–	–	–	4 729
$1,000 to $2,499	–	–	–	–	–	3 969	–
$2,500 to $4,999	–	–	–	–	3 299	–	–
$5,000 to $9,999	–	–	–	2 954	–	–	–
$10,000 to $19,999	–	–	2 486	–	–	–	–
$20,000 to $24,999	–	756	–	–	–	–	–
$25,000 to $39,999	1 330	–	–	–	–	–	–
$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..	230	98	257	169	72	69	16
$1,000..	4 890	1 450	2 670	877	193	110	10
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Corn for grain ..... farms..	22	4	13	7	5	4	3
$1,000..	336	65	118	40	13	6	2
Wheat ..... farms..	184	72	206	106	43	40	9
$1,000..	3 455	1 024	2 101	529	130	68	6
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Barley ..... farms..	73	36	67	43	15	15	3
$1,000..	709	198	(D)	160	32	(D)	(D)
Oats ..... farms..	18	10	17	24	8	6	1
$1,000..	123	74	(D)	49	8	(D)	(D)
Other grains ..... farms..	24	9	14	21	6	7	1
$1,000..	266	89	86	99	10	(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..	348	203	644	749	763	822	417
$1,000..	6 249	2 240	5 131	3 280	1 890	1 083	198
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	68	38	111	121	84	59	44
$1,000..	1 402	545	1 125	575	177	68	9
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	418	189	489	365	297	324	217
$1,000..	12 185	3 873	6 095	2 197	896	451	82
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	133	91	255	232	187	251	55
$1,000..	3 566	1 718	3 085	1 295	593	337	25
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	8	6	14	21	13	11	7
$1,000..	124	45	97	71	24	7	3
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	16	16	64	107	160	224	143
$1,000..	97	84	231	180	90	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Dairy products ..... farms..	16	11	15	10	7	2	1
$1,000..	283	203	176	8	9	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Cattle and calves ..... farms..	500	311	1 200	1 544	1 779	1 989	710
$1,000..	10 204	4 828	12 641	9 054	5 501	3 074	435
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..	818	6	10	28	35	31	10
$1,000..	7 645	991	1 485	1 650	1 117	574	142
Sales of $50,000 or more ..... farms..	30	3	6	6	9	6	–
$1,000..	5 349	985	1 473	1 505	936	451	–
Sheep, lambs, and wool ..... farms..	1 104	7	13	30	52	43	14
$1,000..	3 559	(D)	20	645	165	307	(D)
Sales of $50,000 or more ..... farms..	6	1	–	3	–	2	–
$1,000..	1 342	(D)	–	507	–	(D)	–
Other livestock and livestock products (see text) ..... farms..	3 021	18	28	48	101	111	45
$1,000..	65 725	36 097	4 419	4 218	4 494	3 349	1 391
Sales of $50,000 or more ..... farms..	110	11	7	15	29	48	–
$1,000..	51 787	36 059	4 278	4 090	4 221	3 139	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	3 055	26	45	95	150	136	44
$1,000..	13 700	1 394	827	1 696	2 855	1 219	278
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	29 002	854	1 027	1 661	3 199	2 053	749
$1,000..	3 607 282	1 963 855	518 438	417 074	381 626	113 694	27 718
Average per farm ..... dollars..	124 380	2 299 596	504 808	251 098	119 295	55 379	37 007
Livestock and poultry purchased ..... farms..	6 743	246	237	357	470	404	188
$1,000..	353 157	301 942	14 751	9 637	7 154	5 144	1 363
Farms with expenses of—							
$1 to $4,999	4 870	21	42	112	210	185	104
$5,000 to $24,999	1 169	25	48	107	179	138	68
$25,000 to $99,999	492	46	109	123	76	81	16
$100,000 to $249,999	122	71	33	14	4	–	–
$250,000 or more	90	83	5	1	1	–	–
Feed for livestock and poultry ..... farms..	13 102	320	346	516	732	651	248
$1,000..	495 975	339 896	71 140	38 279	17 107	7 197	1 601
Farms with expenses of—							
$1 to $4,999	10 259	16	50	134	286	265	153
$5,000 to $24,999	1 645	13	31	89	224	301	86
$25,000 to $99,999	474	15	27	113	192	85	9
$100,000 to $249,999	313	20	98	165	30	–	–
$250,000 or more	411	256	140	15	–	–	–
Commercially mixed formula feeds ..... farms..	7 282	275	271	339	433	355	138
$1,000..	249 934	166 005	44 234	22 437	8 827	2 736	310
Farms with expenses of—							
$1 to $4,999	5 994	8	30	83	210	205	125
$5,000 to $24,999	432	15	23	34	93	116	13
$25,000 to $99,999	382	48	38	139	123	34	–
$100,000 or more	474	204	180	83	7	–	–
Seeds, bulbs, plants, and trees ..... farms..	9 656	597	762	1 230	2 061	1 049	321
$1,000..	110 654	59 582	15 044	14 621	13 683	4 174	702
Farms with expenses of—							
$1 to $999	3 788	31	77	141	297	291	107
$1,000 to $4,999	2 555	111	162	287	646	444	185
$5,000 to $24,999	2 593	153	292	660	1 076	311	29
$25,000 to $49,999	380	54	168	118	38	2	–
$50,000 or more	340	248	63	24	4	1	–
Commercial fertilizer ..... farms..	14 931	720	914	1 526	2 933	1 599	524
$1,000..	231 396	91 743	36 263	39 880	44 696	9 329	2 174
Farms with expenses of—							
$1 to $4,999	9 497	82	164	404	1 046	1 004	374
$5,000 to $24,999	3 142	187	332	482	1 163	545	150
$25,000 to $49,999	1 301	119	119	357	648	49	–
$50,000 or more	991	332	299	283	76	1	–
Agricultural chemicals ..... farms..	15 112	694	829	1 380	2 840	1 619	580
$1,000..	208 739	95 630	31 831	31 000	32 452	8 476	2 279
Farms with expenses of—							
$1 to $4,999	9 536	117	131	245	766	954	432
$5,000 to $24,999	3 803	81	196	657	1 820	645	132
$25,000 to $49,999	920	71	231	340	235	20	16
$50,000 or more	853	425	271	138	19	–	–
Petroleum products ..... farms..	26 560	848	1 022	1 638	3 172	2 011	742
$1,000..	124 646	46 162	18 258	18 853	21 151	6 960	1 534
Farms with expenses of—							
$1 to $4,999	21 197	27	113	393	1 410	1 531	671
$5,000 to $24,999	4 483	311	674	1 135	1 737	480	71
$25,000 to $49,999	579	254	205	96	24	–	–
$50,000 or more	301	256	30	14	1	–	–
Gasoline and gasohol ..... farms..	22 435	763	934	1 500	2 838	1 749	645
$1,000..	41 714	11 794	5 599	6 217	7 977	2 961	727
Diesel fuel ..... farms..	18 768	786	976	1 567	2 918	1 745	596
$1,000..	59 912	22 497	9 498	9 743	10 498	3 095	587
Natural gas ..... farms..	781	131	102	125	168	49	28
$1,000..	5 449	3 467	795	631	283	128	55
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	18 415	837	1 012	1 622	3 079	1 838	648
$1,000..	17 571	8 404	2 366	2 262	2 393	776	165

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..	36	21	79	141	156	190	75
$1,000..	403	159	337	380	219	161	27
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	41	18	75	159	201	295	156
$1,000..	118	87	242	383	309	277	56
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	124	91	357	516	681	682	219
$1,000..	2 236	1 358	2 930	2 465	1 795	879	93
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	121	98	295	406	542	739	358
$1,000..	819	552	1 257	1 052	854	753	144
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	1 266	784	2 467	2 984	3 302	3 874	4 782
$1,000..	33 487	14 778	37 060	28 755	22 840	20 165	27 791
Average per farm ..... dollars..	26 451	18 850	15 022	9 636	6 917	5 205	5 812
Livestock and poultry purchased ..... farms..	287	185	752	917	943	982	775
$1,000..	2 039	954	2 452	2 913	1 865	1 169	1 773
Farms with expenses of—							
$1 to $4,999	177	110	584	762	885	957	721
$5,000 to $24,999	91	71	167	145	58	25	47
$25,000 to $99,999	19	4	1	10	–	–	7
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	496	347	1 367	1 656	1 976	2 304	2 143
$1,000..	2 863	1 789	4 701	3 620	2 626	2 193	2 963
Farms with expenses of—							
$1 to $4,999	262	211	1 024	1 560	1 931	2 293	2 074
$5,000 to $24,999	229	119	342	87	45	11	68
$25,000 to $99,999	5	17	1	9	–	–	1
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	239	206	695	782	1 161	1 333	1 055
$1,000..	675	413	1 287	797	929	725	560
Farms with expenses of—							
$1 to $4,999	207	179	640	772	1 155	1 333	1 047
$5,000 to $24,999	32	27	55	10	6	–	8
$25,000 to $99,999	–	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	494	257	861	638	549	477	360
$1,000..	1 025	330	774	337	167	151	64
Farms with expenses of—							
$1 to $999	226	141	591	553	520	461	352
$1,000 to $4,999	212	109	263	84	29	15	8
$5,000 to $24,999	56	7	7	1	–	1	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	808	417	1 278	1 145	995	1 003	1 069
$1,000..	2 083	643	1 855	1 017	443	460	810
Farms with expenses of—							
$1 to $4,999	681	387	1 205	1 126	994	984	1 046
$5,000 to $24,999	127	30	73	19	1	19	14
$25,000 to $49,999	–	–	–	–	–	–	9
$50,000 or more	–	–	–	–	–	–	–
Agricultural chemicals ..... farms..	807	411	1 338	1 066	1 042	1 091	1 415
$1,000..	1 975	630	1 721	1 026	512	403	805
Farms with expenses of—							
$1 to $4,999	686	389	1 287	1 038	1 029	1 078	1 384
$5,000 to $24,999	121	22	44	28	13	13	31
$25,000 to $49,999	–	–	7	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms..	1 240	772	2 366	2 750	3 120	3 569	3 310
$1,000..	2 086	1 009	2 371	1 942	1 507	1 254	1 560
Farms with expenses of—							
$1 to $4,999	1 197	765	2 350	2 742	3 120	3 569	3 309
$5,000 to $24,999	43	7	16	8	–	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	1 054	668	2 014	2 313	2 561	2 780	2 616
$1,000..	1 051	533	1 328	1 032	891	700	904
Diesel fuel ..... farms..	905	509	1 608	1 802	1 755	1 849	1 752
$1,000..	731	380	794	714	433	440	501
Natural gas ..... farms..	47	15	38	4	34	9	31
$1,000..	48	20	9	2	3	4	5
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	1 040	570	1 615	1 592	1 578	1 349	1 635
$1,000..	256	77	239	194	180	110	149

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..	20 850	843	1 001	1 567	2 839	1 743	635
$1,000..	73 693	37 713	10 582	8 556	7 366	2 674	691
Farms with expenses of—							
$1 to $999	13 154	7	68	262	1 045	928	352
$1,000 to $4,999	5 182	63	277	751	1 379	711	281
$5,000 to $24,999	2 015	412	578	507	402	104	2
$25,000 to $49,999	297	193	53	38	13	–	–
$50,000 or more	202	168	25	9	–	–	–
Hired farm labor ..... farms..	13 598	848	1 018	1 598	2 733	1 442	427
$1,000..	771 003	432 702	131 978	92 549	79 291	19 263	4 140
Farms with expenses of—							
$1 to $4,999	6 081	2	11	101	412	464	157
$5,000 to $24,999	3 144	16	89	435	1 022	762	254
$25,000 to $99,999	2 755	101	413	733	1 245	216	16
$100,000 to $249,999	973	243	355	320	54	–	–
$250,000 or more	645	486	150	9	–	–	–
Workers by days worked:							
150 days or more ..... farms..	6 795	809	910	1 266	1 728	607	146
workers..	39 893	22 786	5 806	4 542	3 942	1 111	204
Less than 150 days ..... farms..	12 606	733	916	1 414	2 414	1 305	398
workers..	211 502	67 540	35 718	34 185	34 520	14 053	3 814
Contract labor ..... farms..	3 631	212	232	353	519	344	131
$1,000..	44 164	22 214	5 448	6 910	4 750	1 838	695
Farms with expenses of—							
$1 to $999	1 367	7	16	43	51	98	37
$1,000 to $4,999	1 246	22	54	127	212	136	46
$5,000 to $24,999	719	65	111	112	208	99	48
$25,000 to $49,999	138	41	23	27	36	11	–
$50,000 or more	161	77	28	44	12	–	–
Repair and maintenance ..... farms..	23 501	847	1 017	1 640	3 077	1 916	684
$1,000..	229 971	93 391	32 942	31 460	34 384	11 164	2 556
Farms with expenses of—							
$1 to $4,999	16 000	16	67	204	907	1 180	480
$5,000 to $24,999	5 451	147	412	961	1 878	680	204
$25,000 to $49,999	1 266	192	340	399	282	48	–
$50,000 or more	784	492	198	76	10	8	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	8 798	616	720	1 064	1 596	839	268
$1,000..	85 730	40 740	14 667	11 831	10 400	3 429	961
Farms with expenses of—							
$1 to $999	3 394	15	36	85	278	262	98
$1,000 to $4,999	2 641	99	157	385	605	343	105
$5,000 to $24,999	2 110	200	362	482	653	220	65
$25,000 to $49,999	390	132	105	87	52	14	–
$50,000 or more	263	170	60	25	8	–	–
Interest ..... farms..	11 538	784	935	1 314	2 256	1 220	396
$1,000..	214 518	99 350	33 328	26 888	28 092	7 718	2 532
Farms with expenses of—							
$1 to $4,999	5 494	27	118	292	722	631	182
$5,000 to $24,999	4 202	144	313	605	1 255	572	213
$25,000 to $99,999	1 506	328	459	411	279	17	1
$100,000 or more	336	285	45	6	–	–	–
Secured by real estate ..... farms..	8 055	588	644	815	1 446	747	242
$1,000..	124 759	54 087	18 000	14 148	17 892	4 863	1 788
Farms with expenses of—							
$1 to $999	749	5	12	26	100	55	1
$1,000 to $4,999	3 075	28	79	157	314	304	98
$5,000 to $24,999	3 138	133	266	443	851	376	142
$25,000 to $49,999	642	123	185	151	170	12	–
$50,000 or more	451	299	102	38	11	–	1
Not secured by real estate ..... farms..	6 677	525	666	974	1 463	806	275
$1,000..	89 759	45 264	15 328	12 740	10 200	2 855	744
Farms with expenses of—							
$1 to $999	1 461	11	30	55	105	202	95
$1,000 to $4,999	2 407	28	91	246	592	380	120
$5,000 to $24,999	2 041	139	307	535	723	222	60
$25,000 to $49,999	452	132	167	109	42	2	–
$50,000 or more	316	215	71	29	1	–	–
Cash rent ..... farms..	5 888	448	563	821	1 133	667	227
$1,000..	124 823	52 186	25 978	20 361	17 406	4 627	980
Farms with expenses of—							
$1 to $4,999	3 250	48	98	219	414	387	172
$5,000 to $9,999	640	38	75	115	185	111	33
$10,000 to $24,999	897	75	115	222	286	151	15
$25,000 or more	1 101	287	275	265	248	18	7
Property taxes ..... farms..	27 085	797	968	1 555	2 894	1 860	661
$1,000..	96 621	24 264	9 937	10 366	12 718	5 704	1 835
Farms with expenses of—							
$1 to $4,999	22 670	124	299	655	1 857	1 564	598
$5,000 to $9,999	2 801	115	285	602	853	253	41
$10,000 to $24,999	1 212	269	324	281	176	36	22
$25,000 or more	402	289	60	17	8	7	–
All other farm production expenses ..... farms..	26 118	854	1 027	1 661	3 199	2 053	749
$1,000..	442 190	226 337	66 291	55 883	50 977	15 997	3 675
Farms with expenses of—							
$1 to $4,999	17 686	4	31	79	606	801	477
$5,000 to $24,999	5 275	64	228	704	1 948	1 182	272
$25,000 to $49,999	1 461	73	207	566	536	69	–
$50,000 to $99,999	838	124	373	235	105	1	–
$100,000 or more	858	589	188	77	4	–	–

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..	1 032	580	1 855	2 000	2 094	2 338	2 323
$1,000..	963	462	1 172	1 081	766	603	1 065
Farms with expenses of—							
$1 to $999	673	407	1 486	1 695	1 927	2 271	2 033
$1,000 to $4,999	353	173	366	305	167	67	289
$5,000 to $24,999	6	–	3	–	–	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor ..... farms..	704	360	944	935	893	835	861
$1,000..	4 399	1 077	2 571	1 281	711	365	676
Farms with expenses of—							
$1 to $4,999	391	267	809	901	885	835	846
$5,000 to $24,999	290	93	134	33	8	–	8
$25,000 to $99,999	22	–	1	1	–	–	7
$100,000 to $249,999	1	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	162	68	145	120	202	288	344
workers..	243	73	186	142	210	292	356
Less than 150 days ..... farms..	669	355	905	922	890	829	856
workers..	5 653	2 200	4 216	3 406	2 478	1 918	1 801
Contract labor ..... farms..	165	119	310	305	373	316	252
$1,000..	504	268	602	247	252	211	224
Farms with expenses of—							
$1 to $999	40	51	112	205	281	254	172
$1,000 to $4,999	89	59	173	95	92	62	79
$5,000 to $24,999	36	9	25	5	–	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance ..... farms..	1 125	700	2 116	2 394	2 426	2 656	2 903
$1,000..	3 232	1 790	4 937	4 058	3 061	2 765	4 231
Farms with expenses of—							
$1 to $4,999	914	601	1 810	2 235	2 335	2 536	2 715
$5,000 to $24,999	211	99	306	158	89	120	186
$25,000 to $49,999	–	–	–	1	2	–	2
$50,000 or more	–	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	408	219	611	696	619	583	559
$1,000..	749	297	913	663	451	350	279
Farms with expenses of—							
$1 to $999	225	138	343	473	470	481	490
$1,000 to $4,999	124	66	220	217	149	102	69
$5,000 to $24,999	59	15	48	6	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Interest ..... farms..	472	309	814	684	756	707	891
$1,000..	2 662	1 189	3 135	2 216	2 494	2 203	2 711
Farms with expenses of—							
$1 to $4,999	265	232	621	536	583	581	704
$5,000 to $24,999	197	77	192	148	173	126	187
$25,000 to $99,999	10	–	1	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Secured by real estate ..... farms..	371	221	622	479	589	571	720
$1,000..	2 176	873	2 525	1 906	2 172	1 924	2 405
Farms with expenses of—							
$1 to $999	19	30	60	84	118	93	146
$1,000 to $4,999	183	137	421	261	322	357	414
$5,000 to $24,999	169	54	140	134	149	121	160
$25,000 to $49,999	–	–	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Not secured by real estate ..... farms..	260	174	396	321	297	230	290
$1,000..	486	316	610	310	322	278	305
Farms with expenses of—							
$1 to $999	96	80	182	174	165	113	153
$1,000 to $4,999	144	76	198	147	132	117	136
$5,000 to $24,999	20	18	16	–	–	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Cash rent ..... farms..	273	137	403	456	346	203	211
$1,000..	942	414	690	571	274	192	202
Farms with expenses of—							
$1 to $4,999	224	117	365	456	346	193	211
$5,000 to $9,999	26	9	38	–	–	10	–
$10,000 to $24,999	23	10	–	–	–	–	–
$25,000 or more	–	1	–	–	–	–	–
Property taxes ..... farms..	1 178	725	2 320	2 783	3 132	3 670	4 542
$1,000..	2 714	1 837	3 975	4 754	4 990	5 708	7 820
Farms with expenses of—							
$1 to $4,999	1 073	678	2 207	2 701	3 050	3 580	4 284
$5,000 to $9,999	87	35	112	58	64	82	214
$10,000 to $24,999	18	6	1	16	11	8	44
$25,000 or more	–	6	–	8	7	–	–
All other farm production expenses..... farms..	1 266	783	2 467	2 598	2 809	3 104	3 548
$1,000..	5 250	2 089	5 192	3 029	2 721	2 140	2 609
Farms with expenses of—							
$1 to $4,999	829	671	2 237	2 544	2 789	3 099	3 519
$5,000 to $24,999	437	112	230	54	12	5	27
$25,000 to $49,999	–	–	–	–	8	–	2
$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..	29 009	854	1 027	1 661	3 199	2 053	749
$1,000..	1 132 634	655 434	186 199	171 428	135 735	32 154	5 159
Average per farm ..... dollars..	39 044	767 487	181 304	103 208	42 430	15 662	6 888
Farms with net gains[2] ..... number..	13 510	808	936	1 497	2 656	1 571	539
Average net gain ..... dollars..	92 876	815 350	203 717	118 654	56 357	26 516	15 213
Gain of—							
Less than $1,000	1 460	–	1	5	43	19	29
$1,000 to $9,999	4 013	6	18	42	187	277	165
$10,000 to $49,999	3 699	35	92	263	1 049	1 093	345
$50,000 or more	4 338	767	825	1 187	1 377	182	–
Farms with net losses ..... number..	15 499	46	91	164	543	482	210
Average net loss ..... dollars..	7 880	73 242	49 235	37 784	25 688	19 716	14 482
Loss of—							
Less than $1,000	2 188	1	–	4	8	36	7
$1,000 to $9,999	10 010	7	17	26	170	138	78
$10,000 to $49,999	3 001	11	47	82	278	266	118
$50,000 or more	300	27	27	52	87	42	7
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	5 711	293	408	905	1 412	645	151
$1,000..	94 189	6 942	10 370	22 954	26 868	7 706	1 510
Other farm-related income[1] ..... farms..	8 302	284	387	755	1 515	915	290
$1,000..	84 688	18 554	7 964	10 774	15 846	8 900	2 760
Customwork and other agricultural services ..... farms..	2 035	76	105	161	315	218	76
$1,000..	29 640	4 347	3 467	3 649	8 066	3 711	1 090
Gross cash rent or share payments ..... farms..	2 360	82	67	132	251	197	85
$1,000..	30 546	9 898	2 148	3 698	3 753	2 574	1 026
Forest products, excluding Christmas trees and maple products ..... farms..	1 010	10	11	27	37	80	–
$1,000..	9 942	1 270	214	552	586	1 652	–
Other farm-related income sources ..... farms..	4 408	204	301	608	1 210	564	170
$1,000..	14 561	3 038	2 136	2 875	3 441	963	644
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	743	11	69	188	308	106	12
$1,000..	40 475	859	8 690	13 886	14 346	2 242	149
Corn ..... farms..	21	3	6	7	5	–	–
$1,000..	329	(D)	118	92	(D)	–	–
Wheat ..... farms..	726	9	65	183	304	106	12
$1,000..	38 731	(D)	8 236	13 273	13 814	2 169	149
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	112	–	9	34	46	17	–
$1,000..	1 415	–	335	521	(D)	73	–
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..	24 656	795	993	1 776	3 001	2 033	603
acres..	7 913 709	1 037 675	1 098 132	1 909 642	2 098 052	599 483	115 455
Harvested cropland ..... farms..	20 445	758	967	1 733	2 942	1 954	576
acres..	4 895 633	902 261	760 843	1 241 302	1 251 879	336 183	61 768
Farms by acres harvested:							
1 to 49 acres	11 833	41	47	172	829	876	290
50 to 99 acres	2 276	31	99	313	377	213	81
100 to 199 acres	1 666	91	241	252	200	248	88
200 to 499 acres	1 857	199	203	233	479	435	99
500 to 999 acres	1 359	145	153	193	662	170	18
1,000 to 1,999 acres	1 044	139	81	438	373	11	–
2,000 acres or more	410	112	143	132	22	1	–
Cropland:							
Pasture or grazing only ..... farms..	9 321	145	195	340	556	481	158
acres..	503 514	20 336	21 870	43 215	73 787	51 306	18 175
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	1 545	47	71	188	321	141	43
acres..	364 277	10 232	33 234	59 866	90 024	39 195	(D)
On which all crops failed ..... farms..	321	12	17	26	41	35	4
acres..	16 363	709	1 201	2 558	2 360	2 692	(D)
In cultivated summer fallow ..... farms..	2 618	49	149	470	867	382	73
acres..	1 615 021	61 074	239 985	462 910	557 105	130 662	17 244
Idle ..... farms..	3 142	133	172	297	477	270	77
acres..	518 901	43 063	40 999	99 791	122 897	39 445	11 448
Total woodland ..... farms..	6 934	68	100	204	339	331	105
acres..	1 849 056	(D)	(D)	79 613	219 821	149 403	44 142
Woodland pastured ..... farms..	3 663	21	40	94	177	191	60
acres..	1 512 022	(D)	(D)	63 537	192 292	124 008	41 270
Woodland not pastured ..... farms..	4 451	55	73	140	216	202	62
acres..	337 034	(D)	(D)	16 076	27 529	25 395	2 872

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..	1 266	784	2 467	2 984	3 302	3 874	4 789
$1,000..	6 240	2 512	–2 603	–7 832	–11 192	–13 735	–26 866
Average per farm ..... dollars..	4 929	3 205	–1 055	–2 625	–3 389	–3 545	–5 610
Farms with net gains[2] ..... number..	866	564	1 324	1 334	862	518	35
Average net gain ..... dollars..	12 798	9 077	5 097	2 902	1 170	527	251
Gain of—							
Less than $1,000	54	13	148	224	450	439	35
$1,000 to $9,999	315	330	1 072	1 110	412	79	–
$10,000 to $49,999	497	221	104	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Farms with net losses ..... number..	400	220	1 143	1 650	2 440	3 356	4 754
Average net loss ..... dollars..	12 108	11 851	8 181	7 092	5 000	4 174	5 653
Loss of—							
Less than $1,000	24	18	121	289	452	595	633
$1,000 to $9,999	194	143	697	1 020	1 691	2 399	3 430
$10,000 to $49,999	176	53	317	325	291	362	675
$50,000 or more	6	6	8	16	6	–	16
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	236	90	313	204	164	144	746
$1,000..	1 552	454	1 955	984	668	589	11 636
Other farm-related income[1] ..... farms..	393	237	731	626	715	685	769
$1,000..	2 217	1 691	2 937	2 291	3 539	1 923	5 292
Customwork and other agricultural services ..... farms..	86	118	176	152	198	172	182
$1,000..	653	1 107	810	614	525	340	1 261
Gross cash rent or share payments ..... farms..	163	52	270	199	275	235	352
$1,000..	1 072	250	963	459	1 196	601	2 907
Forest products, excluding Christmas trees and maple products ..... farms..	14	45	124	148	192	158	164
$1,000..	92	294	722	1 001	1 732	851	976
Other farm-related income sources ..... farms..	219	89	339	214	154	162	174
$1,000..	401	39	442	217	86	131	148
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	20	8	18	1	1	1	–
$1,000..	171	66	64	(D)	(D)	(D)	–
Corn ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Wheat ..... farms..	18	8	18	1	1	1	–
$1,000..	(D)	(D)	64	(D)	(D)	(D)	–
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	4	2	–	–	–	–	–
$1,000..	(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..	1 226	678	2 149	2 440	2 596	2 976	3 390
acres..	174 724	71 670	186 010	136 491	96 255	69 484	320 636
Harvested cropland ..... farms..	1 142	618	1 890	1 958	1 880	2 081	1 946
acres..	91 191	32 462	80 662	54 398	35 313	27 599	19 772
Farms by acres harvested:							
1 to 49 acres	648	403	1 315	1 564	1 723	2 020	1 905
50 to 99 acres	177	101	356	321	131	46	30
100 to 199 acres	189	85	162	66	25	12	7
200 to 499 acres	110	28	57	7	1	2	4
500 to 999 acres	17	1	–	–	–	–	–
1,000 to 1,999 acres	1	–	–	–	–	1	–
2,000 acres or more	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	351	235	873	1 288	1 461	1 603	1 635
acres..	34 976	26 845	52 531	47 746	41 963	27 626	43 138
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	50	35	99	98	91	95	266
acres..	11 076	3 637	(D)	7 726	3 851	4 675	82 332
On which all crops failed ..... farms..	15	14	30	23	32	29	43
acres..	729	601	(D)	811	1 497	478	1 749
In cultivated summer fallow ..... farms..	111	50	152	77	55	45	138
acres..	26 170	5 364	23 056	15 957	2 123	1 592	71 779
Idle ..... farms..	155	75	232	217	246	280	511
acres..	10 582	2 761	17 174	9 853	11 508	7 514	101 866
Total woodland ..... farms..	259	209	716	913	1 094	1 279	1 317
acres..	72 509	32 772	129 331	72 106	66 464	53 808	84 252
Woodland pastured ..... farms..	137	120	449	517	588	655	614
acres..	55 603	22 139	96 923	37 292	36 594	19 444	36 175
Woodland not pastured ..... farms..	152	131	402	582	687	832	917
acres..	16 906	10 633	32 408	34 814	29 870	34 364	48 077

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..	6 886	143	189	393	633	444	142
acres..	4 944 327	595 409	362 808	671 154	954 167	541 139	98 085
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	16 825	513	601	1 020	1 660	1 111	329
acres..	472 618	(D)	(D)	54 676	90 840	39 756	8 023
Irrigated land ..... farms..	13 131	680	744	1 104	1 820	1 296	401
acres..	1 705 025	693 082	277 783	254 346	236 068	90 475	19 164
Harvested cropland irrigated ..... farms..	11 346	667	732	1 083	1 775	1 248	388
acres..	1 592 825	685 091	269 331	242 051	215 724	77 390	15 599
Pasture and other land irrigated ..... farms..	3 775	75	71	158	280	219	71
acres..	112 200	7 991	8 452	12 295	20 344	13 085	3 565
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	2 431	52	118	330	565	252	48
acres..	931 706	36 030	66 026	142 574	227 516	92 654	21 633
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	29 009	854	1 027	1 661	3 199	2 053	749
$1,000..	18 409 652	3 626 897	2 115 022	2 379 377	2 632 256	1 168 984	332 623
Average per farm ..... dollars..	634 619	4 246 952	2 059 418	1 432 497	822 837	569 403	444 090
Average per acre ..... dollars..	1 192	1 862	998	929	756	857	973
Farms by value group:							
$1 to $39,999	1 896	3	2	5	34	56	28
$40,000 to $69,999	1 574	7	3	10	64	101	44
$70,000 to $99,999	1 511	5	4	8	75	65	18
$100,000 to $149,999	3 022	16	12	47	123	152	81
$150,000 to $199,999	3 131	8	11	40	155	63	119
$200,000 to $499,999	9 474	53	140	300	894	882	264
$500,000 to $999,999	4 340	122	226	397	1 028	458	114
$1,000,000 to $1,999,999	2 502	187	306	530	660	204	70
$2,000,000 to $4,999,999	1 244	291	284	284	145	56	10
$5,000,000 or more	315	162	39	40	21	16	1
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	29 008	854	1 026	1 661	3 199	2 053	749
$1,000..	2 021 640	419 994	253 045	338 776	392 892	143 466	31 595
Farms by value group:							
$1 to $4,999	3 269	1	2	1	27	33	33
$5,000 to $9,999	3 775	1	6	16	57	77	81
$10,000 to $19,999	5 251	10	18	22	160	186	168
$20,000 to $49,999	7 815	43	64	179	591	661	249
$50,000 to $99,999	3 786	109	186	311	822	681	156
$100,000 to $199,999	2 490	173	275	428	876	285	56
$200,000 to $499,999	2 072	274	352	588	616	119	1
$500,000 or more	550	243	123	116	50	11	5
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	26 103	854	1 026	1 660	3 163	1 946	653
number..	72 174	9 611	6 407	8 088	12 184	5 161	1 550
Wheel tractors ..... farms..	24 687	791	951	1 487	2 921	1 883	655
number..	54 839	6 145	4 432	5 189	7 720	4 567	1 237
Less than 40 horsepower (PTO) ..... farms..	15 001	379	429	636	1 356	1 074	313
number..	21 653	1 101	889	1 183	2 138	1 645	450
40 horsepower (PTO) or more ..... farms..	15 535	750	887	1 381	2 484	1 516	476
number..	33 186	5 044	3 543	4 006	5 582	2 922	787
40 to 99 horsepower (PTO) ..... farms..	13 716	680	775	1 142	1 997	1 308	429
number..	25 232	3 565	2 553	2 768	3 661	2 209	640
100 horsepower (PTO) or more ..... farms..	4 621	366	423	648	1 249	585	121
number..	7 954	1 479	990	1 238	1 921	713	147
Grain and bean combines ..... farms..	3 488	139	271	624	1 197	411	133
number..	5 453	285	528	1 211	1 945	516	172
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	7 106	218	302	539	902	690	209
number..	8 173	304	403	696	1 094	782	233
Pickup balers ..... farms..	6 117	140	209	389	753	557	195
number..	7 892	272	392	600	1 169	771	268
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	14 827	720	914	1 527	2 930	1 581	522
acres on which used..	4 169 569	812 358	686 478	1 011 228	1 187 207	227 636	58 168
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	7 118	534	596	840	1 587	908	346
acres on which used..	1 082 708	448 489	191 295	168 070	177 214	47 166	18 894
Nematodes in crops ..... farms..	782	153	80	96	182	61	31
acres on which used..	135 576	102 129	11 405	9 340	8 688	1 231	316
Diseases in crops and orchards ..... farms..	4 554	369	369	497	913	625	192
acres on which used..	535 786	260 977	76 169	67 262	85 864	23 604	7 324
Weeds, grass, or brush in crops and pasture ..... farms..	10 906	540	690	1 132	2 326	1 314	438
acres on which used..	3 262 317	614 468	506 586	772 505	1 001 418	192 791	56 837
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	3 096	288	298	380	657	465	178
acres on which used..	261 011	120 455	38 371	35 796	36 386	17 538	2 176

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..	273	170	628	724	830	990	1 327
acres..	158 798	71 596	167 462	83 890	63 579	33 384	1 142 856
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	709	418	1 419	1 723	1 996	2 473	2 853
acres..	13 183	6 402	19 248	17 803	16 721	17 462	60 818
Irrigated land ..... farms..	823	403	1 165	1 159	1 081	1 205	1 250
acres..	33 323	12 844	27 967	21 250	13 511	12 078	13 134
Harvested cropland irrigated ..... farms..	771	367	1 013	889	770	784	859
acres..	26 359	8 962	19 548	12 043	7 220	6 654	6 853
Pasture and other land irrigated ..... farms..	189	108	374	520	516	611	583
acres..	6 964	3 882	8 419	9 207	6 291	5 424	6 281
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	88	34	120	71	78	65	610
acres..	20 525	7 278	31 496	15 893	10 925	8 392	250 764
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	1 266	784	2 467	2 984	3 302	3 874	4 789
$1,000..	692 809	324 089	974 753	867 075	900 017	831 869	1 563 879
Average per farm ..... dollars..	547 243	413 379	395 117	290 575	272 567	214 731	326 557
Average per acre ..... dollars..	1 858	1 834	1 750	2 138	3 171	5 590	925
Farms by value group:							
$1 to $39,999	90	63	164	192	239	365	655
$40,000 to $69,999	39	77	167	198	190	291	383
$70,000 to $99,999	49	27	114	207	220	267	452
$100,000 to $149,999	125	64	269	368	453	649	663
$150,000 to $199,999	135	77	203	429	462	655	774
$200,000 to $499,999	493	288	1 008	1 146	1 292	1 383	1 331
$500,000 to $999,999	221	96	389	343	361	211	374
$1,000,000 to $1,999,999	88	68	89	70	70	48	112
$2,000,000 to $4,999,999	17	24	53	31	14	4	31
$5,000,000 or more	9	–	11	–	1	1	14
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	1 266	784	2 467	2 984	3 302	3 874	4 789
$1,000..	40 512	25 221	65 133	66 632	65 806	70 792	107 776
Farms by value group:							
$1 to $4,999	101	53	277	444	552	755	990
$5,000 to $9,999	151	108	336	509	622	919	892
$10,000 to $19,999	275	163	574	726	851	919	1 179
$20,000 to $49,999	459	318	974	1 009	1 016	1 015	1 237
$50,000 to $99,999	228	96	229	214	215	178	361
$100,000 to $199,999	41	39	54	72	36	79	76
$200,000 to $499,999	11	7	23	10	10	8	53
$500,000 or more	–	–	–	–	–	1	1
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	1 074	663	2 234	2 618	2 845	3 259	4 108
number..	2 397	1 416	4 418	4 584	4 507	4 901	6 950
Wheel tractors ..... farms..	1 090	697	2 121	2 499	2 703	3 112	3 777
number..	2 058	1 366	3 858	4 083	4 180	4 509	5 495
Less than 40 horsepower (PTO) ..... farms..	667	456	1 341	1 592	1 844	2 269	2 645
number..	870	666	1 988	2 142	2 394	2 823	3 364
40 horsepower (PTO) or more ..... farms..	727	435	1 243	1 374	1 346	1 263	1 653
number..	1 188	700	1 870	1 941	1 786	1 686	2 131
40 to 99 horsepower (PTO) ..... farms..	658	394	1 173	1 275	1 258	1 150	1 477
number..	972	554	1 670	1 742	1 615	1 473	1 810
100 horsepower (PTO) or more ..... farms..	161	123	180	168	158	171	268
number..	216	146	200	199	171	213	321
Grain and bean combines ..... farms..	145	64	192	113	80	46	73
number..	163	65	220	113	89	53	93
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	356	250	712	791	667	729	741
number..	424	283	773	874	751	766	790
Pickup balers ..... farms..	357	198	727	729	679	619	565
number..	498	249	861	811	771	638	592
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	796	413	1 259	1 142	981	1 002	1 040
acres on which used..	50 848	13 511	54 794	27 217	12 743	11 960	15 421
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	449	238	452	336	304	248	280
acres on which used..	11 799	2 324	6 553	3 629	1 522	3 573	2 180
Nematodes in crops ..... farms..	49	36	32	23	22	6	11
acres on which used..	1 287	448	266	311	78	6	71
Diseases in crops and orchards ..... farms..	298	101	314	273	191	161	251
acres on which used..	4 075	1 118	3 419	2 467	712	1 066	1 729
Weeds, grass, or brush in crops and pasture ..... farms..	615	304	865	797	638	653	594
acres on which used..	33 298	11 260	31 653	15 362	9 243	5 732	11 164
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	230	54	182	109	86	93	76
acres on which used..	4 003	434	3 248	997	560	821	226

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	29 011	854	1 027	1 806	3 066	2 093	642
Full owners	19 015	357	353	529	1 216	1 086	378
Part owners	7 186	393	492	921	1 258	684	178
Tenants	2 810	104	182	356	592	323	86
White	28 290	832	1 001	1 765	2 989	2 036	631
Full owners	18 547	345	342	518	1 178	1 055	371
Part owners	7 037	384	482	903	1 233	671	176
Tenants	2 706	103	177	344	578	310	84
Black and other races	721	22	26	41	77	57	11
Full owners	468	12	11	11	38	31	7
Part owners	149	9	10	18	25	13	2
Tenants	104	1	5	12	14	13	2
OWNED AND RENTED LAND							
Land owned farms	26 322	753	851	1 465	2 485	1 788	561
acres	9 792 902	1 724 017	1 229 497	1 080 432	1 638 940	670 501	175 384
Owned land in farms farms	26 201	750	845	1 450	2 474	1 770	556
acres	8 484 764	1 350 033	1 188 570	996 673	1 511 550	592 285	147 911
Land rented or leased from others farms	10 077	502	676	1 280	1 858	1 013	266
acres	6 814 899	611 937	941 590	1 737 533	1 885 771	741 945	119 468
landlords	26 114	2 042	2 674	4 798	5 650	2 469	691
Rented or leased land in farms farms	9 996	497	674	1 277	1 850	1 007	264
acres	6 694 946	597 488	930 454	1 718 412	1 851 330	737 496	117 794
Land rented or leased to others farms	3 199	140	141	236	327	263	81
acres	1 428 091	388 433	52 063	102 880	161 831	82 665	29 147
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	22 618	478	700	1 284	2 227	1 511	456
Not on farm operated	4 748	240	217	357	699	477	164
Not reported	1 645	136	110	165	140	105	22
Operators by principal occupation:							
Farming	15 465	805	967	1 698	2 700	1 609	438
Other	13 546	49	60	108	366	484	204
Operators by days worked off farm:							
None	12 363	598	781	1 319	2 023	1 119	304
Any	15 079	120	141	313	863	856	304
1 to 99 days	2 509	50	62	134	348	236	63
100 to 199 days	2 646	21	22	60	171	213	58
200 days or more	9 924	49	57	119	344	407	183
Not reported	1 569	136	105	174	180	118	34
Operators by years on present farm:							
2 years or less	1 319	16	28	64	130	83	31
3 or 4 years	2 113	36	49	65	151	144	51
5 to 9 years	4 788	106	114	189	403	349	89
10 years or more	17 180	498	676	1 225	2 067	1 286	405
Average years on present farm	18.5	20.9	20.8	20.9	20.1	19.1	20.2
Not reported	3 611	198	160	263	315	231	66
Operators by age group:							
Under 25 years	155	4	6	11	15	11	5
25 to 34 years	1 366	48	62	99	201	118	34
35 to 44 years	5 840	222	268	479	762	435	114
45 to 49 years	4 107	142	189	316	467	302	68
50 to 54 years	4 170	123	141	249	445	300	91
55 to 59 years	3 569	120	110	199	369	262	78
60 to 64 years	3 104	68	96	160	303	228	82
65 to 69 years	2 446	64	68	118	192	170	66
70 years and over	4 254	63	87	175	312	267	104
Average age	54.2	51.1	50.9	51.2	51.7	53.3	55.1
Operators by sex:							
Male	25 488	841	1 000	1 745	2 913	1 954	591
Female	3 523	13	27	61	153	139	51
Operators of Spanish, Hispanic, or Latino origin (see text)	625	21	26	44	67	53	21
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	23 466	265	426	923	1 900	1 624	505
acres	6 416 648	290 482	391 439	993 418	1 641 777	957 407	204 850
Partnership farms	2 548	183	263	331	445	217	73
acres	2 891 699	400 630	686 716	728 845	652 515	143 013	32 606
Corporation:							
Family held farms	2 521	340	306	509	651	220	50
acres	3 181 311	565 172	377 441	965 619	894 365	211 314	26 662
More than 10 stockholders farms	61	29	7	5	6	1	–
10 or less stockholders farms	2 460	311	299	504	645	219	50
Other than family held farms	255	52	26	30	47	20	6
acres	235 405	(D)	(D)	9 672	21 019	5 463	210
More than 10 stockholders farms	38	24	4	3	2	–	–
10 or less stockholders farms	217	28	22	27	45	20	6
Other—cooperative, estate or trust, institutional, etc. farms	221	14	6	13	23	12	8
acres	2 454 647	(D)	(D)	17 531	153 204	12 584	1 377

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	1 330	756	2 486	2 954	3 299	3 969	4 729
Full owners	831	494	1 672	2 155	2 580	3 307	4 057
Part owners	373	176	597	620	560	480	454
Tenants	126	86	217	179	159	182	218
White	1 295	730	2 407	2 883	3 231	3 883	4 607
Full owners	806	479	1 623	2 105	2 533	3 242	3 950
Part owners	366	171	577	610	550	470	444
Tenants	123	80	207	168	148	171	213
Black and other races	35	26	79	71	68	86	122
Full owners	25	15	49	50	47	65	107
Part owners	7	5	20	10	10	10	10
Tenants	3	6	10	11	11	11	5
OWNED AND RENTED LAND							
Land owned ... farms	1 217	677	2 281	2 782	3 144	3 789	4 529
acres	286 783	117 291	368 448	257 874	228 967	173 251	1 841 517
Owned land in farms ... farms	1 204	670	2 269	2 775	3 140	3 787	4 511
acres	236 283	101 312	310 618	220 773	196 501	143 030	1 489 225
Land rented or leased from others ... farms	502	264	820	810	724	674	688
acres	187 556	83 167	194 783	91 695	51 690	31 490	136 274
landlords	1 102	506	1 569	1 424	1 193	961	1 035
Rented or leased land in farms ... farms	499	262	814	799	719	662	672
acres	182 931	81 128	191 433	89 517	46 518	31 108	119 337
Land rented or leased to others ... farms	186	83	279	317	268	325	553
acres	55 125	18 018	61 180	39 279	37 638	30 603	369 229
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	974	581	1 974	2 506	2 849	3 429	3 649
Not on farm operated	308	141	390	339	316	359	741
Not reported	48	34	122	109	134	181	339
Operators by principal occupation:							
Farming	801	409	1 260	1 213	1 129	1 098	1 338
Other	529	347	1 226	1 741	2 170	2 871	3 391
Operators by days worked off farm:							
None	540	297	911	965	1 004	1 115	1 387
Any	710	428	1 463	1 867	2 175	2 717	3 122
1 to 99 days	137	67	224	263	272	297	356
100 to 199 days	147	91	270	346	355	424	468
200 days or more	426	270	969	1 258	1 548	1 996	2 298
Not reported	80	31	112	122	120	137	220
Operators by years on present farm:							
2 years or less	66	32	101	138	142	204	284
3 or 4 years	84	66	181	232	276	365	413
5 to 9 years	228	140	438	529	600	820	783
10 years or more	825	451	1 479	1 736	1 917	2 080	2 535
Average years on present farm	18.8	18.3	18.8	18.4	18.0	16.4	17.0
Not reported	127	67	287	319	364	500	714
Operators by age group:							
Under 25 years	8	4	29	20	9	17	16
25 to 34 years	68	37	104	116	132	151	196
35 to 44 years	259	152	441	514	573	733	888
45 to 49 years	170	99	296	396	413	578	671
50 to 54 years	187	104	354	394	483	608	691
55 to 59 years	154	91	318	376	430	491	571
60 to 64 years	142	96	252	328	397	432	520
65 to 69 years	123	61	230	268	295	358	433
70 years and over	219	112	462	542	567	601	743
Average age	54.7	54.4	55.5	55.8	55.7	54.9	55.0
Operators by sex:							
Male	1 173	671	2 155	2 510	2 775	3 289	3 871
Female	157	85	331	444	524	680	858
Operators of Spanish, Hispanic, or Latino origin (see text)	43	22	61	45	55	60	107
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	1 125	649	2 182	2 706	3 094	3 770	4 297
acres	337 866	147 502	427 170	274 750	189 278	160 535	400 174
Partnership ... farms	132	58	197	166	135	130	218
acres	47 698	18 645	42 068	27 052	15 539	6 693	89 679
Corporation:							
Family held ... farms	58	37	81	48	38	44	139
acres	15 298	12 446	25 333	5 375	11 620	5 064	65 602
More than 10 stockholders ... farms	1	2	–	–	2	3	5
10 or less stockholders ... farms	57	35	81	48	36	41	134
Other than family held ... farms	7	6	10	8	13	11	19
acres	629	522	2 713	806	(D)	365	(D)
More than 10 stockholders ... farms	1	1	–	2	–	1	–
10 or less stockholders ... farms	6	5	10	6	13	10	19
Other—cooperative, estate or trust, institutional, etc. ... farms	8	6	16	26	19	14	56
acres	17 723	3 325	4 767	2 307	(D)	1 481	(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
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members ..... farms..	293	21	21	24	34	25	3
number..	363	50	28	27	39	30	3
Hired workers ..... farms..	1 033	307	209	183	179	65	5
number..	2 638	1 537	394	280	241	72	8
Farm-related deaths:							
Operator and family members ..... farms..	5	–	–	2	1	–	–
number..	5	–	–	(D)	(D)	–	–
Hired workers ..... farms..	6	3	1	1	–	–	–
number..	7	(D)	(D)	(D)	–	–	–
FARMS BY SIZE							
1 to 9 acres	5 195	17	17	23	75	150	81
10 to 49 acres	9 727	46	41	103	573	611	194
50 to 69 acres	1 697	15	24	100	225	114	39
70 to 99 acres	1 867	20	50	138	207	121	38
100 to 139 acres	1 531	29	97	173	148	123	40
140 to 179 acres	1 155	35	94	116	103	97	27
180 to 219 acres	705	37	64	64	70	64	15
220 to 259 acres	599	47	73	41	79	56	23
260 to 499 acres	1 834	150	144	192	300	200	66
500 to 999 acres	1 618	159	160	190	305	227	49
1,000 to 1,999 acres	1 436	154	69	205	503	159	36
2,000 acres or more	1 647	145	194	461	478	171	34
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	3 756	22	178	624	1 123	475	108
Vegetable and melon farming (1112)	951	157	104	114	123	76	24
Fruit and tree nut farming (1113)	5 318	235	314	487	973	676	200
Greenhouse, nursery, and floriculture production (1114)	1 562	52	40	66	122	167	55
Other crop farming (1119)	4 032	113	140	198	337	288	87
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 032	113	140	198	337	288	87
Beef cattle ranching and farming (112111)	7 436	20	21	48	173	266	123
Cattle feedlots (112112)	656	14	4	3	10	9	1
Dairy cattle and milk production (11212)	893	185	198	232	161	74	3
Hog and pig farming (1122)	299	1	2	4	5	7	4
Poultry and egg production (1123)	287	46	21	15	10	3	1
Sheep and goat farming (1124)	588	–	–	2	–	5	6
Animal aquaculture and other animal production (1125, 1129)	3 233	9	5	13	29	47	30
LIVESTOCK							
Cattle and calves inventory ..... farms..	11 721	273	345	556	800	651	210
number..	1 204 265	490 178	124 503	125 557	130 203	78 930	23 051
Farms with—							
1 to 9	3 658	8	13	29	66	56	21
10 to 49	4 744	7	44	83	168	160	46
50 to 99	1 264	12	20	54	154	160	40
100 to 199	874	4	26	134	202	146	68
200 to 499	792	36	167	215	164	118	33
500 or more	389	206	75	41	46	11	2
Cows and heifers that had calved ..... farms..	9 622	247	320	512	710	556	178
number..	551 664	170 008	73 833	70 249	73 272	42 986	11 382
Beef cows ..... farms..	8 627	64	132	286	562	489	173
number..	304 473	25 493	22 154	36 561	60 285	40 042	11 241
Farms with—							
1 to 9	4 114	8	22	37	89	76	26
10 to 49	3 154	12	48	91	195	156	52
50 to 99	668	9	13	49	93	95	44
100 to 199	416	6	19	53	87	113	48
200 to 499	222	15	23	44	83	46	2
500 or more	53	14	7	12	15	3	1
Milk cows ..... farms..	1 302	191	199	236	181	91	13
number..	247 191	144 515	51 679	33 688	12 987	2 944	141
Farms with—							
1 to 4	356	1	–	1	12	15	7
5 to 9	47	1	–	1	3	1	1
10 to 49	128	–	1	2	31	58	5
50 to 99	128	1	2	16	93	16	–
100 to 199	266	–	39	187	39	1	–
200 to 499	253	65	156	29	3	–	–
500 or more	124	123	1	–	–	–	–
Heifers and heifer calves ..... farms..	8 595	237	272	466	659	521	155
number..	375 906	170 135	37 413	39 994	34 687	20 734	6 318
Steers, steer calves, bulls, and bull calves ..... farms..	9 291	186	206	395	623	526	174
number..	276 695	150 035	13 257	15 314	22 244	15 210	5 351

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..	15	7	17	29	40	31	26
number..	16	9	20	36	44	33	28
Hired workers ..... farms..	18	12	13	14	3	6	19
number..	23	12	17	16	9	8	21
Farm-related deaths:							
Operator and family members ..... farms..	–	–	–	1	1	–	–
number..	–	–	–	(D)	(D)	–	–
Hired workers ..... farms..	–	–	–	–	–	1	–
number..	–	–	–	–	–	(D)	–
FARMS BY SIZE							
1 to 9 acres	175	135	479	560	773	1 311	1 399
10 to 49 acres	431	240	779	1 195	1 541	1 873	2 100
50 to 69 acres	83	43	155	236	237	216	210
70 to 99 acres	98	56	218	269	234	222	196
100 to 139 acres	74	49	159	201	170	123	145
140 to 179 acres	74	40	142	126	101	64	136
180 to 219 acres	55	27	77	68	63	36	65
220 to 259 acres	24	20	72	59	30	30	45
260 to 499 acres	109	65	176	144	83	61	144
500 to 999 acres	101	39	124	50	49	22	143
1,000 to 1,999 acres	69	26	65	29	12	8	101
2,000 acres or more	37	16	40	17	6	3	45
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	157	63	191	118	55	64	578
Vegetable and melon farming (1112)	42	27	82	81	52	40	29
Fruit and tree nut farming (1113)	390	178	443	320	250	270	582
Greenhouse, nursery, and floriculture production (1114)	115	80	233	188	162	233	49
Other crop farming (1119)	221	110	368	489	554	683	444
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	221	110	368	489	554	683	444
Beef cattle ranching and farming (112111)	294	208	843	1 191	1 399	1 552	1 298
Cattle feedlots (112112)	11	5	49	88	154	261	47
Dairy cattle and milk production (11212)	11	11	14	–	1	–	3
Hog and pig farming (1122)	11	7	22	45	48	87	56
Poultry and egg production (1123)	2	3	15	23	16	45	87
Sheep and goat farming (1124)	5	8	25	62	96	212	167
Animal aquaculture and other animal production (1125, 1129)	71	56	201	349	512	522	1 389
LIVESTOCK							
Cattle and calves inventory ..... farms..	490	310	1 173	1 527	1 759	1 990	1 637
number..	39 122	19 362	52 800	43 347	31 727	25 400	20 085
Farms with—							
1 to 9	63	34	134	261	569	1 073	1 331
10 to 49	166	120	607	1 040	1 124	884	295
50 to 99	109	96	336	198	54	25	6
100 to 199	117	51	83	24	9	7	3
200 to 499	32	7	13	4	3	–	–
500 or more	3	2	–	–	–	1	2
Cows and heifers that had calved ..... farms..	403	263	969	1 243	1 437	1 536	1 248
number..	19 834	9 832	25 900	20 775	15 446	10 805	7 342
Beef cows ..... farms..	391	248	942	1 228	1 410	1 494	1 208
number..	19 628	9 640	25 642	20 682	15 311	10 613	7 181
Farms with—							
1 to 9	79	40	209	428	813	1 168	1 119
10 to 49	130	131	601	758	579	315	86
50 to 99	126	64	118	36	13	7	1
100 to 199	52	11	13	5	4	4	1
200 to 499	4	2	1	1	1	–	–
500 or more	–	–	–	–	–	–	1
Milk cows ..... farms..	21	24	62	48	68	85	83
number..	206	192	258	93	135	192	161
Farms with—							
1 to 4	9	12	40	45	61	76	77
5 to 9	2	1	12	3	7	9	6
10 to 49	10	11	10	–	–	–	–
50 to 99	–	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	367	252	896	1 131	1 276	1 334	1 029
number..	10 299	5 546	13 512	11 593	8 268	8 218	9 189
Steers, steer calves, bulls, and bull calves ..... farms..	403	251	999	1 265	1 472	1 588	1 203
number..	8 989	3 984	13 388	10 979	8 013	6 377	3 554

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..	10 857	272	340	561	793	647	211
number..	1 086 270	680 744	85 249	71 213	79 923	46 265	12 463
$1,000..	646 919	474 748	31 450	31 307	35 989	21 805	5 884
Calves ..... farms..	4 722	187	202	287	303	237	67
number..	203 458	71 407	40 362	21 890	20 544	10 289	2 283
$1,000..	40 629	11 873	5 739	4 852	5 028	2 952	726
Cattle ..... farms..	9 132	232	287	482	699	572	195
number..	882 812	609 337	44 887	49 323	59 379	35 976	10 180
$1,000..	606 290	462 876	25 712	26 455	30 961	18 852	5 158
Fattened on grain and concentrates .... farms..	1 247	21	21	39	54	42	14
number..	396 673	382 206	4 489	2 113	2 069	1 028	168
$1,000..	319 857	309 217	3 594	1 584	1 565	710	105
Hogs and pigs inventory ..... farms..	978	10	11	34	49	37	12
number..	38 030	4 291	5 328	8 704	5 952	2 537	883
Farms with—							
1 to 24	839	7	5	22	34	25	6
25 to 49	54	–	–	2	1	4	2
50 to 99	24	–	–	3	2	1	–
100 to 199	26	–	–	1	3	3	2
200 to 499	18	–	3	2	4	2	2
500 or more	17	3	3	4	5	2	–
Used or to be used for breeding ..... farms..	398	3	9	14	20	16	6
number..	5 157	(D)	646	1 120	697	255	(D)
Other ..... farms..	879	9	11	33	44	35	12
number..	32 873	(D)	4 682	7 584	5 255	2 282	(D)
Hogs and pigs sold..... farms..	818	6	10	28	35	31	10
number..	72 045	8 127	13 241	17 578	10 788	4 643	1 635
$1,000..	7 645	991	1 485	1 650	1 117	574	142
Feeder pigs ..... farms..	161	–	4	8	7	8	5
number..	11 473	–	310	1 401	2 582	835	610
$1,000..	506	–	15	68	108	(D)	25
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	428	3	9	14	20	17	7
number..	7 503	(D)	1 387	1 759	1 181	399	(D)
Dec. 1 and May 31..... farms..	381	3	9	13	20	17	6
number..	3 926	(D)	745	888	641	195	(D)
June 1 and Nov. 30 ..... farms..	301	2	9	13	16	13	6
number..	3 577	(D)	642	871	540	204	(D)
Sheep and lambs of all ages inventory..... farms..	1 189	8	12	30	54	47	15
number..	52 298	(D)	(D)	6 438	2 767	4 051	1 785
Ewes 1 year old or older ..... farms..	1 021	8	12	23	48	38	14
number..	34 900	(D)	(D)	3 898	1 823	2 636	1 562
Sheep and lambs sold..... farms..	1 016	6	13	30	50	40	14
number..	42 911	(D)	(D)	6 227	1 956	3 226	2 131
Sheep and lambs shorn ..... farms..	922	6	11	22	41	35	14
number..	43 068	(D)	(D)	5 196	1 692	4 268	2 141
pounds of wool..	351 953	(D)	(D)	44 493	14 222	26 543	18 597
Horses and ponies inventory ..... farms..	8 052	85	104	234	419	342	130
number..	58 768	2 162	1 313	1 144	3 491	2 657	881
Horses and ponies sold..... farms..	2 075	8	18	25	62	70	24
number..	7 545	(D)	772	(D)	275	761	256
Goats inventory ..... farms..	837	1	4	17	25	25	9
number..	9 509	(D)	(D)	136	272	413	226
Goats sold ..... farms..	319	–	–	4	6	7	5
number..	6 390	–	–	(D)	105	50	(D)
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 543	29	12	25	30	51	13
number..	5 797 721	5 636 933	(D)	712	(D)	2 055	305
Farms with—							
1 to 399	1 511	7	9	25	28	50	13
400 to 3,199	5	–	–	–	–	1	–
3,200 to 9,999.....	3	–	1	–	2	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	2	1	1	–	–	–	–
50,000 to 99,999	4	3	1	–	–	–	–
100,000 or more	18	18	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 504	28	12	25	29	51	11
number..	4 787 360	4 651 185	89 999	597	(D)	1 939	213
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	291	11	3	4	1	8	5
number..	1 010 361	985 748	(D)	115	(D)	116	92
Layers, pullets, and pullet chicks sold (see text)..... farms..	179	14	4	2	3	–	1
number..	3 612 934	3 331 679	266 500	(D)	(D)	–	(D)
Broilers and other meat-type chickens sold .. farms..	162	23	18	17	8	5	1
number..	30 183 641	20 105 145	6 750 996	2 887 109	346 430	72 760	(D)
Farms with—							
1 to 1,999.....	97	1	–	2	4	2	1
2,000 to 59,999.....	7	–	–	–	1	3	–
60,000 to 99,999	1	–	–	–	1	–	–
100,000 or more	57	22	18	15	2	–	–
Turkey hens kept for breeding ..... farms..	79	1	1	1	2	3	1
number..	(D)	(D)	(D)	(D)	(D)	21	(D)
Turkeys sold ..... farms..	63	1	–	1	1	5	1
number..	(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..	500	311	1 200	1 544	1 779	1 989	710
number..	22 491	11 735	29 412	22 243	14 416	8 703	1 413
$1,000..	10 204	4 828	12 641	9 054	5 501	3 074	435
Calves ..... farms..	193	125	475	722	770	857	297
number..	5 613	3 435	9 137	7 657	5 877	4 179	785
$1,000..	1 622	849	2 596	1 994	1 369	883	147
Cattle ..... farms..	452	281	1 046	1 353	1 500	1 564	469
number..	16 878	8 300	20 275	14 586	8 539	4 524	628
$1,000..	8 582	3 979	10 045	7 060	4 132	2 191	288
Fattened on grain and concentrates .... farms..	40	40	135	203	277	314	47
number..	573	289	1 196	1 010	833	646	53
$1,000..	410	203	784	670	566	417	31
Hogs and pigs inventory ..... farms..	37	24	81	154	162	200	167
number..	2 148	1 149	1 596	2 138	1 665	1 059	580
Farms with—							
1 to 24	19	14	64	129	149	199	166
25 to 49	4	3	8	20	8	1	1
50 to 99	7	2	5	2	2	–	–
100 to 199	3	5	3	3	3	–	–
200 to 499	4	–	1	–	–	–	–
500 or more	–	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	24	15	52	70	54	70	45
number..	570	172	373	445	305	171	73
Other ..... farms..	32	18	65	140	148	178	154
number..	1 578	977	1 223	1 693	1 360	888	507
Hogs and pigs sold..... farms..	36	21	79	141	156	190	75
number..	3 813	1 267	3 410	3 857	2 117	1 338	231
$1,000..	403	159	337	380	219	161	27
Feeder pigs ..... farms..	8	4	26	29	27	26	9
number..	983	145	1 715	1 638	829	365	60
$1,000..	44	(D)	85	67	30	16	3
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	26	17	57	74	61	78	45
number..	520	205	554	584	236	185	75
Dec. 1 and May 31..... farms..	25	14	53	62	48	69	42
number..	283	81	298	312	128	116	46
June 1 and Nov. 30 ..... farms..	20	17	44	59	37	43	22
number..	237	124	256	272	108	69	29
Sheep and lambs of all ages inventory..... farms..	43	21	79	169	205	313	193
number..	1 751	1 184	5 225	6 233	4 806	5 652	2 588
Ewes 1 year old or older ..... farms..	37	19	71	148	181	274	148
number..	1 336	960	3 356	3 971	2 912	3 567	1 534
Sheep and lambs sold..... farms..	41	17	73	142	183	278	129
number..	1 573	1 124	3 283	5 256	4 316	3 822	1 010
Sheep and lambs shorn ..... farms..	35	17	59	139	165	243	135
number..	1 502	1 052	3 107	4 680	3 718	4 531	1 810
pounds of wool..	10 497	8 026	26 520	37 511	27 899	33 304	12 454
Horses and ponies inventory ..... farms..	296	192	694	921	1 157	1 298	2 180
number..	2 468	1 558	5 027	9 565	6 642	6 391	15 469
Horses and ponies sold..... farms..	90	72	257	395	508	424	122
number..	551	357	972	1 141	1 063	674	147
Goats inventory ..... farms..	25	16	59	96	141	213	206
number..	520	328	804	1 774	1 327	2 025	1 676
Goats sold ..... farms..	5	8	25	50	60	98	51
number..	104	158	480	1 033	795	1 048	332
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	33	31	120	180	241	376	402
number..	1 787	(D)	3 444	5 872	5 613	7 273	5 791
Farms with—							
1 to 399	32	31	119	178	241	376	402
400 to 3,199	1	–	1	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..	31	31	117	176	236	368	389
number..	1 741	(D)	3 162	4 670	4 924	6 092	4 960
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	6	3	18	38	42	83	69
number..	46	(D)	282	1 202	689	1 181	831
Layers, pullets, and pullet chicks sold (see text)..... farms..	2	6	10	31	37	44	25
number..	(D)	131	324	2 542	2 669	979	326
Broilers and other meat-type chickens sold .. farms..	2	3	11	14	24	23	13
number..	(D)	(D)	10 861	5 172	2 297	1 899	462
Farms with—							
1 to 1,999.....	2	3	9	13	24	23	13
2,000 to 59,999.....	–	–	2	1	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	3	1	6	9	14	19	18
number..	5	(D)	43	26	39	67	52
Turkeys sold ..... farms..	1	1	6	6	14	16	10
number..	(D)	(D)	97	(D)	179	179	77

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..	514	90	79	117	114	38	11
acres..	84 300	41 877	12 375	14 646	11 161	2 074	784
bushels..	16 163 861	8 869 450	2 264 441	2 505 824	1 894 143	348 362	93 311
Irrigated ..... farms..	476	88	72	108	111	38	8
acres..	82 245	41 772	12 098	13 741	10 914	2 074	507
Farms by acres harvested:							
1 to 24 acres	102	4	11	15	17	10	2
25 to 99 acres	185	22	20	44	48	24	5
100 to 249 acres	150	29	29	43	41	4	4
250 to 499 acres	58	19	16	15	8	–	–
500 acres or more	19	16	3	–	–	–	–
Corn for silage or green chop ..... farms..	633	117	146	140	103	45	11
acres..	53 417	19 963	13 133	9 524	6 451	2 705	327
tons, green..	1 340 460	510 981	331 403	242 533	160 736	59 253	7 764
Irrigated ..... farms..	331	71	62	71	58	21	8
acres..	27 559	11 372	6 335	4 907	3 260	852	255
Wheat for grain ..... farms..	4 097	221	346	828	1 321	575	135
acres..	2 422 506	219 975	401 094	758 956	787 898	169 885	26 477
bushels..	151 124 143	17 316 253	26 466 447	47 991 590	46 115 540	9 175 102	1 371 047
Irrigated ..... farms..	1 141	183	179	251	259	103	24
acres..	260 894	101 188	54 225	54 075	37 098	8 461	1 250
Farms by acres harvested:							
1 to 24 acres	287	6	1	12	32	29	12
25 to 99 acres	664	29	34	86	123	86	28
100 to 249 acres	752	59	79	103	120	179	56
250 to 499 acres	730	48	48	56	331	189	29
500 acres or more	1 664	79	184	571	715	92	10
Barley for grain ..... farms..	1 787	35	131	389	637	248	53
acres..	436 299	24 326	66 207	142 838	152 870	31 640	4 576
bushels..	30 939 269	1 806 698	4 904 108	10 381 098	10 729 457	2 060 792	273 588
Irrigated ..... farms..	120	10	14	28	29	11	5
acres..	8 843	1 529	1 293	3 041	1 520	237	167
Farms by acres harvested:							
1 to 24 acres	198	4	4	17	27	28	7
25 to 99 acres	463	6	15	59	126	81	28
100 to 249 acres	501	6	24	92	216	114	16
250 to 499 acres	378	5	28	107	212	22	2
500 acres or more	247	14	60	114	56	3	–
Dry edible beans, excluding dry limas ..... farms..	315	45	63	75	72	24	7
acres..	37 155	12 719	9 045	7 216	5 875	1 168	429
cwt..	819 343	291 552	201 970	159 657	120 791	24 509	7 271
Irrigated ..... farms..	315	45	63	75	72	24	7
acres..	37 155	12 719	9 045	7 216	5 875	1 168	429
Potatoes, excluding sweetpotatoes ..... farms..	415	175	82	62	25	16	2
acres..	155 074	133 523	13 971	6 024	1 075	411	(D)
cwt..	87 208 607	75 793 569	7 518 590	3 161 039	517 415	195 190	(D)
Irrigated ..... farms..	382	168	80	60	22	13	–
acres..	146 932	126 483	13 403	5 634	959	402	–
Farms by acres harvested:							
0.1 to 4.9 acres	60	1	–	1	2	5	2
5.0 to 24.9 acres	13	–	1	2	3	3	–
25.0 to 99.9 acres	71	5	15	26	17	8	–
100.0 to 249.9 acres	128	41	51	33	3	–	–
250.0 acres or more	143	128	15	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	10 108	288	371	621	910	688	219
acres..	800 677	109 846	90 819	116 697	142 482	87 147	22 868
tons, dry..	3 013 551	592 196	507 824	529 819	567 900	274 006	61 841
Irrigated ..... farms..	4 091	214	246	369	542	383	127
acres..	418 066	82 683	69 586	74 284	90 178	39 149	9 002
Farms by acres harvested:							
1 to 24 acres	4 636	22	28	79	168	111	31
25 to 99 acres	3 302	49	107	197	256	243	101
100 to 249 acres	1 367	84	121	177	275	235	66
250 to 499 acres	552	66	51	106	172	85	21
500 acres or more	251	67	64	62	39	14	–
Vegetables harvested for sale (see text) .... farms..	1 506	189	185	214	242	117	34
acres..	209 456	103 580	37 658	31 830	25 129	6 472	1 145
Irrigated ..... farms..	1 189	162	158	168	194	80	25
acres..	161 955	91 574	29 376	19 389	15 640	3 791	458
Farms by acres harvested:							
0.1 to 4.9 acres	412	2	3	5	9	8	3
5.0 to 24.9 acres	233	6	9	15	38	36	17
25.0 to 99.9 acres	334	20	45	85	99	50	10
100.0 to 249.9 acres	298	42	80	68	77	21	4
250.0 acres or more	229	119	48	41	19	2	–

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..	23	5	15	8	6	4	4
acres..	643	215	285	169	37	24	10
bushels..	94 665	22 827	41 561	20 197	5 844	2 434	802
Irrigated ..... farms..	21	4	10	6	5	3	2
acres..	608	213	179	89	35	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	12	2	9	6	6	4	4
25 to 99 acres	11	3	6	2	–	–	–
100 to 249 acres	–	–	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	20	4	20	11	3	7	6
acres..	560	78	379	188	5	36	68
tons, green..	13 062	1 535	8 529	3 276	(D)	(D)	768
Irrigated ..... farms..	12	4	11	4	3	4	2
acres..	288	78	159	40	5	(D)	(D)
Wheat for grain ..... farms..	184	72	209	108	46	41	11
acres..	27 052	7 153	17 792	4 219	1 138	527	340
bushels..	1 232 187	353 904	844 580	177 699	41 817	23 138	14 839
Irrigated ..... farms..	42	14	37	27	15	5	2
acres..	1 829	565	1 244	696	218	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	27	10	36	46	30	37	9
25 to 99 acres	57	31	115	55	15	4	1
100 to 249 acres	75	29	43	7	1	–	1
250 to 499 acres	12	2	15	–	–	–	–
500 acres or more	13	–	–	–	–	–	–
Barley for grain ..... farms..	79	39	84	50	17	17	8
acres..	5 785	2 220	3 410	1 770	289	277	91
bushels..	355 181	126 911	178 408	93 287	14 069	11 646	4 026
Irrigated ..... farms..	10	4	5	2	–	–	2
acres..	748	62	127	(D)	–	–	(D)
Farms by acres harvested:							
1 to 24 acres	10	12	30	25	13	13	8
25 to 99 acres	47	22	50	21	4	4	–
100 to 249 acres	21	4	4	4	–	–	–
250 to 499 acres	1	1	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms..	11	3	2	5	2	5	1
acres..	331	(D)	(D)	68	(D)	17	(D)
cwt..	7 416	(D)	(D)	1 140	(D)	197	(D)
Irrigated ..... farms..	11	3	2	5	2	5	1
acres..	331	(D)	(D)	68	(D)	17	(D)
Potatoes, excluding sweetpotatoes ..... farms..	3	2	8	15	8	9	8
acres..	(D)	(D)	22	7	4	4	3
cwt..	(D)	(D)	8 782	1 758	1 814	1 305	785
Irrigated ..... farms..	2	2	7	10	6	7	5
acres..	(D)	(D)	14	3	3	3	2
Farms by acres harvested:							
0.1 to 4.9 acres	2	1	6	15	8	9	8
5.0 to 24.9 acres	1	1	2	–	–	–	–
25.0 to 99.9 acres	–	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	496	296	1 027	1 231	1 343	1 421	1 197
acres..	47 228	19 387	52 999	43 685	31 495	21 861	14 163
tons, dry..	120 912	49 321	117 304	82 456	55 428	34 976	19 568
Irrigated ..... farms..	268	122	397	382	388	371	282
acres..	15 818	5 550	12 906	8 131	5 234	3 240	2 305
Farms by acres harvested:							
1 to 24 acres	90	63	320	558	895	1 181	1 090
25 to 99 acres	235	175	573	614	421	229	102
100 to 249 acres	132	54	124	56	27	11	5
250 to 499 acres	35	3	10	3	–	–	–
500 acres or more	4	1	–	–	–	–	–
Vegetables harvested for sale (see text) .... farms..	68	38	111	121	84	59	44
acres..	1 941	385	720	389	130	53	25
Irrigated ..... farms..	51	28	91	88	62	46	36
acres..	674	187	488	247	77	35	19
Farms by acres harvested:							
0.1 to 4.9 acres	20	15	63	99	82	59	44
5.0 to 24.9 acres	27	19	43	21	2	–	–
25.0 to 99.9 acres	15	4	5	1	–	–	–
100.0 to 249.9 acres	6	–	–	–	–	–	–
250.0 acres 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
SELECTED CROPS HARVESTED—Con.							
Vegetables harvested for sale (see text)—Con.							
Green peas, excluding green cowpeas, harvested for sale ..... farms..	358	56	50	60	68	32	8
acres..	51 722	15 106	9 295	12 348	10 711	2 349	620
Irrigated ..... farms..	158	37	24	19	26	5	1
acres..	17 658	9 205	3 335	2 128	2 893	(D)	(D)
Sweet corn harvested for sale ..... farms..	580	97	82	71	84	36	12
acres..	86 721	52 975	15 009	8 420	7 830	1 473	128
Irrigated ..... farms..	486	93	74	61	77	24	9
acres..	81 331	51 221	14 120	7 604	6 510	1 218	94
Field seed and grass seed crops ..... farms..	378	36	46	110	110	40	5
acres..	71 993	19 488	12 390	23 774	12 234	2 532	463
Irrigated ..... farms..	197	33	29	52	45	20	3
acres..	38 443	18 917	7 448	6 999	3 538	1 035	195
Land in orchards ..... farms..	5 700	320	356	513	967	667	190
acres..	301 376	127 351	48 916	40 930	40 065	16 956	3 193
Irrigated ..... farms..	5 254	313	346	506	951	649	178
acres..	293 970	125 536	47 138	40 277	39 148	16 674	2 931
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	1 534	3	6	6	16	30	20
5.0 to 24.9 acres	1 875	19	15	35	227	372	137
25.0 to 99.9 acres	1 599	42	95	333	688	255	32
100.0 to 249.9 acres	486	98	204	132	36	9	–
250.0 acres or more	206	158	36	7	–	1	1
Apples ..... farms..	4 207	283	322	452	791	522	145
Bearing and nonbearing..acres..	204 674	92 749	32 458	27 777	24 644	10 420	2 123
pounds..	4 890 633 768	2 616 556 445	821 942 228	645 581 192	515 560 035	171 528 701	29 399 331
Cherries, total (see text) ..... farms..	1 801	132	122	184	308	178	49
Bearing and nonbearing..acres..	22 623	6 811	3 821	3 574	3 740	1 709	259
pounds..	184 497 979	63 122 369	34 971 291	32 119 277	35 385 467	10 849 737	1 506 867
Grapes (see text) ..... farms..	799	66	68	67	122	67	22
Bearing and nonbearing..acres..	40 716	18 578	6 554	4 626	5 219	2 288	399
Fresh weight..pounds..	622 233 850	287 826 483	103 071 513	76 803 260	93 314 751	28 765 596	5 660 735
Berries harvested for sale ..... farms..	675	15	19	35	86	66	28
acres..	12 247	2 791	2 231	1 731	2 475	1 412	315
Irrigated ..... farms..	491	11	16	26	75	51	22
acres..	9 420	1 558	2 101	1 359	2 100	1 094	286

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.								
Vegetables harvested for sale (see text)—Con.								
Green peas, excluding green cowpeas, harvested for sale	farms	21	7	15	22	9	5	5
	acres	968	127	132	60	5	1	1
Irrigated	farms	6	1	9	16	6	4	4
	acres	2	(D)	4	3	2	1	(Z)
Sweet corn harvested for sale	farms	24	15	36	43	29	30	21
	acres	458	64	145	139	47	24	9
Irrigated	farms	20	9	29	32	20	22	16
	acres	294	36	91	105	19	13	5
Field seed and grass seed crops	farms	10	4	7	7	–	2	1
	acres	509	180	211	189	–	(D)	(D)
Irrigated	farms	5	2	3	4	–	1	–
	acres	83	(D)	(D)	(D)	–	(D)	–
Land in orchards	farms	389	168	445	348	316	322	699
	acres	5 381	1 930	4 017	2 661	1 715	3 134	5 126
Irrigated	farms	379	158	407	304	260	250	553
	acres	5 285	1 759	3 848	2 425	1 468	2 937	4 545
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		50	46	192	198	220	250	497
5.0 to 24.9 acres		293	111	226	128	84	64	164
25.0 to 99.9 acres		46	10	24	22	12	7	33
100.0 to 249.9 acres		–	1	3	–	–	–	3
250.0 acres or more		–	–	–	–	–	1	2
Apples	farms	263	101	277	223	202	198	428
Bearing and nonbearing	acres	3 102	974	2 314	1 694	1 031	2 489	2 899
	pounds	46 904 681	11 629 091	19 803 751	7 453 785	2 821 839	1 144 316	308 373
Cherries, total (see text)	farms	99	51	121	91	116	97	253
Bearing and nonbearing	acres	568	284	414	229	187	106	924
	pounds	2 556 178	1 143 010	1 807 211	626 099	268 691	116 618	25 164
Grapes (see text)	farms	68	22	65	43	46	46	97
Bearing and nonbearing	acres	1 022	361	525	213	175	190	566
Fresh weight	pounds	15 227 011	3 415 729	5 976 177	1 179 520	529 070	430 008	33 997
Berries harvested for sale	farms	56	28	85	72	53	81	51
	acres	459	186	325	152	66	75	29
Irrigated	farms	45	22	66	43	29	55	30
	acres	367	155	236	68	36	47	15

[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..	29 011	3 756	951	5 318	1 562	4 032	–	–	4 032
percent..	100.0	12.9	3.3	18.3	5.4	13.9	–	–	13.9
Land in farms ..... acres..	15 179 710	7 450 758	712 093	520 607	99 263	1 276 123	–	–	1 276 123
Average size of farm ..... acres..	523	1 984	749	98	64	316	–	–	316
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	29 011	3 756	951	5 318	1 562	4 032	–	–	4 032
$1,000..	4 767 727	605 799	675 767	1 217 089	257 963	509 239	–	–	509 239
Average per farm ..... dollars..	164 342	161 288	710 586	228 862	165 149	126 299	–	–	126 299
Farms by value of sales:									
Less than $1,000 (see text)	4 729	578	29	582	49	444	–	–	444
$1,000 to $2,499	3 969	64	40	270	233	683	–	–	683
$2,500 to $4,999	3 299	55	52	250	162	554	–	–	554
$5,000 to $9,999	2 954	118	81	320	188	489	–	–	489
$10,000 to $19,999	2 486	191	82	443	233	368	–	–	368
$20,000 to $24,999	756	63	27	178	80	110	–	–	110
$25,000 to $39,999	1 330	157	42	390	115	221	–	–	221
$40,000 to $49,999	642	108	24	200	55	87	–	–	87
$50,000 to $99,999	2 093	475	76	676	167	288	–	–	288
$100,000 to $249,999	3 066	1 123	123	973	122	337	–	–	337
$250,000 to $499,999	1 806	624	114	487	66	198	–	–	198
$500,000 to $999,999	1 027	178	104	314	40	140	–	–	140
$1,000,000 to $2,499,999	604	17	99	180	34	87	–	–	87
$2,500,000 to $4,999,999	161	4	35	34	7	19	–	–	19
$5,000,000 or more	89	1	23	21	11	7	–	–	7
Grains ..... farms..	4 596	3 136	343	95	30	748	–	–	748
$1,000..	673 641	549 592	58 402	4 854	736	51 417	–	–	51 417
Sales of $50,000 or more ..... farms..	2 882	2 323	189	22	5	302	–	–	302
$1,000..	643 936	533 627	55 674	3 792	(D)	43 894	–	–	43 894
Corn for grain ..... farms..	488	159	92	32	5	182	–	–	182
$1,000..	43 522	11 653	17 295	2 325	71	11 141	–	–	11 141
Wheat ..... farms..	4 079	2 957	279	67	22	576	–	–	576
$1,000..	507 072	433 261	33 929	1 897	467	31 152	–	–	31 152
Soybeans ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Barley ..... farms..	1 687	1 446	39	8	7	106	–	–	106
$1,000..	66 461	62 906	936	60	(D)	1 607	–	–	1 607
Oats ..... farms..	182	77	5	–	1	73	–	–	73
$1,000..	1 438	840	15	–	(D)	504	–	–	504
Other grains ..... farms..	1 042	742	91	15	9	172	–	–	172
$1,000..	55 147	40 932	6 228	572	120	7 014	–	–	7 014
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..	6 208	668	234	221	68	3 754	–	–	3 754
$1,000..	252 478	22 509	28 400	5 201	483	182 894	–	–	182 894
Sales of $50,000 or more ..... farms..	1 087	130	113	28	3	755	–	–	755
$1,000..	211 146	15 475	26 659	3 137	219	158 328	–	–	158 328
Vegetables, sweet corn, and melons ..... farms..	1 506	125	809	124	65	301	–	–	301
$1,000..	270 260	9 250	203 966	7 307	2 662	44 378	–	–	44 378
Sales of $50,000 or more ..... farms..	724	67	417	40	8	176	–	–	176
$1,000..	259 625	7 960	198 733	6 434	2 218	42 027	–	–	42 027
Fruits, nuts, and berries ..... farms..	5 484	24	139	4 928	58	206	–	–	206
$1,000..	1 240 242	882	10 513	1 183 575	1 529	39 029	–	–	39 029
Sales of $50,000 or more ..... farms..	2 812	5	36	2 668	6	80	–	–	80
$1,000..	1 202 674	578	9 744	1 148 904	1 211	37 894	–	–	37 894
Nursery and greenhouse crops ..... farms..	1 909	25	104	47	1 562	120	–	–	120
$1,000..	271 580	845	8 081	2 657	252 002	7 512	–	–	7 512
Sales of $50,000 or more ..... farms..	530	5	29	8	441	44	–	–	44
$1,000..	256 379	489	7 401	2 350	239 173	6 677	–	–	6 677
Other crops ..... farms..	711	32	308	32	7	321	–	–	321
$1,000..	543 090	5 238	362 200	9 631	73	163 044	–	–	163 044
Sales of $50,000 or more ..... farms..	549	23	256	16	1	248	–	–	248
$1,000..	541 039	5 021	361 794	9 288	(D)	161 980	–	–	161 980
Poultry and poultry products ..... farms..	873	16	33	27	29	63	–	–	63
$1,000..	170 322	(D)	27	(D)	19	40	–	–	40
Sales of $50,000 or more ..... farms..	95	–	–	1	–	–	–	–	–
$1,000..	169 366	–	–	(D)	–	–	–	–	–
Dairy products ..... farms..	958	2	2	–	1	14	–	–	14
$1,000..	622 266	(D)	(D)	–	(D)	862	–	–	862
Sales of $50,000 or more ..... farms..	855	2	2	–	–	4	–	–	4
$1,000..	620 308	(D)	(D)	–	–	757	–	–	757
Cattle and calves ..... farms..	10 857	731	105	166	95	1 026	–	–	1 026
$1,000..	646 919	15 934	2 698	3 339	352	17 340	–	–	17 340
Sales of $50,000 or more ..... farms..	942	82	14	10	1	75	–	–	75
$1,000..	567 082	7 430	1 648	2 362	(D)	9 675	–	–	9 675

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..	7 436	656	893	299	287	588	3 233
..... percent..	25.6	2.3	3.1	1.0	1.0	2.0	11.1
Land in farms ..... acres..	4 419 340	235 622	207 644	18 870	17 577	43 408	178 405
Average size of farm ..... acres..	594	359	233	63	61	74	55
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	7 436	656	893	299	287	588	3 233
..... $1,000..	202 525	371 431	680 124	6 829	174 247	3 050	63 664
Average per farm ..... dollars..	27 236	566 205	761 618	22 840	607 134	5 188	19 692
Farms by value of sales:							
Less than $1,000 (see text)	1 298	47	3	56	87	167	1 389
$1,000 to $2,499	1 552	261	–	87	45	212	522
$2,500 to $4,999	1 399	154	1	48	16	96	512
$5,000 to $9,999	1 191	88	–	45	23	62	349
$10,000 to $19,999	843	49	14	22	15	25	201
$20,000 to $24,999	208	5	11	7	3	8	56
$25,000 to $39,999	294	11	11	11	2	5	71
$40,000 to $49,999	123	1	3	4	1	6	30
$50,000 to $99,999	266	9	74	7	3	5	47
$100,000 to $249,999	173	10	161	5	10	–	29
$250,000 to $499,999	48	3	232	4	15	2	13
$500,000 to $999,999	21	4	198	2	21	–	5
$1,000,000 to $2,499,999	12	4	137	1	29	–	4
$2,500,000 to $4,999,999	7	3	38	–	11	–	3
$5,000,000 or more	1	7	10	–	6	–	2
Grains ..... farms..	179	12	22	12	4	6	9
..... $1,000..	4 266	1 386	1 930	915	40	(D)	(D)
Sales of $50,000 or more ..... farms..	20	4	10	6	–	1	–
..... $1,000..	2 329	1 333	1 802	896	–	(D)	–
Corn for grain ..... farms..	10	2	3	1	2	–	–
..... $1,000..	296	(D)	(D)	(D)	(D)	–	–
Wheat ..... farms..	139	8	16	8	1	4	2
..... $1,000..	3 298	1 294	1 121	560	(D)	(D)	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Barley ..... farms..	56	4	8	6	2	–	5
..... $1,000..	510	(D)	233	84	(D)	–	12
Oats ..... farms..	20	1	1	–	–	2	2
..... $1,000..	48	(D)	(D)	–	–	(D)	(D)
Other grains ..... farms..	9	–	1	3	–	–	–
..... $1,000..	115	–	(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..	862	71	106	24	29	42	129
..... $1,000..	6 788	278	5 040	192	261	94	338
Sales of $50,000 or more ..... farms..	25	1	29	1	2	–	–
..... $1,000..	2 983	(D)	4 030	(D)	(D)	–	–
Vegetables, sweet corn, and melons ..... farms..	29	7	29	7	6	2	2
..... $1,000..	280	(D)	2 235	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	1	2	13	–	–	–	–
..... $1,000..	(D)	(D)	1 977	–	–	–	–
Fruits, nuts, and berries ..... farms..	56	8	20	6	13	9	17
..... $1,000..	660	(D)	1 949	3	(D)	8	216
Sales of $50,000 or more ..... farms..	2	1	11	–	1	–	2
..... $1,000..	(D)	(D)	1 824	–	(D)	–	(D)
Nursery and greenhouse crops ..... farms..	17	6	10	4	3	2	9
..... $1,000..	(D)	(D)	(D)	3	(D)	(D)	21
Sales of $50,000 or more ..... farms..	–	–	3	–	–	–	–
..... $1,000..	–	–	289	–	–	–	–
Other crops ..... farms..	2	1	4	1	1	2	–
..... $1,000..	(D)	(D)	(D)	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms..	1	1	3	–	–	–	–
..... $1,000..	(D)	(D)	(D)	–	–	–	–
Poultry and poultry products ..... farms..	216	31	11	39	277	64	67
..... $1,000..	87	18	4	22	(D)	13	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	94	–	–
..... $1,000..	–	–	–	–	(D)	–	–
Dairy products ..... farms..	39	–	891	–	3	4	2
..... $1,000..	2 500	–	616 866	–	(D)	4	(D)
Sales of $50,000 or more ..... farms..	10	–	836	–	1	–	–
..... $1,000..	2 083	–	615 474	–	(D)	–	–
Cattle and calves ..... farms..	6 793	656	886	94	36	70	199
..... $1,000..	186 194	367 886	49 526	287	2 748	184	432
Sales of $50,000 or more ..... farms..	468	39	249	1	1	1	1
..... $1,000..	139 776	365 285	38 195	(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)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	818	42	9	19	3	63	–	–	63
$1,000..	7 645	522	(D)	(D)	(D)	1 057	–	–	1 057
Sales of $50,000 or more ..... farms..	30	5	1	–	–	6	–	–	6
$1,000..	5 349	(D)	(D)	–	–	893	–	–	893
Sheep, lambs, and wool ..... farms..	1 104	68	22	33	26	100	–	–	100
$1,000..	3 559	199	70	63	15	880	–	–	880
Sales of $50,000 or more ..... farms..	6	–	1	–	–	1	–	–	1
$1,000..	1 342	–	(D)	–	–	(D)	–	–	(D)
Other livestock and livestock products (see text) ..... farms..	3 021	63	18	78	43	182	–	–	182
$1,000..	65 725	241	12	190	53	786	–	–	786
Sales of $50,000 or more ..... farms..	110	1	–	–	–	2	–	–	2
$1,000..	51 787	(D)	–	–	–	(D)	–	–	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	3 055	49	268	676	116	250	–	–	250
$1,000..	13 700	193	2 721	5 463	383	941	–	–	941
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	29 002	3 622	874	5 308	1 637	3 901	–	–	3 901
$1,000..	3 607 282	440 791	472 892	836 637	166 784	393 181	–	–	393 181
Average per farm .....dollars..	124 380	121 698	541 066	157 618	101 884	100 790	–	–	100 790
Livestock and poultry purchased ..... farms..	6 743	357	85	168	53	557	–	–	557
$1,000..	353 157	1 856	732	650	104	3 903	–	–	3 903
Farms with expenses of—									
$1 to $4,999	4 870	279	63	145	50	397	–	–	397
$5,000 to $24,999	1 169	65	16	18	3	129	–	–	129
$25,000 to $99,999	492	13	4	3	–	27	–	–	27
$100,000 to $249,999	122	–	2	2	–	3	–	–	3
$250,000 or more	90	–	–	–	–	1	–	–	1
Feed for livestock and poultry ..... farms..	13 102	722	151	312	192	1 115	–	–	1 115
$1,000..	495 975	3 908	1 448	1 298	132	4 736	–	–	4 736
Farms with expenses of—									
$1 to $4,999	10 259	515	121	286	190	953	–	–	953
$5,000 to $24,999	1 645	179	23	22	2	129	–	–	129
$25,000 to $99,999	474	27	3	2	–	28	–	–	28
$100,000 to $249,999	313	–	3	–	–	4	–	–	4
$250,000 or more	411	1	1	2	–	1	–	–	1
Commercially mixed formula feeds ..... farms..	7 282	288	87	176	107	652	–	–	652
$1,000..	249 934	791	644	686	50	1 410	–	–	1 410
Farms with expenses of—									
$1 to $4,999	5 994	263	75	171	106	611	–	–	611
$5,000 to $24,999	432	21	8	2	1	33	–	–	33
$25,000 to $99,999	382	3	2	2	–	7	–	–	7
$100,000 or more	474	1	2	1	–	1	–	–	1
Seeds, bulbs, plants, and trees ..... farms..	9 656	2 607	793	1 830	1 021	1 513	–	–	1 513
$1,000..	110 654	25 346	42 061	12 232	13 878	14 075	–	–	14 075
Farms with expenses of—									
$1 to $999	3 788	273	177	872	576	608	–	–	608
$1,000 to $4,999	2 555	715	190	473	237	463	–	–	463
$5,000 to $24,999	2 593	1 429	212	374	136	320	–	–	320
$25,000 to $49,999	380	157	64	64	25	63	–	–	63
$50,000 or more	340	33	150	47	47	59	–	–	59
Commercial fertilizer ..... farms..	14 931	2 946	841	4 313	1 027	2 351	–	–	2 351
$1,000..	231 396	85 095	60 231	29 434	5 958	40 387	–	–	40 387
Farms with expenses of—									
$1 to $4,999	9 497	495	343	3 343	918	1 428	–	–	1 428
$5,000 to $24,999	3 142	1 170	179	816	68	509	–	–	509
$25,000 to $49,999	1 301	831	113	81	25	191	–	–	191
$50,000 or more	991	450	206	73	16	223	–	–	223
Agricultural chemicals ..... farms..	15 112	2 836	696	4 957	1 017	1 915	–	–	1 915
$1,000..	208 739	49 756	51 367	73 199	3 322	26 204	–	–	26 204
Farms with expenses of—									
$1 to $4,999	9 536	825	252	2 666	938	1 331	–	–	1 331
$5,000 to $24,999	3 803	1 423	203	1 608	56	369	–	–	369
$25,000 to $49,999	920	368	80	358	12	87	–	–	87
$50,000 or more	853	220	161	325	11	128	–	–	128
Petroleum products ..... farms..	26 560	3 292	865	5 099	1 536	3 685	–	–	3 685
$1,000..	124 646	31 053	16 686	24 407	7 218	20 184	–	–	20 184
Farms with expenses of—									
$1 to $4,999	21 197	1 178	477	4 130	1 336	2 953	–	–	2 953
$5,000 to $24,999	4 483	1 921	243	792	147	563	–	–	563
$25,000 to $49,999	579	168	74	113	25	102	–	–	102
$50,000 or more	301	25	71	64	28	67	–	–	67
Gasoline and gasohol ..... farms..	22 435	2 943	777	4 361	1 353	3 032	–	–	3 032
$1,000..	41 714	10 140	4 920	9 052	1 734	6 352	–	–	6 352
Diesel fuel ..... farms..	18 768	2 913	691	3 850	826	2 821	–	–	2 821
$1,000..	59 912	18 008	8 965	10 431	1 771	10 109	–	–	10 109
Natural gas ..... farms..	781	75	40	176	125	129	–	–	129
$1,000..	5 449	122	382	648	2 416	862	–	–	862
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	18 415	2 949	746	3 954	965	2 575	–	–	2 575
$1,000..	17 571	2 783	2 419	4 277	1 298	2 861	–	–	2 861

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..	238	41	14	293	10	31	55
$1,000..	433	42	19	5 264	15	27	65
Sales of $50,000 or more ..... farms..	–	–	–	18	–	–	–
$1,000..	–	–	–	3 923	–	–	–
Sheep, lambs, and wool ..... farms..	244	27	10	28	18	468	60
$1,000..	281	75	20	43	13	1 870	30
Sales of $50,000 or more ..... farms..	–	–	–	–	–	4	–
$1,000..	–	–	–	–	–	(D)	–
Other livestock and livestock products (see text) ..... farms..	380	34	15	34	18	183	1 973
$1,000..	906	96	67	99	17	772	62 487
Sales of $50,000 or more ..... farms..	1	1	–	1	–	2	102
$1,000..	(D)	(D)	–	(D)	–	(D)	50 808
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	896	254	33	100	79	195	139
$1,000..	1 372	610	941	249	229	196	403
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	7 922	660	828	262	285	572	3 131
$1,000..	193 575	334 146	524 292	4 606	160 179	4 987	75 212
Average per farm ..... dollars..	24 435	506 282	633 202	17 579	562 031	8 719	24 022
Livestock and poultry purchased ..... farms..	3 015	420	488	163	233	272	932
$1,000..	49 431	229 281	35 465	419	19 000	528	11 787
Farms with expenses of—							
$1 to $4,999	2 266	346	91	148	149	262	674
$5,000 to $24,999	533	45	111	13	6	9	221
$25,000 to $99,999	174	13	190	1	40	1	26
$100,000 to $249,999	25	3	63	1	22	–	1
$250,000 or more	17	13	33	–	16	–	10
Feed for livestock and poultry ..... farms..	6 024	570	825	232	212	516	2 231
$1,000..	44 066	67 361	255 602	1 672	95 655	839	19 256
Farms with expenses of—							
$1 to $4,999	5 037	494	18	196	104	493	1 852
$5,000 to $24,999	797	52	51	27	26	22	315
$25,000 to $99,999	150	6	200	5	3	1	49
$100,000 to $249,999	24	6	255	3	10	–	8
$250,000 or more	16	12	301	1	69	–	7
Commercially mixed formula feeds ..... farms..	2 827	337	811	149	209	334	1 305
$1,000..	8 072	23 468	123 575	532	86 916	254	3 536
Farms with expenses of—							
$1 to $4,999	2 613	307	42	143	104	334	1 225
$5,000 to $24,999	178	21	71	3	26	–	68
$25,000 to $99,999	27	3	326	2	2	–	8
$100,000 or more	9	6	372	1	77	–	4
Seeds, bulbs, plants, and trees ..... farms..	942	93	503	28	27	56	243
$1,000..	1 056	246	1 544	73	55	19	68
Farms with expenses of—							
$1 to $999	685	81	194	17	24	55	226
$1,000 to $4,999	220	7	227	6	1	–	16
$5,000 to $24,999	35	3	76	5	1	1	1
$25,000 to $49,999	2	–	4	–	1	–	–
$50,000 or more	–	2	2	–	–	–	–
Commercial fertilizer ..... farms..	2 090	217	523	55	23	107	438
$1,000..	4 294	832	4 537	176	47	134	271
Farms with expenses of—							
$1 to $4,999	1 889	198	286	49	20	100	428
$5,000 to $24,999	171	12	195	3	3	6	10
$25,000 to $49,999	22	4	31	2	–	1	–
$50,000 or more	8	3	11	1	–	–	–
Agricultural chemicals ..... farms..	2 141	206	432	66	62	127	657
$1,000..	2 179	534	1 593	96	173	23	295
Farms with expenses of—							
$1 to $4,999	2 061	200	369	61	59	127	647
$5,000 to $24,999	68	4	56	5	1	–	10
$25,000 to $49,999	11	–	4	–	–	–	–
$50,000 or more	1	2	3	–	2	–	–
Petroleum products ..... farms..	7 195	618	820	215	268	484	2 483
$1,000..	8 753	1 627	8 990	154	2 618	227	2 728
Farms with expenses of—							
$1 to $4,999	6 890	590	336	210	182	482	2 433
$5,000 to $24,999	290	13	406	5	58	2	43
$25,000 to $49,999	9	6	62	–	15	–	5
$50,000 or more	6	9	16	–	13	–	2
Gasoline and gasohol ..... farms..	5 992	515	665	169	255	407	1 966
$1,000..	4 443	534	2 381	65	473	146	1 474
Diesel fuel ..... farms..	4 685	294	781	84	111	271	1 441
$1,000..	3 440	835	4 809	67	507	60	911
Natural gas ..... farms..	55	–	127	–	35	6	13
$1,000..	22	–	512	–	481	(Z)	4
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	4 308	272	789	104	124	248	1 381
$1,000..	848	258	1 288	22	1 158	21	339

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..	20 850	2 701	750	4 259	1 020	2 729	–	–	2 729
$1,000..	73 693	8 324	17 008	16 013	2 486	12 740	–	–	12 740
Farms with expenses of—									
$1 to $999	13 154	1 301	291	2 377	683	1 406	–	–	1 406
$1,000 to $4,999	5 182	1 086	134	1 312	239	840	–	–	840
$5,000 to $24,999	2 015	246	219	470	78	375	–	–	375
$25,000 to $49,999	297	51	50	63	15	60	–	–	60
$50,000 or more	202	17	56	37	5	48	–	–	48
Hired farm labor ..... farms..	13 598	2 097	675	4 226	859	1 735	–	–	1 735
$1,000..	771 003	45 955	97 644	360 714	68 938	84 031	–	–	84 031
Farms with expenses of—									
$1 to $4,999	6 081	657	148	1 095	421	964	–	–	964
$5,000 to $24,999	3 144	825	128	1 147	173	344	–	–	344
$25,000 to $99,999	2 755	558	195	1 186	155	257	–	–	257
$100,000 to $249,999	973	54	110	468	55	103	–	–	103
$250,000 or more	645	3	94	330	55	67	–	–	67
Workers by days worked:									
150 days or more ..... farms..	6 795	1 150	457	2 208	417	753	–	–	753
workers..	39 893	2 182	4 377	17 807	3 700	5 051	–	–	5 051
Less than 150 days ..... farms..	12 606	1 880	613	4 082	796	1 578	–	–	1 578
workers..	211 502	7 566	17 615	145 779	9 883	17 289	–	–	17 289
Contract labor ..... farms..	3 631	355	182	1 027	286	548	–	–	548
$1,000..	44 164	1 654	5 747	25 595	1 741	5 108	–	–	5 108
Farms with expenses of—									
$1 to $999	1 367	70	6	261	100	184	–	–	184
$1,000 to $4,999	1 246	182	63	314	146	205	–	–	205
$5,000 to $24,999	719	97	54	301	26	113	–	–	113
$25,000 to $49,999	138	5	22	68	6	28	–	–	28
$50,000 or more	161	1	37	83	8	18	–	–	18
Repair and maintenance ..... farms..	23 501	2 942	779	4 783	1 304	3 248	–	–	3 248
$1,000..	229 971	49 278	32 112	45 006	9 789	33 262	–	–	33 262
Farms with expenses of—									
$1 to $4,999	16 000	851	295	3 124	1 001	2 169	–	–	2 169
$5,000 to $24,999	5 451	1 439	263	1 286	232	747	–	–	747
$25,000 to $49,999	1 266	493	95	231	30	190	–	–	190
$50,000 or more	784	159	126	142	41	142	–	–	142
Customwork, machine hire, and rental of machinery and equipment..... farms..	8 798	1 558	507	1 939	378	1 619	–	–	1 619
$1,000..	85 730	15 783	19 681	12 518	2 986	16 621	–	–	16 621
Farms with expenses of—									
$1 to $999	3 394	202	64	729	194	537	–	–	537
$1,000 to $4,999	2 641	522	143	692	105	484	–	–	484
$5,000 to $24,999	2 110	701	172	420	65	450	–	–	450
$25,000 to $49,999	390	97	59	69	5	79	–	–	79
$50,000 or more	263	36	69	29	9	69	–	–	69
Interest ..... farms..	11 538	1 955	572	2 711	527	1 665	–	–	1 665
$1,000..	214 518	30 394	25 140	68 860	9 322	31 535	–	–	31 535
Farms with expenses of—									
$1 to $4,999	5 494	632	148	1 039	330	760	–	–	760
$5,000 to $24,999	4 202	956	207	1 139	124	650	–	–	650
$25,000 to $99,999	1 506	348	157	409	55	209	–	–	209
$100,000 or more	336	19	60	124	18	46	–	–	46
Secured by real estate ..... farms..	8 055	1 019	342	2 152	374	1 133	–	–	1 133
$1,000..	124 759	15 056	12 004	46 375	6 604	16 280	–	–	16 280
Farms with expenses of—									
$1 to $999	749	77	15	88	65	83	–	–	83
$1,000 to $4,999	3 075	240	73	732	162	412	–	–	412
$5,000 to $24,999	3 138	506	137	970	99	509	–	–	509
$25,000 to $49,999	642	158	55	199	27	69	–	–	69
$50,000 or more	451	38	62	163	21	60	–	–	60
Not secured by real estate ..... farms..	6 677	1 499	394	1 400	290	1 089	–	–	1 089
$1,000..	89 759	15 338	13 136	22 484	2 718	15 255	–	–	15 255
Farms with expenses of—									
$1 to $999	1 461	155	22	284	90	267	–	–	267
$1,000 to $4,999	2 407	496	80	460	103	454	–	–	454
$5,000 to $24,999	2 041	703	174	449	72	254	–	–	254
$25,000 to $49,999	452	115	47	121	14	66	–	–	66
$50,000 or more	316	30	71	86	11	48	–	–	48
Cash rent ..... farms..	5 888	1 086	471	763	233	1 087	–	–	1 087
$1,000..	124 823	28 796	34 715	11 948	2 702	30 431	–	–	30 431
Farms with expenses of—									
$1 to $4,999	3 250	380	136	426	177	455	–	–	455
$5,000 to $9,999	640	164	46	72	8	133	–	–	133
$10,000 to $24,999	897	204	90	146	30	201	–	–	201
$25,000 or more	1 101	338	199	119	18	298	–	–	298
Property taxes ..... farms..	27 085	3 219	782	5 075	1 493	3 694	–	–	3 694
$1,000..	96 621	13 245	8 507	27 073	4 328	13 242	–	–	13 242
Farms with expenses of—									
$1 to $4,999	22 670	2 347	491	3 673	1 339	3 107	–	–	3 107
$5,000 to $9,999	2 801	610	130	827	93	379	–	–	379
$10,000 to $24,999	1 212	232	95	421	44	148	–	–	148
$25,000 or more	402	30	66	154	17	60	–	–	60
All other farm production expenses ..... farms..	26 118	3 335	818	5 069	1 509	3 433	–	–	3 433
$1,000..	442 190	50 348	59 811	127 689	33 881	56 723	–	–	56 723
Farms with expenses of—									
$1 to $4,999	17 686	1 318	301	2 683	1 104	2 174	–	–	2 174
$5,000 to $24,999	5 275	1 438	211	1 490	252	777	–	–	777
$25,000 to $49,999	1 461	397	89	350	74	247	–	–	247
$50,000 to $99,999	838	126	84	279	24	119	–	–	119
$100,000 or more	858	56	133	267	55	116	–	–	116

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..	5 269	412	828	190	250	392	2 050
$1,000..	3 981	733	8 275	107	2 016	193	1 818
Farms with expenses of—							
$1 to $999	4 379	365	46	177	128	359	1 642
$1,000 to $4,999	797	33	272	7	60	32	370
$5,000 to $24,999	85	6	452	6	46	–	32
$25,000 to $49,999	6	4	39	–	6	1	2
$50,000 or more	2	4	19	–	10	–	4
Hired farm labor ..... farms..	2 003	151	736	76	109	131	800
$1,000..	11 659	7 848	67 916	345	16 576	160	9 216
Farms with expenses of—							
$1 to $4,999	1 717	129	67	69	46	128	640
$5,000 to $24,999	212	6	197	4	15	1	92
$25,000 to $99,999	62	5	264	1	18	2	52
$100,000 to $249,999	8	4	145	2	14	–	10
$250,000 or more	4	7	63	–	16	–	6
Workers by days worked:							
150 days or more ..... farms..	601	68	630	38	57	58	358
workers..	1 008	374	3 494	48	904	64	884
Less than 150 days ..... farms..	1 924	147	524	74	101	131	756
workers..	5 306	503	3 542	117	1 275	280	2 347
Contract labor ..... farms..	618	58	142	19	39	51	306
$1,000..	841	221	2 200	40	377	17	624
Farms with expenses of—							
$1 to $999	448	52	17	16	24	49	140
$1,000 to $4,999	142	1	47	2	8	2	134
$5,000 to $24,999	26	3	63	–	5	–	31
$25,000 to $49,999	1	–	7	1	–	–	–
$50,000 or more	1	2	8	–	2	–	1
Repair and maintenance ..... farms..	6 081	485	803	173	234	414	2 255
$1,000..	14 923	3 647	23 961	384	8 547	559	8 503
Farms with expenses of—							
$1 to $4,999	5 325	433	142	159	157	390	1 954
$5,000 to $24,999	701	37	382	11	47	23	283
$25,000 to $49,999	38	4	157	1	17	1	9
$50,000 or more	17	11	122	2	13	–	9
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 391	148	512	54	69	74	549
$1,000..	2 339	1 340	12 682	39	522	75	1 144
Farms with expenses of—							
$1 to $999	983	113	38	49	38	45	402
$1,000 to $4,999	315	20	175	3	25	29	128
$5,000 to $24,999	83	7	191	2	3	–	16
$25,000 to $49,999	7	3	69	–	1	–	1
$50,000 or more	3	5	39	–	2	–	2
Interest ..... farms..	2 192	160	680	27	104	137	808
$1,000..	11 270	5 064	24 044	158	3 858	626	4 247
Farms with expenses of—							
$1 to $4,999	1 593	119	133	21	41	88	590
$5,000 to $24,999	543	26	257	3	40	49	208
$25,000 to $99,999	50	8	243	3	18	–	6
$100,000 or more	6	7	47	–	5	–	4
Secured by real estate ..... farms..	1 561	133	509	26	83	96	627
$1,000..	7 953	1 035	14 266	130	1 786	548	2 720
Farms with expenses of—							
$1 to $999	253	26	7	14	7	26	88
$1,000 to $4,999	885	72	79	6	22	21	371
$5,000 to $24,999	389	26	249	4	37	49	163
$25,000 to $49,999	26	4	91	2	10	–	1
$50,000 or more	8	5	83	–	7	–	4
Not secured by real estate ..... farms..	1 057	47	436	5	59	74	327
$1,000..	3 316	4 029	9 778	28	2 072	78	1 527
Farms with expenses of—							
$1 to $999	437	8	38	1	9	39	111
$1,000 to $4,999	468	25	91	2	21	34	173
$5,000 to $24,999	135	6	186	2	24	1	35
$25,000 to $49,999	10	1	73	–	3	–	2
$50,000 or more	7	7	48	–	2	–	6
Cash rent ..... farms..	1 405	45	474	5	27	41	251
$1,000..	4 946	420	9 684	39	522	59	561
Farms with expenses of—							
$1 to $4,999	1 204	22	168	3	6	39	234
$5,000 to $9,999	102	17	88	–	2	1	7
$10,000 to $24,999	78	3	123	2	14	–	6
$25,000 or more	21	3	95	–	5	1	4
Property taxes ..... farms..	7 456	639	787	249	264	516	2 911
$1,000..	14 474	1 493	5 309	408	1 669	953	5 922
Farms with expenses of—							
$1 to $4,999	7 051	604	422	236	222	499	2 679
$5,000 to $9,999	285	19	220	11	17	16	194
$10,000 to $24,999	93	8	120	1	15	1	34
$25,000 or more	27	8	25	1	10	–	4
All other farm production expenses ..... farms..	6 892	603	828	219	218	507	2 687
$1,000..	19 362	13 499	62 491	497	8 543	574	8 771
Farms with expenses of—							
$1 to $4,999	6 112	566	110	203	134	494	2 487
$5,000 to $24,999	677	19	191	12	38	12	158
$25,000 to $49,999	63	1	196	3	14	–	27
$50,000 to $99,999	22	6	160	1	10	1	6
$100,000 or more	18	11	171	–	22	–	9

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..	29 009	3 629	874	5 308	1 637	3 901	–	–	3 901
$1,000..	1 132 634	149 751	202 546	376 070	94 512	114 179	–	–	114 179
Average per farm ..... dollars..	39 044	41 265	231 746	70 850	57 735	29 269	–	–	29 269
Farms with net gains[2] ..... number..	13 510	2 259	685	3 506	1 200	1 814	–	–	1 814
Average net gain ..... dollars..	92 876	74 300	299 500	112 365	81 260	70 332	–	–	70 332
Gain of—									
Less than $1,000	1 460	58	40	143	116	206	–	–	206
$1,000 to $9,999	4 013	323	140	820	428	624	–	–	624
$10,000 to $49,999	3 699	804	138	1 117	386	503	–	–	503
$50,000 or more	4 338	1 074	367	1 426	270	481	–	–	481
Farms with net losses ..... number..	15 499	1 370	189	1 802	437	2 087	–	–	2 087
Average net loss ..... dollars..	7 880	13 207	13 815	9 924	6 866	6 422	–	–	6 422
Loss of—									
Less than $1,000	2 188	229	32	289	96	338	–	–	338
$1,000 to $9,999	10 010	676	68	1 025	278	1 398	–	–	1 398
$10,000 to $49,999	3 001	372	79	431	49	321	–	–	321
$50,000 or more	300	93	10	57	14	30	–	–	30
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	5 711	3 179	286	314	87	835	–	–	835
$1,000..	94 189	72 125	3 694	2 514	672	7 309	–	–	7 309
Other farm-related income[1] ..... farms..	8 302	1 731	250	1 574	265	1 348	–	–	1 348
$1,000..	84 688	16 108	10 587	17 389	3 602	17 830	–	–	17 830
Customwork and other agricultural services ..... farms..	2 035	274	109	266	95	577	–	–	577
$1,000..	29 640	4 505	(D)	6 823	2 182	8 661	–	–	8 661
Gross cash rent or share payments ..... farms..	2 360	358	107	255	103	546	–	–	546
$1,000..	30 546	7 519	7 790	2 792	620	6 773	–	–	6 773
Forest products, excluding Christmas trees and maple products ..... farms..	1 010	38	1	48	70	155	–	–	155
$1,000..	9 942	615	(D)	1 116	692	1 021	–	–	1 021
Other farm-related income sources ..... farms..	4 408	1 440	109	1 166	30	428	–	–	428
$1,000..	14 561	3 470	305	6 658	108	1 375	–	–	1 375
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	743	664	17	3	1	45	–	–	45
$1,000..	40 475	38 813	587	(D)	(D)	778	–	–	778
Corn ..... farms..	21	8	4	1	–	8	–	–	8
$1,000..	329	116	(D)	(D)	–	(D)	–	–	(D)
Wheat ..... farms..	726	657	13	3	1	39	–	–	39
$1,000..	38 731	37 284	528	(D)	(D)	623	–	–	623
Soybeans ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	112	108	1	–	–	3	–	–	3
$1,000..	1 415	1 413	(D)	–	–	(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..	24 656	3 664	951	5 318	1 562	4 031	–	–	4 031
acres..	7 913 709	5 136 681	593 283	361 009	49 456	854 245	–	–	854 245
Harvested cropland ..... farms..	20 445	3 216	951	5 318	1 562	4 031	–	–	4 031
acres..	4 895 633	2 943 134	516 018	321 183	41 192	690 490	–	–	690 490
Farms by acres harvested:									
1 to 49 acres	11 833	247	402	3 907	1 437	2 186	–	–	2 186
50 to 99 acres	2 276	178	75	678	54	582	–	–	582
100 to 199 acres	1 666	242	92	407	33	371	–	–	371
200 to 499 acres	1 857	572	147	241	23	506	–	–	506
500 to 999 acres	1 359	838	112	51	11	257	–	–	257
1,000 to 1,999 acres	1 044	825	72	26	2	98	–	–	98
2,000 acres or more	410	314	51	8	2	31	–	–	31
Cropland:									
Pasture or grazing only ..... farms..	9 321	536	122	447	162	1 298	–	–	1 298
acres..	503 514	83 703	8 447	9 486	4 356	66 530	–	–	66 530
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	1 545	807	83	130	57	183	–	–	183
acres..	364 277	278 931	8 134	6 360	941	24 818	–	–	24 818
On which all crops failed ..... farms..	321	66	38	28	13	67	–	–	67
acres..	16 363	7 628	1 290	212	184	2 439	–	–	2 439
In cultivated summer fallow ..... farms..	2 618	2 053	59	41	23	180	–	–	180
acres..	1 615 021	1 483 795	26 886	5 387	437	28 329	–	–	28 329
Idle ..... farms..	3 142	859	188	724	184	512	–	–	512
acres..	518 901	339 490	32 508	18 381	2 346	41 639	–	–	41 639
Total woodland ..... farms..	6 934	484	108	409	419	1 086	–	–	1 086
acres..	1 849 056	135 573	4 906	33 878	39 821	104 786	–	–	104 786
Woodland pastured ..... farms..	3 663	206	34	90	110	461	–	–	461
acres..	1 512 022	85 300	3 025	14 861	5 995	42 324	–	–	42 324
Woodland not pastured ..... farms..	4 451	340	85	344	359	769	–	–	769
acres..	337 034	50 273	1 881	19 017	33 826	62 462	–	–	62 462

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..	7 922	660	828	262	285	572	3 131
$1,000..	12 019	37 004	145 625	1 076	13 215	–2 125	–11 238
Average per farm ..... dollars..	1 517	56 067	175 875	4 107	46 367	–3 715	–3 589
Farms with net gains[2] ..... number..	2 452	144	729	72	109	96	444
Average net gain ..... dollars..	18 308	277 588	205 180	22 492	134 348	3 399	26 311
Gain of—							
Less than $1,000	624	77	18	5	17	54	102
$1,000 to $9,999	1 276	35	31	56	18	40	222
$10,000 to $49,999	451	13	178	5	30	1	73
$50,000 or more	101	19	502	6	44	1	47
Farms with net losses ..... number..	5 470	516	99	190	176	476	2 687
Average net loss ..... dollars..	6 010	5 753	39 915	2 859	8 122	5 150	8 530
Loss of—							
Less than $1,000	772	82	10	20	34	74	212
$1,000 to $9,999	3 796	388	26	169	112	312	1 762
$10,000 to $49,999	870	43	38	1	24	90	683
$50,000 or more	32	3	25	–	6	–	30
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	580	30	172	19	37	28	144
$1,000..	5 303	373	1 030	128	194	126	720
Other farm-related income[1] ..... farms..	1 884	128	429	50	30	50	563
$1,000..	11 051	596	3 016	112	135	152	4 109
Customwork and other agricultural services ..... farms..	448	8	43	13	7	25	170
$1,000..	1 755	(D)	(D)	23	(D)	16	2 573
Gross cash rent or share payments ..... farms..	641	48	43	18	7	9	225
$1,000..	3 435	180	639	39	68	45	646
Forest products, excluding Christmas trees and maple products ..... farms..	505	30	28	11	5	9	110
$1,000..	5 474	123	(D)	47	(D)	89	560
Other farm-related income sources ..... farms..	624	46	378	8	16	11	152
$1,000..	387	(D)	1 845	3	(D)	1	331
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	10	1	1	1	–	–	–
$1,000..	147	(D)	(D)	(D)	–	–	–
Corn ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Wheat ..... farms..	10	1	1	1	–	–	–
$1,000..	147	(D)	(D)	(D)	–	–	–
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
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..	5 485	467	811	161	161	383	1 662
acres..	622 410	38 456	161 925	12 953	10 202	16 784	56 305
Harvested cropland ..... farms..	3 423	260	692	85	99	182	626
acres..	218 018	18 930	122 801	6 860	3 202	3 808	9 997
Farms by acres harvested:							
1 to 49 acres	2 397	221	132	69	88	163	584
50 to 99 acres	471	16	164	6	6	11	35
100 to 199 acres	287	8	209	4	2	6	5
200 to 499 acres	206	7	148	1	2	2	2
500 to 999 acres	50	6	30	3	1	–	–
1,000 to 1,999 acres	11	1	7	2	–	–	–
2,000 acres or more	1	1	2	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	4 100	355	518	94	96	302	1 291
acres..	241 664	12 674	35 084	1 734	2 498	7 717	29 621
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	177	10	23	9	5	16	45
acres..	32 563	(D)	632	(D)	(D)	1 147	4 310
On which all crops failed ..... farms..	59	2	16	3	4	5	20
acres..	3 347	(D)	320	(D)	55	(D)	536
In cultivated summer fallow ..... farms..	200	9	18	5	5	7	18
acres..	58 688	2 438	953	1 249	(D)	(D)	4 755
Idle ..... farms..	351	26	34	30	24	43	167
acres..	68 130	1 528	2 135	1 846	1 692	2 120	7 086
Total woodland ..... farms..	2 765	229	246	92	89	199	808
acres..	1 445 622	21 383	13 344	2 271	3 511	10 339	33 622
Woodland pastured ..... farms..	1 888	162	113	47	38	98	416
acres..	1 315 068	15 390	5 631	713	1 066	6 310	16 339
Woodland not pastured ..... farms..	1 471	113	172	68	66	137	527
acres..	130 554	5 993	7 713	1 558	2 445	4 029	17 283

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..	6 886	1 008	93	373	128	674	–	–	674
acres..	4 944 327	2 006 808	87 002	67 518	2 475	265 887	–	–	265 887
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	16 825	1 820	437	2 929	927	2 453	–	–	2 453
acres..	472 618	171 696	26 902	58 202	7 511	51 205	–	–	51 205
Irrigated land ..... farms..	13 131	646	834	4 985	923	2 241	–	–	2 241
acres..	1 705 025	203 584	427 994	311 490	17 912	542 503	–	–	542 503
Harvested cropland irrigated ..... farms..	11 346	621	833	4 983	907	2 217	–	–	2 217
acres..	1 592 825	195 199	425 913	307 108	17 204	525 535	–	–	525 535
Pasture and other land irrigated ..... farms..	3 775	104	66	394	62	552	–	–	552
acres..	112 200	8 385	2 081	4 382	708	16 968	–	–	16 968
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	2 431	1 701	48	44	10	224	–	–	224
acres..	931 706	747 037	16 837	7 636	(D)	48 177	–	–	48 177
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	29 009	3 629	874	5 308	1 637	3 901	–	–	3 901
$1,000..	18 409 652	4 577 003	1 469 388	2 679 760	552 103	2 611 320	–	–	2 611 320
Average per farm ..... dollars..	634 619	1 261 230	1 681 222	504 853	337 265	669 398	–	–	669 398
Average per acre ..... dollars..	1 192	626	2 064	5 010	5 635	2 016	–	–	2 016
Farms by value group:									
$1 to $39,999	1 896	99	41	347	165	125	–	–	125
$40,000 to $69,999	1 574	173	27	416	111	165	–	–	165
$70,000 to $99,999	1 511	94	23	255	108	158	–	–	158
$100,000 to $149,999	3 022	144	65	570	200	280	–	–	280
$150,000 to $199,999	3 131	128	30	567	183	353	–	–	353
$200,000 to $499,999	9 474	783	211	1 844	602	1 509	–	–	1 509
$500,000 to $999,999	4 340	834	165	746	184	661	–	–	661
$1,000,000 to $1,999,999	2 502	881	135	348	62	399	–	–	399
$2,000,000 to $4,999,999	1 244	424	120	176	15	195	–	–	195
$5,000,000 or more	315	69	57	39	7	56	–	–	56
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	29 008	3 629	874	5 307	1 637	3 901	–	–	3 901
$1,000..	2 021 640	575 642	174 644	403 907	73 782	321 073	–	–	321 073
Farms by value group:									
$1 to $4,999	3 269	213	53	363	281	417	–	–	417
$5,000 to $9,999	3 775	124	43	578	278	379	–	–	379
$10,000 to $19,999	5 251	328	102	839	370	741	–	–	741
$20,000 to $49,999	7 815	504	120	1 528	375	1 041	–	–	1 041
$50,000 to $99,999	3 786	622	172	996	161	553	–	–	553
$100,000 to $199,999	2 490	699	127	578	107	382	–	–	382
$200,000 to $499,999	2 072	925	171	343	48	291	–	–	291
$500,000 or more	550	214	86	82	17	97	–	–	97
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	26 103	3 494	861	4 679	1 434	3 441	–	–	3 441
number..	72 174	16 107	4 791	12 704	3 004	10 137	–	–	10 137
Wheel tractors ..... farms..	24 687	3 108	734	4 951	1 273	3 534	–	–	3 534
number..	54 839	7 497	2 718	13 370	2 422	8 873	–	–	8 873
Less than 40 horsepower (PTO) ..... farms..	15 001	1 315	415	3 046	997	1 880	–	–	1 880
number..	21 653	1 788	661	5 257	1 477	2 782	–	–	2 782
40 horsepower (PTO) or more ..... farms..	15 535	2 658	557	3 194	549	2 581	–	–	2 581
number..	33 186	5 709	2 057	8 113	945	6 091	–	–	6 091
40 to 99 horsepower (PTO) ..... farms..	13 716	1 801	453	3 082	496	2 358	–	–	2 358
number..	25 232	2 724	1 065	7 633	775	4 436	–	–	4 436
100 horsepower (PTO) or more ..... farms..	4 621	1 839	334	242	122	898	–	–	898
number..	7 954	2 985	992	480	170	1 655	–	–	1 655
Grain and bean combines ..... farms..	3 488	2 336	154	60	46	477	–	–	477
number..	5 453	3 950	232	80	54	664	–	–	664
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	7 106	648	172	1 202	141	1 819	–	–	1 819
number..	8 173	748	211	1 480	145	2 148	–	–	2 148
Pickup balers ..... farms..	6 117	612	121	145	65	2 049	–	–	2 049
number..	7 892	773	254	169	77	2 931	–	–	2 931
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	14 827	2 944	841	4 269	974	2 350	–	–	2 350
acres on which used..	4 169 569	2 613 633	496 093	276 290	27 750	526 367	–	–	526 367
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	7 118	810	583	4 231	508	751	–	–	751
acres on which used..	1 082 708	298 983	283 824	258 929	16 949	200 813	–	–	200 813
Nematodes in crops ..... farms..	782	48	154	442	39	83	–	–	83
acres on which used..	135 576	10 798	84 617	15 695	1 216	21 483	–	–	21 483
Diseases in crops and orchards ..... farms..	4 554	261	302	3 266	353	280	–	–	280
acres on which used..	535 786	130 348	147 077	171 358	6 163	77 189	–	–	77 189
Weeds, grass, or brush in crops and pasture ..... farms..	10 906	2 451	514	3 243	741	1 512	–	–	1 512
acres on which used..	3 262 317	2 161 324	363 359	198 954	26 135	363 604	–	–	363 604
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	3 096	119	113	2 515	52	235	–	–	235
acres on which used..	261 011	45 717	36 453	136 274	708	38 975	–	–	38 975

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..	2 623	214	193	101	73	210	1 196
acres..	2 241 262	171 835	18 902	2 235	1 293	14 136	64 974
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	4 270	394	612	199	221	387	2 176
acres..	110 046	3 948	13 473	1 411	2 571	2 149	23 504
Irrigated land ..... farms..	2 014	172	406	66	57	188	599
acres..	114 883	13 974	56 539	1 175	2 412	4 161	8 398
Harvested cropland irrigated ..... farms..	1 062	67	344	36	34	62	180
acres..	56 434	11 558	48 259	664	1 556	1 362	2 033
Pasture and other land irrigated ..... farms..	1 540	134	166	46	32	163	516
acres..	58 449	2 416	8 280	511	856	2 799	6 365
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	272	18	16	11	10	13	64
acres..	87 830	4 436	1 385	1 455	(D)	2 120	11 569
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	7 922	660	828	262	285	572	3 131
$1,000..	4 312 622	292 858	765 560	48 683	150 014	154 046	796 296
Average per farm ..... dollars..	544 386	443 724	924 589	185 813	526 366	269 312	254 326
Average per acre ..... dollars..	911	1 156	3 668	3 817	8 328	4 169	3 365
Farms by value group:							
$1 to $39,999	494	39	11	41	37	61	436
$40,000 to $69,999	423	25	5	19	14	35	161
$70,000 to $99,999	494	48	3	29	15	26	258
$100,000 to $149,999	1 006	96	35	43	40	61	482
$150,000 to $199,999	1 130	117	28	29	59	85	422
$200,000 to $499,999	2 603	258	223	88	68	229	1 056
$500,000 to $999,999	1 100	26	289	8	30	58	239
$1,000,000 to $1,999,999	398	33	162	5	11	16	52
$2,000,000 to $4,999,999	213	12	65	–	9	1	14
$5,000,000 or more	61	6	7	–	2	–	11
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	7 922	660	828	262	285	572	3 131
$1,000..	217 853	21 609	113 884	5 948	25 924	9 959	77 416
Farms by value group:							
$1 to $4,999	1 155	73	8	59	23	132	492
$5,000 to $9,999	1 407	156	4	62	65	114	565
$10,000 to $19,999	1 738	169	38	55	36	144	691
$20,000 to $49,999	2 581	195	129	80	82	147	1 033
$50,000 to $99,999	666	49	251	1	48	28	239
$100,000 to $199,999	262	9	226	2	15	7	76
$200,000 to $499,999	106	3	140	2	10	–	33
$500,000 or more	7	6	32	1	6	–	2
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	6 953	583	828	232	275	515	2 808
number..	13 686	1 272	3 328	394	1 145	799	4 807
Wheel tractors ..... farms..	6 771	492	804	183	223	452	2 162
number..	11 793	856	2 956	240	498	651	2 965
Less than 40 horsepower (PTO) ..... farms..	4 409	357	399	140	171	322	1 550
number..	5 886	489	591	148	254	395	1 925
40 horsepower (PTO) or more ..... farms..	3 753	249	757	63	146	182	846
number..	5 907	367	2 365	92	244	256	1 040
40 to 99 horsepower (PTO) ..... farms..	3 407	215	739	62	145	159	799
number..	5 026	296	1 785	84	227	224	957
100 horsepower (PTO) or more ..... farms..	683	52	335	5	9	31	71
number..	881	71	580	8	17	32	83
Grain and bean combines ..... farms..	326	4	48	11	6	8	12
number..	369	6	57	14	6	8	13
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	2 087	111	406	21	42	93	364
number..	2 273	139	477	21	44	93	394
Pickup balers ..... farms..	2 314	151	319	20	56	60	205
number..	2 774	166	388	21	58	67	214
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	2 084	221	524	55	23	107	435
acres on which used..	120 908	16 649	77 935	4 842	766	2 703	5 633
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	117	4	73	1	6	6	28
acres on which used..	11 850	2 107	7 781	(D)	(D)	6	624
Nematodes in crops ..... farms..	4	2	6	–	2	2	–
acres on which used..	156	(D)	1 180	–	(D)	(D)	–
Diseases in crops and orchards ..... farms..	49	2	13	1	5	8	14
acres on which used..	745	(D)	1 841	(D)	141	8	35
Weeds, grass, or brush in crops and pasture ..... farms..	1 423	155	333	34	30	81	389
acres on which used..	90 050	5 859	40 119	3 844	1 343	909	6 817
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	27	2	9	8	3	–	13
acres on which used..	658	(D)	1 513	8	(D)	–	151

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	29 011	3 756	951	5 318	1 562	4 032	–	–	4 032
Full owners	19 015	1 264	390	4 097	1 233	2 492	–	–	2 492
Part owners	7 186	1 536	347	895	184	1 214	–	–	1 214
Tenants	2 810	956	214	326	145	326	–	–	326
White	28 290	3 716	853	5 103	1 509	3 975	–	–	3 975
Full owners	18 547	1 246	351	3 939	1 195	2 459	–	–	2 459
Part owners	7 037	1 525	320	860	179	1 197	–	–	1 197
Tenants	2 706	945	182	304	135	319	–	–	319
Black and other races	721	40	98	215	53	57	–	–	57
Full owners	468	18	39	158	38	33	–	–	33
Part owners	149	11	27	35	5	17	–	–	17
Tenants	104	11	32	22	10	7	–	–	7
OWNED AND RENTED LAND									
Land owned ... farms	26 322	2 848	750	5 003	1 419	3 717	–	–	3 717
acres	9 792 902	4 018 653	417 941	461 772	77 461	802 122	–	–	802 122
Owned land in farms ... farms	26 201	2 800	737	4 992	1 417	3 706	–	–	3 706
acres	8 484 764	3 398 239	383 679	421 355	70 850	718 899	–	–	718 899
Land rented or leased from others ... farms	10 077	2 511	565	1 229	331	1 552	–	–	1 552
acres	6 814 899	4 128 511	340 192	103 280	28 850	574 524	–	–	574 524
landlords	26 114	9 824	1 855	2 109	680	3 839	–	–	3 839
Rented or leased land in farms ... farms	9 996	2 492	561	1 221	329	1 540	–	–	1 540
acres	6 694 946	4 052 519	328 414	99 252	28 413	557 224	–	–	557 224
Land rented or leased to others ... farms	3 199	714	159	392	124	525	–	–	525
acres	1 428 091	696 406	46 040	44 445	7 048	100 523	–	–	100 523
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	22 618	2 321	640	3 819	1 091	3 223	–	–	3 223
Not on farm operated	4 748	1 190	237	1 271	339	570	–	–	570
Not reported	1 645	245	74	228	132	239	–	–	239
Operators by principal occupation:									
Farming	15 465	2 983	727	3 273	762	2 075	–	–	2 075
Other	13 546	773	224	2 045	800	1 957	–	–	1 957
Operators by days worked off farm:									
None	12 363	2 359	531	2 360	660	1 711	–	–	1 711
Any	15 079	1 128	347	2 706	807	2 089	–	–	2 089
1 to 99 days	2 509	396	93	492	165	371	–	–	371
100 to 199 days	2 646	212	77	488	170	370	–	–	370
200 days or more	9 924	520	177	1 726	472	1 348	–	–	1 348
Not reported	1 569	269	73	252	95	232	–	–	232
Operators by years on present farm:									
2 years or less	1 319	151	71	251	74	195	–	–	195
3 or 4 years	2 113	174	73	399	138	307	–	–	307
5 to 9 years	4 788	366	149	933	327	617	–	–	617
10 years or more	17 180	2 568	528	3 215	827	2 433	–	–	2 433
Average years on present farm	18.5	22.4	17.5	17.5	14.9	18.9	–	–	18.9
Not reported	3 611	497	130	520	196	480	–	–	480
Operators by age group:									
Under 25 years	155	34	16	15	5	26	–	–	26
25 to 34 years	1 366	185	71	246	59	196	–	–	196
35 to 44 years	5 840	817	244	1 124	355	767	–	–	767
45 to 49 years	4 107	527	157	750	244	550	–	–	550
50 to 54 years	4 170	505	119	773	252	566	–	–	566
55 to 59 years	3 569	390	100	700	179	483	–	–	483
60 to 64 years	3 104	399	71	589	130	422	–	–	422
65 to 69 years	2 446	298	68	423	137	385	–	–	385
70 years and over	4 254	601	105	698	201	637	–	–	637
Average age	54.2	54.1	50.9	53.8	53.4	54.8	–	–	54.8
Operators by sex:									
Male	25 488	3 522	865	4 923	1 242	3 721	–	–	3 721
Female	3 523	234	86	395	320	311	–	–	311
Operators of Spanish, Hispanic, or Latino origin (see text)	625	28	59	252	15	73	–	–	73
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	23 466	2 249	643	3 856	1 207	3 445	–	–	3 445
acres	6 416 648	2 697 709	198 019	220 213	44 220	781 911	–	–	781 911
Partnership ... farms	2 548	598	127	687	117	255	–	–	255
acres	2 891 699	1 695 289	108 357	106 994	11 527	152 804	–	–	152 804
Corporation:									
Family held ... farms	2 521	836	163	638	182	274	–	–	274
acres	3 181 311	1 950 526	268 561	159 201	28 997	304 023	–	–	304 023
More than 10 stockholders ... farms	61	4	2	18	2	4	–	–	4
10 or less stockholders ... farms	2 460	832	161	620	180	270	–	–	270
Other than family held ... farms	255	16	16	102	42	28	–	–	28
acres	235 405	(D)	(D)	29 423	14 316	16 177	–	–	16 177
More than 10 stockholders ... farms	38	1	1	26	4	2	–	–	2
10 or less stockholders ... farms	217	15	15	76	38	26	–	–	26
Other—cooperative, estate or trust, institutional, etc. ... farms	221	57	2	35	14	30	–	–	30
acres	2 454 647	(D)	(D)	4 776	203	21 208	–	–	21 208

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	7 436	656	893	299	287	588	3 233
Full owners	5 100	503	347	243	243	455	2 648
Part owners	1 927	130	418	38	28	91	378
Tenants	409	23	128	18	16	42	207
White	7 292	645	891	292	279	577	3 158
Full owners	5 008	497	347	237	235	447	2 586
Part owners	1 890	126	416	37	28	89	370
Tenants	394	22	128	18	16	41	202
Black and other races	144	11	2	7	8	11	75
Full owners	92	6	–	6	8	8	62
Part owners	37	4	2	1	–	2	8
Tenants	15	1	–	–	–	1	5
OWNED AND RENTED LAND							
Land owned farms	7 046	635	767	281	271	549	3 036
acres	3 490 673	144 485	145 728	19 365	25 290	34 610	154 802
Owned land in farms farms	7 027	633	765	281	271	546	3 026
acres	3 042 821	135 953	134 977	14 773	14 661	25 742	122 815
Land rented or leased from others farms	2 355	153	550	58	45	134	594
acres	1 383 779	99 919	73 755	4 773	2 917	17 676	56 723
landlords	4 732	301	1 417	95	71	230	961
Rented or leased land in farms farms	2 336	153	546	56	44	133	585
acres	1 376 519	99 669	72 667	4 097	2 916	17 666	55 590
Land rented or leased to others farms	802	44	86	21	17	47	268
acres	455 112	8 782	11 839	5 268	10 630	8 878	33 120
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	6 324	571	724	273	244	545	2 843
Not on farm operated	747	50	67	17	24	28	208
Not reported	365	35	102	9	19	15	182
Operators by principal occupation:							
Farming	3 087	215	836	97	151	165	1 094
Other	4 349	441	57	202	136	423	2 139
Operators by days worked off farm:							
None	2 603	200	681	70	105	134	949
Any	4 466	421	107	219	170	437	2 182
1 to 99 days	565	43	36	19	33	50	246
100 to 199 days	712	70	23	39	26	93	366
200 days or more	3 189	308	48	161	111	294	1 570
Not reported	367	35	105	10	12	17	102
Operators by years on present farm:							
2 years or less	260	17	37	18	16	36	193
3 or 4 years	448	52	42	33	41	49	357
5 to 9 years	1 097	117	124	79	83	136	760
10 years or more	4 639	380	535	130	106	313	1 506
Average years on present farm	20.7	18.5	20.0	13.3	13.1	14.7	13.5
Not reported	992	90	155	39	41	54	417
Operators by age group:							
Under 25 years	38	–	2	4	2	6	7
25 to 34 years	281	30	79	18	19	31	151
35 to 44 years	1 153	123	252	104	65	129	707
45 to 49 years	895	85	137	50	60	96	556
50 to 54 years	1 002	84	116	41	39	116	557
55 to 59 years	972	84	98	27	44	68	424
60 to 64 years	871	76	93	26	28	56	343
65 to 69 years	763	66	47	9	15	32	203
70 years and over	1 461	108	69	20	15	54	285
Average age	56.7	55.6	50.0	48.2	50.4	51.5	52.2
Operators by sex:							
Male	6 629	591	859	253	234	389	2 260
Female	807	65	34	46	53	199	973
Operators of Spanish, Hispanic, or Latino origin (see text)	112	9	10	6	3	18	40
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	6 819	607	621	284	226	561	2 948
acres	2 051 950	114 562	122 806	14 940	9 675	37 957	122 686
Partnership farms	405	26	149	8	22	15	139
acres	631 298	(D)	43 219	(D)	1 337	1 825	29 382
Corporation:							
Family held farms	144	17	110	5	32	12	108
acres	398 168	9 799	35 650	(D)	(D)	3 626	15 839
More than 10 stockholders farms	8	1	3	–	12	–	7
10 or less stockholders farms	136	16	107	5	20	12	101
Other than family held farms	16	4	5	–	5	–	21
acres	13 129	1 066	1 172	–	(D)	–	2 573
More than 10 stockholders farms	1	–	1	–	1	–	1
10 or less stockholders farms	15	4	4	–	4	–	20
Other—cooperative, estate or trust, institutional, etc. farms	52	2	8	2	2	–	17
acres	1 324 795	(D)	4 797	(D)	(D)	–	7 925

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..	293	37	16	45	12	27	–	–	27
number..	363	41	23	73	16	30	–	–	30
Hired workers ..... farms..	1 033	64	74	549	64	114	–	–	114
number..	2 638	73	197	1 479	220	349	–	–	349
Farm-related deaths:									
Operator and family members ..... farms..	5	–	–	1	–	–	–	–	–
number..	5	–	–	(D)	–	–	–	–	–
Hired workers ..... farms..	6	–	–	3	1	–	–	–	–
number..	7	–	–	(D)	(D)	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	5 195	22	144	1 264	709	238	–	–	238
10 to 49 acres	9 727	186	203	2 191	599	1 296	–	–	1 296
50 to 69 acres	1 697	65	42	415	60	290	–	–	290
70 to 99 acres	1 867	111	53	376	46	347	–	–	347
100 to 139 acres	1 531	98	43	303	43	274	–	–	274
140 to 179 acres	1 155	137	38	202	24	238	–	–	238
180 to 219 acres	705	74	28	108	21	160	–	–	160
220 to 259 acres	599	80	30	91	9	123	–	–	123
260 to 499 acres	1 834	385	104	200	27	446	–	–	446
500 to 999 acres	1 618	617	118	93	14	350	–	–	350
1,000 to 1,999 acres	1 436	875	82	55	3	163	–	–	163
2,000 acres or more	1 647	1 106	66	20	7	107	–	–	107
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	3 756	3 756	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	951	–	951	–	–	–	–	–	–
Fruit and tree nut farming (1113)	5 318	–	–	5 318	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	1 562	–	–	–	1 562	–	–	–	–
Other crop farming (1119)	4 032	–	–	–	–	4 032	–	–	4 032
Tobacco farming (11191)	–	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 032	–	–	–	–	4 032	–	–	4 032
Beef cattle ranching and farming (112111)	7 436	–	–	–	–	–	–	–	–
Cattle feedlots (112112)	656	–	–	–	–	–	–	–	–
Dairy cattle and milk production (11212)	893	–	–	–	–	–	–	–	–
Hog and pig farming (1122)	299	–	–	–	–	–	–	–	–
Poultry and egg production (1123)	287	–	–	–	–	–	–	–	–
Sheep and goat farming (1124)	588	–	–	–	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	3 233	–	–	–	–	–	–	–	–
LIVESTOCK									
Cattle and calves inventory ..... farms..	11 721	750	121	246	126	1 180	–	–	1 180
number..	1 204 265	67 627	12 729	11 699	2 082	71 230	–	–	71 230
Farms with—									
1 to 9	3 658	106	40	133	67	402	–	–	402
10 to 49	4 744	266	31	84	51	475	–	–	475
50 to 99	1 264	168	21	9	6	129	–	–	129
100 to 199	874	123	13	12	1	91	–	–	91
200 to 499	792	73	9	7	1	66	–	–	66
500 or more	389	14	7	1	–	17	–	–	17
Cows and heifers that had calved ..... farms..	9 622	667	90	186	96	947	–	–	947
number..	551 664	39 108	5 712	6 327	968	33 076	–	–	33 076
Beef cows ..... farms..	8 627	661	86	180	89	932	–	–	932
number..	304 473	(D)	(D)	6 313	930	32 495	–	–	32 495
Farms with—									
1 to 9	4 114	120	35	113	67	396	–	–	396
10 to 49	3 154	299	27	44	19	367	–	–	367
50 to 99	668	131	12	13	1	83	–	–	83
100 to 199	416	78	5	6	2	53	–	–	53
200 to 499	222	29	4	3	–	31	–	–	31
500 or more	53	4	3	1	–	2	–	–	2
Milk cows ..... farms..	1 302	11	4	10	11	42	–	–	42
number..	247 191	(D)	(D)	14	38	581	–	–	581
Farms with—									
1 to 4	356	8	2	10	10	30	–	–	30
5 to 9	47	1	–	–	–	4	–	–	4
10 to 49	128	1	–	–	1	4	–	–	4
50 to 99	128	–	–	–	–	2	–	–	2
100 to 199	266	–	–	–	–	2	–	–	2
200 to 499	253	–	2	–	–	–	–	–	–
500 or more	124	1	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	8 595	604	79	151	74	833	–	–	833
number..	375 906	15 260	4 043	2 335	566	22 466	–	–	22 466
Steers, steer calves, bulls, and bull calves ..... farms..	9 291	655	96	175	89	935	–	–	935
number..	276 695	13 259	2 974	3 037	548	15 688	–	–	15 688

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..	68	7	20	7	3	7	44
number..	81	7	24	7	4	7	50
Hired workers ..... farms..	28	8	83	–	12	1	36
number..	39	15	138	–	(D)	(D)	100
Farm-related deaths:							
Operator and family members ..... farms..	2	1	1	–	–	–	–
number..	(D)	(D)	(D)	–	–	–	–
Hired workers ..... farms..	–	–	1	–	1	–	–
number..	–	–	(D)	–	(D)	–	–
FARMS BY SIZE							
1 to 9 acres	1 034	182	19	118	95	194	1 176
10 to 49 acres	2 826	282	83	125	127	266	1 543
50 to 69 acres	548	32	64	9	18	24	130
70 to 99 acres	618	41	104	17	11	32	111
100 to 139 acres	458	36	146	7	18	24	81
140 to 179 acres	320	18	107	9	2	5	55
180 to 219 acres	200	7	68	2	2	10	25
220 to 259 acres	164	9	64	–	5	7	17
260 to 499 acres	437	13	147	4	5	16	50
500 to 999 acres	312	14	68	3	1	3	25
1,000 to 1,999 acres	210	8	19	4	2	5	10
2,000 acres or more	309	14	4	1	1	2	10
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)	7 436	–	–	–	–	–	–
Cattle feedlots (112112)	–	656	–	–	–	–	–
Dairy cattle and milk production (11212)	–	–	893	–	–	–	–
Hog and pig farming (1122)	–	–	–	299	–	–	–
Poultry and egg production (1123)	–	–	–	–	287	–	–
Sheep and goat farming (1124)	–	–	–	–	–	588	–
Animal aquaculture and other animal production (1125, 1129)	–	–	–	–	–	–	3 233
LIVESTOCK							
Cattle and calves inventory ..... farms..	7 035	599	884	146	68	149	417
number..	467 269	193 886	369 770	1 588	1 359	1 532	3 494
Farms with—							
1 to 9	2 019	279	4	105	43	123	337
10 to 49	3 384	252	54	35	17	23	72
50 to 99	801	23	91	4	6	1	5
100 to 199	421	11	197	2	2	–	1
200 to 499	290	12	330	–	–	2	2
500 or more	120	22	208	–	–	–	–
Cows and heifers that had calved ..... farms..	5 840	415	878	91	49	99	264
number..	201 628	13 967	247 355	666	527	611	1 719
Beef cows ..... farms..	5 734	409	72	86	44	84	250
number..	200 205	13 922	3 541	641	453	581	1 687
Farms with—							
1 to 9	2 687	276	34	66	28	72	220
10 to 49	2 205	102	23	17	16	11	24
50 to 99	402	11	8	3	–	–	4
100 to 199	263	7	1	–	–	–	1
200 to 499	139	9	5	–	–	1	1
500 or more	38	4	1	–	–	–	–
Milk cows ..... farms..	262	21	876	16	6	20	23
number..	1 423	45	243 814	25	74	30	32
Farms with—							
1 to 4	213	19	2	16	4	20	22
5 to 9	34	2	4	–	1	–	1
10 to 49	13	–	109	–	–	–	–
50 to 99	1	–	124	–	1	–	–
100 to 199	–	–	264	–	–	–	–
200 to 499	1	–	250	–	–	–	–
500 or more	–	–	123	–	–	–	–
Heifers and heifer calves ..... farms..	5 274	395	756	86	46	82	215
number..	139 736	77 163	112 208	399	545	424	761
Steers, steer calves, bulls, and bull calves ..... farms..	5 808	516	455	118	50	108	286
number..	125 905	102 756	10 207	523	287	497	1 014

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..	10 857	731	105	166	95	1 026	–	–	1 026
number..	1 086 270	36 518	6 127	7 149	778	35 191	–	–	35 191
$1,000..	646 919	15 934	2 698	3 339	352	17 340	–	–	17 340
Calves ..... farms..	4 722	233	36	61	27	362	–	–	362
number..	203 458	8 169	918	529	175	6 508	–	–	6 508
$1,000..	40 629	2 547	203	162	44	1 935	–	–	1 935
Cattle ..... farms..	9 132	636	89	137	82	890	–	–	890
number..	882 812	28 349	5 209	6 620	603	28 683	–	–	28 683
$1,000..	606 290	13 387	2 495	3 177	307	15 406	–	–	15 406
Fattened on grain and concentrates .... farms..	1 247	70	6	18	14	92	–	–	92
number..	396 673	779	304	385	109	1 283	–	–	1 283
$1,000..	319 857	561	241	257	85	918	–	–	918
Hogs and pigs inventory ..... farms..	978	50	13	29	9	82	–	–	82
number..	38 030	2 722	(D)	145	(D)	3 950	–	–	3 950
Farms with—									
1 to 24	839	36	12	28	9	67	–	–	67
25 to 49	54	4	–	–	–	5	–	–	5
50 to 99	24	3	–	1	–	2	–	–	2
100 to 199	26	3	–	–	–	2	–	–	2
200 to 499	18	3	–	–	–	4	–	–	4
500 or more	17	1	1	–	–	2	–	–	2
Used or to be used for breeding ..... farms..	398	20	5	9	1	32	–	–	32
number..	5 157	294	(D)	72	(D)	706	–	–	706
Other ..... farms..	879	47	11	23	9	72	–	–	72
number..	32 873	2 428	(D)	73	(D)	3 244	–	–	3 244
Hogs and pigs sold..... farms..	818	42	9	19	3	63	–	–	63
number..	72 045	4 670	1 189	(D)	(D)	9 828	–	–	9 828
$1,000..	7 645	522	(D)	(D)	(D)	1 057	–	–	1 057
Feeder pigs ..... farms..	161	10	3	5	–	12	–	–	12
number..	11 473	821	128	(D)	–	665	–	–	665
$1,000..	506	33	6	(D)	–	26	–	–	26
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	428	21	6	9	1	36	–	–	36
number..	7 503	331	148	(D)	(D)	996	–	–	996
Dec. 1 and May 31..... farms..	381	18	6	9	1	32	–	–	32
number..	3 926	145	77	(D)	(D)	553	–	–	553
June 1 and Nov. 30 ..... farms..	301	16	4	5	–	24	–	–	24
number..	3 577	186	71	(D)	–	443	–	–	443
Sheep and lambs of all ages inventory..... farms..	1 189	69	27	45	33	111	–	–	111
number..	52 298	3 110	1 141	545	288	11 346	–	–	11 346
Ewes 1 year old or older ..... farms..	1 021	62	21	33	29	95	–	–	95
number..	34 900	2 116	857	296	211	8 406	–	–	8 406
Sheep and lambs sold..... farms..	1 016	67	18	27	20	92	–	–	92
number..	42 911	2 292	1 020	658	171	10 334	–	–	10 334
Sheep and lambs shorn ..... farms..	922	57	21	27	22	86	–	–	86
number..	43 068	1 951	888	644	243	10 805	–	–	10 805
pounds of wool..	351 953	16 484	7 403	5 543	1 459	103 089	–	–	103 089
Horses and ponies inventory ..... farms..	8 052	434	69	345	108	1 123	–	–	1 123
number..	58 768	1 847	270	1 846	381	4 991	–	–	4 991
Horses and ponies sold..... farms..	2 075	49	4	35	18	129	–	–	129
number..	7 545	168	6	85	24	208	–	–	208
Goats inventory ..... farms..	837	24	14	26	26	77	–	–	77
number..	9 509	147	76	124	121	489	–	–	489
Goats sold ..... farms..	319	6	4	5	3	17	–	–	17
number..	6 390	37	47	32	(D)	164	–	–	164
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 543	51	58	73	60	180	–	–	180
number..	5 797 721	1 219	2 318	1 135	1 216	3 024	–	–	3 024
Farms with—									
1 to 399	1 511	51	58	73	60	180	–	–	180
400 to 3,199	5	–	–	–	–	–	–	–	–
3,200 to 9,999.....	3	–	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–	–	–
20,000 to 49,999	2	–	–	–	–	–	–	–	–
50,000 to 99,999	4	–	–	–	–	–	–	–	–
100,000 or more	18	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 504	51	58	71	58	174	–	–	174
number..	4 787 360	1 138	1 968	1 017	1 076	2 646	–	–	2 646
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	291	5	9	13	9	30	–	–	30
number..	1 010 361	81	350	118	140	378	–	–	378
Layers, pullets, and pullet chicks sold (see text)..... farms..	179	1	6	6	1	19	–	–	19
number..	3 612 934	(D)	241	(D)	(D)	653	–	–	653
Broilers and other meat-type chickens sold .. farms..	162	4	5	7	6	6	–	–	6
number..	30 183 641	(D)	442	279	432	627	–	–	627
Farms with—									
1 to 1,999.....	97	4	5	7	6	6	–	–	6
2,000 to 59,999.....	7	–	–	–	–	–	–	–	–
60,000 to 99,999	1	–	–	–	–	–	–	–	–
100,000 or more	57	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	79	2	2	–	1	6	–	–	6
number..	(D)	(D)	(D)	–	(D)	9	–	–	9
Turkeys sold ..... farms..	63	1	1	5	1	7	–	–	7
number..	(D)	(D)	(D)	(D)	(D)	420	–	–	420

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..	6 793	656	886	94	36	70	199
number..	375 797	468 460	150 791	700	3 153	418	1 188
$1,000..	186 194	367 886	49 526	287	2 748	184	432
Calves ..... farms..	2 998	121	709	38	15	32	90
number..	103 415	1 223	81 375	278	226	166	476
$1,000..	21 851	258	13 334	78	(D)	(D)	109
Cattle ..... farms..	5 641	656	702	71	29	54	145
number..	272 382	467 237	69 416	422	2 927	252	712
$1,000..	164 342	367 627	36 192	209	(D)	(D)	324
Fattened on grain and concentrates .... farms..	317	656	7	21	3	16	27
number..	5 957	387 425	246	58	16	26	85
$1,000..	4 325	313 185	169	37	13	18	50
Hogs and pigs inventory ..... farms..	310	38	26	262	21	46	92
number..	2 698	216	108	26 717	115	201	479
Farms with—							
1 to 24	292	37	26	175	21	45	91
25 to 49	10	1	–	33	–	1	–
50 to 99	3	–	–	14	–	–	1
100 to 199	2	–	–	19	–	–	–
200 to 499	3	–	–	8	–	–	–
500 or more	–	–	–	13	–	–	–
Used or to be used for breeding ..... farms..	99	12	8	172	6	11	23
number..	642	28	17	3 196	20	29	72
Other ..... farms..	279	34	20	241	21	42	80
number..	2 056	188	91	23 521	95	172	407
Hogs and pigs sold..... farms..	238	41	14	293	10	31	55
number..	4 614	353	126	49 276	147	244	530
$1,000..	433	42	19	5 264	15	27	65
Feeder pigs ..... farms..	31	6	1	86	1	2	4
number..	2 385	144	(D)	6 138	(D)	(D)	(D)
$1,000..	103	5	(D)	274	(D)	(D)	5
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	108	13	8	185	6	12	23
number..	669	37	19	5 069	23	31	76
Dec. 1 and May 31..... farms..	89	11	8	171	6	11	19
number..	354	20	11	2 639	(D)	19	38
June 1 and Nov. 30 ..... farms..	66	10	6	144	4	8	14
number..	315	17	8	2 430	(D)	12	38
Sheep and lambs of all ages inventory..... farms..	267	32	14	35	20	453	83
number..	6 611	988	324	624	407	26 108	806
Ewes 1 year old or older ..... farms..	221	27	9	27	16	427	54
number..	4 317	772	101	351	247	16 837	389
Sheep and lambs sold..... farms..	222	21	9	26	17	449	48
number..	3 792	888	313	481	205	22 241	516
Sheep and lambs shorn ..... farms..	172	24	6	21	13	432	41
number..	3 838	1 068	146	414	287	22 407	377
pounds of wool..	27 829	7 063	944	3 649	2 767	172 770	2 953
Horses and ponies inventory ..... farms..	2 489	202	119	108	73	217	2 765
number..	13 729	941	571	372	350	813	32 657
Horses and ponies sold..... farms..	275	21	11	5	4	20	1 504
number..	1 101	65	46	7	6	33	5 796
Goats inventory ..... farms..	213	26	17	40	29	202	143
number..	1 486	222	165	464	259	5 184	772
Goats sold ..... farms..	66	11	1	23	5	146	32
number..	434	63	(D)	1 377	45	3 904	234
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	516	54	20	66	135	145	185
number..	9 336	813	447	1 419	5 771 209	2 368	3 217
Farms with—							
1 to 399	515	54	20	66	104	145	185
400 to 3,199	1	–	–	–	4	–	–
3,200 to 9,999.....	–	–	–	–	3	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	2	–	–
50,000 to 99,999	–	–	–	–	4	–	–
100,000 or more	–	–	–	–	18	–	–
Layers 20 weeks old and older ..... farms..	506	48	19	65	130	142	182
number..	8 476	671	395	1 224	4 763 918	2 088	2 743
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	74	11	5	17	47	30	41
number..	860	142	52	195	1 007 291	280	474
Layers, pullets, and pullet chicks sold (see text)..... farms..	47	5	4	8	53	12	17
number..	819	43	92	236	3 410 037	192	413
Broilers and other meat-type chickens sold .. farms..	29	8	2	10	76	3	6
number..	2 419	(D)	(D)	1 209	30 169 339	(D)	2 035
Farms with—							
1 to 1,999.....	29	7	2	10	12	3	6
2,000 to 59,999.....	–	1	–	–	6	–	–
60,000 to 99,999	–	–	–	–	1	–	–
100,000 or more	–	–	–	–	57	–	–
Turkey hens kept for breeding ..... farms..	32	2	2	6	8	7	11
number..	88	(D)	(D)	70	(D)	15	35
Turkeys sold ..... farms..	20	1	2	8	10	4	3
number..	206	(D)	(D)	110	(D)	21	(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..	514	163	93	33	5	186	–	–	186
acres..	84 300	22 109	31 988	3 968	162	22 287	–	–	22 287
bushels..	16 163 861	3 773 799	6 853 295	807 627	24 308	4 002 801	–	–	4 002 801
Irrigated ..... farms..	476	142	88	32	4	178	–	–	178
acres..	82 245	21 452	31 459	3 875	147	21 603	–	–	21 603
Farms by acres harvested:									
1 to 24 acres	102	33	11	13	3	31	–	–	31
25 to 99 acres	185	50	29	13	1	78	–	–	78
100 to 249 acres	150	48	33	6	1	56	–	–	56
250 to 499 acres	58	30	13	–	–	15	–	–	15
500 acres or more.....	19	2	7	1	–	6	–	–	6
Corn for silage or green chop..... farms..	633	100	28	30	4	62	–	–	62
acres..	53 417	11 383	1 715	972	(D)	4 517	–	–	4 517
tons, green..	1 340 460	289 585	40 144	29 814	(D)	116 049	–	–	116 049
Irrigated ..... farms..	331	63	17	30	2	49	–	–	49
acres..	27 559	7 056	1 272	972	(D)	3 722	–	–	3 722
Wheat for grain ..... farms..	4 097	2 959	282	67	22	583	–	–	583
acres..	2 422 506	2 162 912	119 457	6 339	1 393	96 101	–	–	96 101
bushels..	151 124 143	130 200 130	9 767 996	530 992	134 164	8 565 535	–	–	8 565 535
Irrigated ..... farms..	1 141	369	230	48	9	439	–	–	439
acres..	260 894	102 821	70 305	3 967	594	71 816	–	–	71 816
Farms by acres harvested:									
1 to 24 acres	287	109	32	13	8	88	–	–	88
25 to 99 acres	664	275	74	36	10	202	–	–	202
100 to 249 acres	752	419	87	11	2	189	–	–	189
250 to 499 acres	730	584	45	6	2	70	–	–	70
500 acres or more.....	1 664	1 572	44	1	–	34	–	–	34
Barley for grain ..... farms..	1 787	1 465	43	9	7	122	–	–	122
acres..	436 299	409 252	5 343	341	257	10 464	–	–	10 464
bushels..	30 939 269	29 048 335	400 720	27 872	22 780	782 624	–	–	782 624
Irrigated ..... farms..	120	44	12	4	1	44	–	–	44
acres..	8 843	4 096	1 352	161	(D)	2 273	–	–	2 273
Farms by acres harvested:									
1 to 24 acres	198	85	14	3	3	37	–	–	37
25 to 99 acres	463	328	17	5	4	52	–	–	52
100 to 249 acres	501	454	6	1	–	25	–	–	25
250 to 499 acres	378	360	2	–	–	5	–	–	5
500 acres or more.....	247	238	4	–	–	3	–	–	3
Dry edible beans, excluding dry limas ..... farms..	315	113	64	11	6	119	–	–	119
acres..	37 155	14 020	10 969	843	(D)	11 004	–	–	11 004
cwt..	819 343	303 934	239 156	20 722	(D)	248 532	–	–	248 532
Irrigated ..... farms..	315	113	64	11	6	119	–	–	119
acres..	37 155	14 020	10 969	843	(D)	11 004	–	–	11 004
Potatoes, excluding sweetpotatoes ..... farms..	415	7	289	4	5	103	–	–	103
acres..	155 074	873	139 410	15	153	13 811	–	–	13 811
cwt..	87 208 607	545 550	79 239 536	(D)	(D)	6 859 536	–	–	6 859 536
Irrigated ..... farms..	382	6	264	3	4	99	–	–	99
acres..	146 932	753	132 053	3	152	13 158	–	–	13 158
Farms by acres harvested:									
0.1 to 4.9 acres	60	1	37	3	2	12	–	–	12
5.0 to 24.9 acres	13	–	7	1	1	4	–	–	4
25.0 to 99.9 acres	71	4	35	–	1	31	–	–	31
100.0 to 249.9 acres.....	128	1	83	–	1	43	–	–	43
250.0 acres or more	143	1	127	–	–	13	–	–	13
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	10 108	784	219	294	114	3 731	–	–	3 731
acres..	800 677	63 955	44 764	11 233	2 765	373 955	–	–	373 955
tons, dry..	3 013 551	182 687	237 163	51 935	6 809	1 696 144	–	–	1 696 144
Irrigated ..... farms..	4 091	219	168	241	26	1 908	–	–	1 908
acres..	418 066	23 287	37 058	9 123	800	257 250	–	–	257 250
Farms by acres harvested:									
1 to 24 acres	4 636	274	60	191	93	1 514	–	–	1 514
25 to 99 acres	3 302	308	53	74	15	1 266	–	–	1 266
100 to 249 acres	1 367	142	50	22	4	537	–	–	537
250 to 499 acres	552	47	37	4	1	264	–	–	264
500 acres or more.....	251	13	19	3	1	150	–	–	150
Vegetables harvested for sale (see text) ..... farms..	1 506	125	809	124	65	301	–	–	301
acres..	209 456	23 751	131 761	5 139	2 809	42 968	–	–	42 968
Irrigated ..... farms..	1 189	57	668	107	37	274	–	–	274
acres..	161 955	8 257	110 545	4 440	359	37 840	–	–	37 840
Farms by acres harvested:									
0.1 to 4.9 acres	412	8	219	50	41	47	–	–	47
5.0 to 24.9 acres	233	9	147	34	5	27	–	–	27
25.0 to 99.9 acres	334	35	153	28	13	94	–	–	94
100.0 to 249.9 acres.....	298	39	145	9	3	90	–	–	90
250.0 acres or more	229	34	145	3	3	43	–	–	43

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..	13	5	11	2	3	–	–
acres..	632	886	2 028	(D)	(D)	–	–
bushels..	109 428	163 172	384 834	(D)	(D)	–	–
Irrigated ..... farms..	13	5	9	2	3	–	–
acres..	632	886	1 951	(D)	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	6	1	1	1	2	–	–
25 to 99 acres	5	2	6	–	1	–	–
100 to 249 acres	2	1	2	1	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more.....	–	1	2	–	–	–	–
Corn for silage or green chop..... farms..	47	8	344	4	2	–	4
acres..	4 034	584	29 503	(D)	(D)	–	(D)
tons, green..	91 205	13 190	746 486	(D)	(D)	–	(D)
Irrigated ..... farms..	25	7	134	1	1	–	2
acres..	2 339	567	11 228	(D)	(D)	–	(D)
Wheat for grain ..... farms..	141	9	18	8	1	4	3
acres..	22 702	7 390	3 424	2 393	(D)	(D)	62
bushels..	985 935	420 173	315 177	172 754	(D)	(D)	(D)
Irrigated ..... farms..	31	4	5	3	–	2	1
acres..	2 916	(D)	1 926	76	–	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	26	1	3	2	–	3	2
25 to 99 acres	55	3	6	1	1	–	1
100 to 249 acres	38	1	4	–	–	1	–
250 to 499 acres	15	2	2	4	–	–	–
500 acres or more.....	7	2	3	1	–	–	–
Barley for grain ..... farms..	95	10	16	12	2	1	5
acres..	5 972	1 094	1 586	1 804	(D)	(D)	141
bushels..	314 951	65 754	138 580	129 164	(D)	(D)	6 238
Irrigated ..... farms..	10	2	1	2	–	–	–
acres..	348	(D)	(D)	(D)	–	–	–
Farms by acres harvested:							
1 to 24 acres	37	7	4	3	1	1	3
25 to 99 acres	41	1	7	5	1	–	2
100 to 249 acres	12	–	3	–	–	–	–
250 to 499 acres	5	1	2	3	–	–	–
500 acres or more.....	–	1	–	1	–	–	–
Dry edible beans, excluding dry limas ..... farms..	2	–	–	–	–	–	–
acres..	(D)	–	–	–	–	–	–
cwt..	(D)	–	–	–	–	–	–
Irrigated ..... farms..	2	–	–	–	–	–	–
acres..	(D)	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	1	1	1	1	1	2	–
acres..	(D)	(D)	(D)	(D)	(D)	(D)	–
cwt..	(D)	(D)	(D)	(D)	(D)	(D)	–
Irrigated ..... farms..	–	1	1	1	1	2	–
acres..	–	(D)	(D)	(D)	(D)	(D)	–
Farms by acres harvested:							
0.1 to 4.9 acres	1	–	–	1	1	2	–
5.0 to 24.9 acres	–	–	–	–	–	–	–
25.0 to 99.9 acres	–	–	–	–	–	–	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–
250.0 acres or more	–	1	1	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	3 263	234	632	51	66	142	578
acres..	185 190	9 052	93 437	1 493	1 859	3 418	9 556
tons, dry..	422 647	25 350	357 757	3 182	5 271	7 379	17 227
Irrigated ..... farms..	963	50	291	13	16	43	153
acres..	49 266	3 353	34 184	302	495	1 071	1 877
Farms by acres harvested:							
1 to 24 acres	1 628	164	46	30	47	108	481
25 to 99 acres	1 125	52	259	18	16	26	90
100 to 249 acres	360	9	226	3	2	7	5
250 to 499 acres	118	4	73	–	1	1	2
500 acres or more.....	32	5	28	–	–	–	–
Vegetables harvested for sale (see text) ..... farms..	29	7	29	7	6	2	2
acres..	336	(D)	2 483	4	9	(D)	(D)
Irrigated ..... farms..	19	5	8	7	3	2	2
acres..	210	24	258	4	6	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	20	5	7	7	5	2	1
5.0 to 24.9 acres	4	1	4	–	1	–	1
25.0 to 99.9 acres	5	–	6	–	–	–	–
100.0 to 249.9 acres.....	–	1	11	–	–	–	–
250.0 acres or more	–	–	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		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.										
Vegetables harvested for sale (see text)—Con.										
Green peas, excluding green cowpeas, harvested for sale	farms	358	79	166	8	26	60	–	–	60
	acres	51 722	17 759	21 297	317	2 201	8 178	–	–	8 178
Irrigated	farms	158	14	88	5	6	44	–	–	44
	acres	17 658	2 582	9 455	(D)	(D)	5 460	–	–	5 460
Sweet corn harvested for sale	farms	580	26	307	38	14	154	–	–	154
	acres	86 721	3 774	58 101	1 970	99	22 280	–	–	22 280
Irrigated	farms	486	25	250	29	9	144	–	–	144
	acres	81 331	3 585	55 281	1 867	14	20 289	–	–	20 289
Field seed and grass seed crops	farms	378	182	48	4	4	134	–	–	134
	acres	71 993	28 905	11 673	541	(D)	30 135	–	–	30 135
Irrigated	farms	197	42	45	4	3	101	–	–	101
	acres	38 443	4 928	11 573	541	(D)	20 965	–	–	20 965
Land in orchards	farms	5 700	40	121	4 906	82	284	–	–	284
	acres	301 376	735	4 646	276 586	691	16 304	–	–	16 304
Irrigated	farms	5 254	33	109	4 661	61	230	–	–	230
	acres	293 970	611	4 586	269 977	643	16 035	–	–	16 035
Farms by bearing and nonbearing acres:										
0.1 to 4.9 acres		1 534	14	49	1 086	58	116	–	–	116
5.0 to 24.9 acres		1 875	15	37	1 679	20	82	–	–	82
25.0 to 99.9 acres		1 599	11	25	1 494	2	57	–	–	57
100.0 to 249.9 acres		486	–	7	459	2	16	–	–	16
250.0 acres or more		206	–	3	188	–	13	–	–	13
Apples	farms	4 207	21	79	3 646	63	206	–	–	206
Bearing and nonbearing	acres	204 674	429	2 902	190 005	490	9 433	–	–	9 433
	pounds	4 890 633 768	4 345 068	33 099 160	4 676 130 360	4 429 340	155 539 194	–	–	155 539 194
Cherries, total (see text)	farms	1 801	9	36	1 550	32	77	–	–	77
Bearing and nonbearing	acres	22 623	147	728	20 515	92	750	–	–	750
	pounds	184 497 979	647 440	2 093 754	175 075 808	232 808	4 682 426	–	–	4 682 426
Grapes (see text)	farms	799	17	28	595	17	82	–	–	82
Bearing and nonbearing	acres	40 716	139	908	33 722	23	5 693	–	–	5 693
Fresh weight	pounds	622 233 850	448 303	13 979 413	529 622 361	(D)	75 105 945	–	–	75 105 945
Berries harvested for sale	farms	675	6	66	479	30	30	–	–	30
	acres	12 247	60	599	11 043	89	122	–	–	122
Irrigated	farms	491	3	38	366	20	20	–	–	20
	acres	9 420	40	251	8 669	70	79	–	–	79

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.								
Vegetables harvested for sale (see text)—Con.								
Green peas, excluding green cowpeas, harvested for sale	farms	2	1	15	1	–	–	–
	acres	(D)	(D)	1 710	(D)	–	–	–
Irrigated	farms	–	–	–	1	–	–	–
	acres	–	–	–	(D)	–	–	–
Sweet corn harvested for sale	farms	15	3	11	5	6	–	1
	acres	144	(D)	330	2	8	–	(D)
Irrigated	farms	12	3	5	5	3	–	1
	acres	141	(D)	134	2	(D)	–	(D)
Field seed and grass seed crops	farms	3	–	1	–	1	–	1
	acres	(D)	–	(D)	–	(D)	–	(D)
Irrigated	farms	2	–	–	–	–	–	–
	acres	(D)	–	–	–	–	–	–
Land in orchards	farms	131	10	14	10	21	39	42
	acres	933	(D)	405	17	(D)	114	149
Irrigated	farms	81	7	12	7	10	20	23
	acres	773	(D)	402	13	(D)	45	117
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		101	8	4	10	18	32	38
5.0 to 24.9 acres		23	1	6	–	2	7	3
25.0 to 99.9 acres		6	–	3	–	–	–	1
100.0 to 249.9 acres		–	1	1	–	–	–	–
250.0 acres or more		1	–	–	–	1	–	–
Apples	farms	95	6	10	9	14	29	29
Bearing and nonbearing	acres	611	(D)	276	11	(D)	49	67
	pounds	4 196 046	(D)	5 552 400	(D)	(D)	37 846	797 584
Cherries, total (see text)	farms	44	5	1	6	11	15	15
Bearing and nonbearing	acres	43	(D)	(D)	(D)	(D)	8	21
	pounds	6 952	(D)	–	(D)	(D)	124	(D)
Grapes (see text)	farms	20	2	5	2	11	5	15
Bearing and nonbearing	acres	93	(D)	97	(D)	12	3	22
Fresh weight	pounds	1 048 020	(D)	1 962 000	(D)	157	–	6 654
Berries harvested for sale	farms	19	7	10	5	10	7	6
	acres	13	3	279	8	21	1	9
Irrigated	farms	11	3	9	5	6	6	4
	acres	8	(Z)	279	8	9	(D)	(D)

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

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..	29 011	862	1 069	1 928	3 053	2 106
..... percent..	100.0	3.0	3.7	6.6	10.5	7.3
Land in farms ..... acres..	15 179 710	2 611 543	1 694 438	3 093 806	3 081 066	1 300 284
Average size of farm ..... acres..	523	3 030	1 585	1 605	1 009	617
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	29 011	862	1 069	1 928	3 053	2 106
..... $1,000..	4 767 727	2 627 158	720 584	645 274	476 777	140 616
Average per farm ..... dollars..	164 342	3 047 747	674 073	334 686	156 167	66 769
Farms by value of sales:						
Less than $1,000 (see text)	4 729	–	–	–	3	55
$1,000 to $2,499	3 969	–	–	–	–	1
$2,500 to $4,999	3 299	–	–	–	–	2
$5,000 to $9,999	2 954	–	–	–	–	6
$10,000 to $19,999	2 486	–	–	–	–	14
$20,000 to $24,999	756	–	–	–	–	3
$25,000 to $39,999	1 330	–	–	–	–	27
$40,000 to $49,999	642	–	–	–	5	56
$50,000 to $99,999	2 093	–	–	–	151	1 942
$100,000 to $249,999	3 066	–	–	172	2 894	–
$250,000 to $499,999	1 806	–	50	1 756	–	–
$500,000 to $999,999	1 027	8	1 019	–	–	–
$1,000,000 to $2,499,999	604	604	–	–	–	–
$2,500,000 to $4,999,999	161	161	–	–	–	–
$5,000,000 or more	89	89	–	–	–	–
Grains ..... farms..	4 596	257	412	983	1 388	570
..... $1,000..	673 641	106 156	140 522	226 596	161 981	25 984
Sales of $50,000 or more ..... farms..	2 882	207	363	877	1 157	278
..... $1,000..	643 936	104 982	139 298	224 068	156 906	18 682
Corn for grain ..... farms..	488	83	75	119	109	33
..... $1,000..	43 522	22 276	6 664	8 200	4 771	738
Wheat ..... farms..	4 079	228	385	943	1 296	509
..... $1,000..	507 072	69 243	107 249	175 739	126 488	19 631
Soybeans ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Barley ..... farms..	1 687	34	152	430	586	211
..... $1,000..	66 461	(D)	13 585	24 346	19 100	3 279
Oats ..... farms..	182	1	8	17	42	24
..... $1,000..	1 438	(D)	159	227	335	219
Other grains ..... farms..	1 042	76	161	292	314	105
..... $1,000..	55 147	10 003	12 864	18 084	11 287	2 116
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..	6 208	195	255	473	718	496
..... $1,000..	252 478	61 813	51 702	50 834	47 102	17 900
Sales of $50,000 or more ..... farms..	1 087	136	172	254	345	180
..... $1,000..	211 146	60 754	50 086	46 974	41 349	11 982
Vegetables, sweet corn, and melons ..... farms..	1 506	192	186	220	235	115
..... $1,000..	270 260	160 840	47 986	32 139	19 484	4 967
Sales of $50,000 or more ..... farms..	724	178	165	173	155	53
..... $1,000..	259 625	160 493	47 345	30 900	17 463	3 424
Fruits, nuts, and berries ..... farms..	5 484	326	368	536	1 037	712
..... $1,000..	1 240 242	620 608	214 782	168 898	153 795	47 770
Sales of $50,000 or more ..... farms..	2 812	310	351	508	985	658
..... $1,000..	1 202 674	620 287	214 534	168 344	152 951	46 558
Nursery and greenhouse crops ..... farms..	1 909	94	80	118	167	186
..... $1,000..	271 580	172 993	29 595	24 887	19 572	11 504
Sales of $50,000 or more ..... farms..	530	86	64	89	130	161
..... $1,000..	256 379	172 906	29 207	24 282	18 941	11 043
Other crops ..... farms..	711	238	143	121	89	34
..... $1,000..	543 090	454 503	57 430	22 147	6 816	1 655
Sales of $50,000 or more ..... farms..	549	235	138	107	49	20
..... $1,000..	541 039	454 422	57 317	21 866	6 028	1 407
Poultry and poultry products ..... farms..	873	49	23	24	23	16
..... $1,000..	170 322	148 058	14 372	5 302	1 526	204
Sales of $50,000 or more ..... farms..	95	46	22	15	10	2
..... $1,000..	169 366	148 045	(D)	5 296	1 507	(D)
Dairy products ..... farms..	958	190	201	238	173	87
..... $1,000..	622 266	(D)	127 293	75 514	25 059	5 104
Sales of $50,000 or more ..... farms..	855	190	201	237	167	60
..... $1,000..	620 308	(D)	127 293	(D)	24 825	(D)
Cattle and calves ..... farms..	10 857	274	350	590	799	648
..... $1,000..	646 919	475 786	31 094	32 338	35 772	21 270
Sales of $50,000 or more ..... farms..	942	204	136	160	236	206
..... $1,000..	567 082	474 315	26 872	24 510	27 374	14 011

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..	2 101	3 359	3 079	3 352	4 014	4 088
..... percent..	7.2	11.6	10.6	11.6	13.8	14.1
Land in farms ..... acres..	754 334	705 251	299 930	237 191	1 173 007	228 860
Average size of farm ..... acres..	359	210	97	71	292	56
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	2 101	3 359	3 079	3 352	4 014	4 088
..... $1,000..	67 744	50 315	20 438	11 447	6 435	939
Average per farm ..... dollars..	32 244	14 979	6 638	3 415	1 603	230
Farms by value of sales:						
Less than $1,000 (see text)	126	119	121	106	111	4 088
$1,000 to $2,499	10	6	16	33	3 903	–
$2,500 to $4,999	6	15	63	3 213	–	–
$5,000 to $9,999	6	63	2 879	–	–	–
$10,000 to $19,999	34	2 438	–	–	–	–
$20,000 to $24,999	35	718	–	–	–	–
$25,000 to $39,999	1 303	–	–	–	–	–
$40,000 to $49,999	581	–	–	–	–	–
$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..	364	328	159	69	56	10
..... $1,000..	7 898	3 466	782	169	81	6
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Corn for grain ..... farms..	34	17	6	5	4	3
..... $1,000..	628	191	32	13	6	2
Wheat ..... farms..	295	250	96	44	29	4
..... $1,000..	5 530	2 569	457	119	45	2
Soybeans ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sorghum for grain ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Barley ..... farms..	112	90	44	13	13	2
..... $1,000..	1 029	441	156	25	19	(D)
Oats ..... farms..	26	29	23	5	7	–
..... $1,000..	173	115	45	(D)	6	–
Other grains ..... farms..	41	20	22	4	6	1
..... $1,000..	538	150	92	(D)	5	(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..	497	859	759	738	817	401
..... $1,000..	9 453	7 365	3 247	1 807	1 066	189
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	103	149	119	86	57	44
..... $1,000..	2 380	1 649	561	180	65	9
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	632	674	366	296	320	217
..... $1,000..	20 882	9 891	2 195	893	447	82
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	193	349	234	187	246	55
..... $1,000..	5 975	4 813	1 296	590	329	25
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Other crops ..... farms..	15	19	21	13	11	7
..... $1,000..	298	136	71	24	7	3
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Poultry and poultry products ..... farms..	25	80	111	160	222	140
..... $1,000..	152	316	180	90	94	28
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Dairy products ..... farms..	23	26	10	7	2	1
..... $1,000..	460	379	8	9	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Cattle and calves ..... farms..	722	1 516	1 538	1 757	1 968	695
..... $1,000..	15 724	17 229	8 855	5 391	3 036	425
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..	818	7	10	30	32	33
$1,000..	7 645	1 082	1 399	1 741	1 022	585
Sales of $50,000 or more ..... farms..	30	4	5	7	8	6
$1,000..	5 349	1 075	1 382	1 564	877	451
Sheep, lambs, and wool ..... farms..	1 104	8	12	32	51	45
$1,000..	3 559	(D)	19	648	163	315
Sales of $50,000 or more ..... farms..	6	1	–	3	–	2
$1,000..	1 342	(D)	–	507	–	(D)
Other livestock and livestock products (see text) ..... farms..	3 021	19	28	51	99	113
$1,000..	65 725	36 127	4 389	4 231	4 484	3 358
Sales of $50,000 or more ..... farms..	110	11	7	15	29	48
$1,000..	51 787	36 059	4 278	4 090	4 221	3 139
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	3 055	26	46	98	148	136
$1,000..	13 700	1 394	829	1 698	2 883	1 190
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	29 002	862	1 069	1 799	3 130	2 104
$1,000..	3 607 282	1 970 336	528 924	432 596	357 885	110 511
Average per farm .....dollars..	124 380	2 285 772	494 784	240 465	114 340	52 524
Livestock and poultry purchased ..... farms..	6 743	248	242	364	480	419
$1,000..	353 157	302 237	14 555	9 690	7 729	4 583
Farms with expenses of—						
$1 to $4,999	4 870	21	45	116	209	209
$5,000 to $24,999	1 169	25	51	109	183	138
$25,000 to $99,999	492	47	109	124	83	72
$100,000 to $249,999	122	72	32	14	4	–
$250,000 or more	90	83	5	1	1	–
Feed for livestock and poultry ..... farms..	13 102	322	351	550	732	670
$1,000..	495 975	340 509	70 817	38 375	17 267	7 008
Farms with expenses of—						
$1 to $4,999	10 259	16	55	157	270	287
$5,000 to $24,999	1 645	13	32	97	241	300
$25,000 to $99,999	474	15	27	117	191	83
$100,000 to $249,999	313	21	97	165	30	–
$250,000 or more	411	257	140	14	–	–
Commercially mixed formula feeds ..... farms..	7 282	275	275	348	431	382
$1,000..	249 934	166 005	44 272	22 467	8 805	2 760
Farms with expenses of—						
$1 to $4,999	5 994	8	32	92	207	235
$5,000 to $24,999	432	15	24	34	95	113
$25,000 to $99,999	382	48	39	139	122	34
$100,000 or more	474	204	180	83	7	–
Seeds, bulbs, plants, and trees ..... farms..	9 656	605	801	1 347	1 982	1 052
$1,000..	110 654	59 923	15 727	15 239	12 560	3 834
Farms with expenses of—						
$1 to $999	3 788	31	78	140	298	320
$1,000 to $4,999	2 555	111	170	304	652	470
$5,000 to $24,999	2 593	156	306	776	996	259
$25,000 to $49,999	380	55	185	106	32	2
$50,000 or more	340	252	62	21	4	1
Commercial fertilizer ..... farms..	14 931	728	955	1 664	2 840	1 604
$1,000..	231 396	92 461	38 621	42 748	40 320	8 449
Farms with expenses of—						
$1 to $4,999	9 497	82	166	404	1 066	1 032
$5,000 to $24,999	3 142	187	337	551	1 137	546
$25,000 to $49,999	1 301	119	136	434	577	26
$50,000 or more	991	340	316	275	60	–
Agricultural chemicals ..... farms..	15 112	698	862	1 521	2 762	1 628
$1,000..	208 739	95 984	33 108	32 684	30 075	8 034
Farms with expenses of—						
$1 to $4,999	9 536	117	132	249	787	996
$5,000 to $24,999	3 803	81	206	783	1 748	622
$25,000 to $49,999	920	71	243	359	214	10
$50,000 or more	853	429	281	130	13	–
Petroleum products ..... farms..	26 560	856	1 063	1 776	3 097	2 036
$1,000..	124 646	46 368	19 025	20 241	19 422	6 743
Farms with expenses of—						
$1 to $4,999	21 197	27	113	396	1 451	1 601
$5,000 to $24,999	4 483	314	709	1 278	1 624	435
$25,000 to $49,999	579	259	209	90	21	–
$50,000 or more	301	256	32	12	1	–
Gasoline and gasohol ..... farms..	22 435	771	969	1 639	2 757	1 778
$1,000..	41 714	11 848	5 866	6 730	7 362	2 940
Diesel fuel ..... farms..	18 768	794	1 017	1 697	2 843	1 746
$1,000..	59 912	22 630	9 932	10 481	9 557	2 901
Natural gas ..... farms..	781	132	104	122	168	49
$1,000..	5 449	3 474	797	621	283	128
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	18 415	843	1 055	1 759	2 997	1 867
$1,000..	17 571	8 416	2 430	2 409	2 221	775

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..	46	100	142	155	189	74
$1,000..	551	483	381	218	159	26
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	59	92	161	198	295	151
$1,000..	325	325	384	295	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	171	450	523	676	680	211
$1,000..	3 647	4 264	2 477	1 781	875	90
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	167	394	403	547	737	353
$1,000..	1 111	1 814	1 033	856	753	141
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	2 076	3 402	3 117	3 370	4 005	4 068
$1,000..	58 791	51 838	28 927	23 082	20 263	24 128
Average per farm ..... dollars..	28 320	15 238	9 280	6 849	5 059	5 931
Livestock and poultry purchased ..... farms..	462	947	910	944	988	739
$1,000..	3 304	3 445	2 880	1 843	1 189	1 702
Farms with expenses of—						
$1 to $4,999	271	702	763	886	963	685
$5,000 to $24,999	156	240	137	58	25	47
$25,000 to $99,999	35	5	10	–	–	7
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	730	1 732	1 654	1 991	2 313	2 057
$1,000..	4 367	6 423	3 494	2 623	2 217	2 875
Farms with expenses of—						
$1 to $4,999	404	1 268	1 566	1 946	2 302	1 988
$5,000 to $24,999	313	446	79	45	11	68
$25,000 to $99,999	13	18	9	–	–	1
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	367	898	789	1 165	1 337	1 015
$1,000..	981	1 653	798	921	736	536
Farms with expenses of—						
$1 to $4,999	322	816	779	1 159	1 337	1 007
$5,000 to $24,999	45	82	10	6	–	8
$25,000 to $99,999	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	783	1 109	654	533	452	338
$1,000..	1 609	1 068	343	164	134	54
Farms with expenses of—						
$1 to $999	336	743	565	504	442	331
$1,000 to $4,999	363	352	88	29	9	7
$5,000 to $24,999	84	14	1	–	1	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Commercial fertilizer ..... farms..	1 304	1 679	1 170	985	985	1 017
$1,000..	3 849	2 555	1 072	486	360	475
Farms with expenses of—						
$1 to $4,999	1 060	1 582	1 143	975	976	1 011
$5,000 to $24,999	244	89	27	10	9	5
$25,000 to $49,999	–	8	–	–	–	1
$50,000 or more	–	–	–	–	–	–
Agricultural chemicals ..... farms..	1 382	1 794	1 100	1 029	1 129	1 207
$1,000..	3 935	2 298	1 087	488	406	641
Farms with expenses of—						
$1 to $4,999	1 143	1 725	1 073	1 016	1 116	1 182
$5,000 to $24,999	223	62	27	13	13	25
$25,000 to $49,999	16	7	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Petroleum products ..... farms..	2 010	3 234	2 813	3 140	3 600	2 935
$1,000..	3 458	3 358	1 897	1 519	1 245	1 371
Farms with expenses of—						
$1 to $4,999	1 915	3 207	2 813	3 140	3 600	2 934
$5,000 to $24,999	95	27	–	–	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	1 725	2 748	2 363	2 555	2 821	2 309
$1,000..	1 710	1 848	1 014	903	703	791
Diesel fuel ..... farms..	1 519	2 150	1 818	1 766	1 827	1 591
$1,000..	1 251	1 164	691	433	428	446
Natural gas ..... farms..	75	53	4	34	9	31
$1,000..	103	29	2	3	4	5
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	1 680	2 202	1 628	1 575	1 379	1 430
$1,000..	394	317	191	180	110	129

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..	20 850	851	1 040	1 693	2 772	1 748
$1,000..	73 693	37 865	10 823	8 601	7 082	2 640
Farms with expenses of—						
$1 to $999	13 154	7	73	320	1 031	939
$1,000 to $4,999	5 182	66	297	816	1 346	707
$5,000 to $24,999	2 015	415	588	515	383	102
$25,000 to $49,999	297	194	57	34	12	–
$50,000 or more	202	169	25	8	–	–
Hired farm labor ..... farms..	13 598	856	1 059	1 732	2 612	1 414
$1,000..	771 003	433 938	133 157	93 705	76 226	18 895
Farms with expenses of—						
$1 to $4,999	6 081	2	15	128	408	464
$5,000 to $24,999	3 144	17	106	521	953	734
$25,000 to $99,999	2 755	104	429	761	1 198	216
$100,000 to $249,999	973	245	361	313	53	–
$250,000 or more	645	488	148	9	–	–
Workers by days worked:						
150 days or more ..... farms..	6 795	816	938	1 352	1 617	609
workers..	39 893	22 821	5 861	4 673	3 735	1 110
Less than 150 days ..... farms..	12 606	741	956	1 525	2 314	1 272
workers..	211 502	67 678	35 981	34 365	34 094	13 975
Contract labor ..... farms..	3 631	214	240	381	494	335
$1,000..	44 164	22 268	5 467	7 083	4 592	1 761
Farms with expenses of—						
$1 to $999	1 367	7	18	42	50	99
$1,000 to $4,999	1 246	22	60	147	193	132
$5,000 to $24,999	719	66	111	121	204	93
$25,000 to $49,999	138	42	23	26	36	11
$50,000 or more	161	77	28	45	11	–
Repair and maintenance ..... farms..	23 501	855	1 059	1 776	2 979	1 965
$1,000..	229 971	94 163	33 597	34 060	31 090	11 179
Farms with expenses of—						
$1 to $4,999	16 000	16	68	208	918	1 225
$5,000 to $24,999	5 451	147	432	1 062	1 828	684
$25,000 to $49,999	1 266	193	363	434	224	48
$50,000 or more	784	499	196	72	9	8
Customwork, machine hire, and rental of machinery and equipment..... farms..	8 798	624	743	1 141	1 530	866
$1,000..	85 730	40 877	15 360	11 902	9 706	3 392
Farms with expenses of—						
$1 to $999	3 394	15	38	89	280	270
$1,000 to $4,999	2 641	100	164	413	581	379
$5,000 to $24,999	2 110	206	371	530	612	203
$25,000 to $49,999	390	133	107	85	51	14
$50,000 or more	263	170	63	24	6	–
Interest ..... farms..	11 538	791	968	1 423	2 162	1 243
$1,000..	214 518	99 559	34 033	28 643	25 847	7 838
Farms with expenses of—						
$1 to $4,999	5 494	29	122	306	732	642
$5,000 to $24,999	4 202	145	330	684	1 181	581
$25,000 to $99,999	1 506	332	471	427	249	20
$100,000 or more	336	285	45	6	–	–
Secured by real estate ..... farms..	8 055	591	656	895	1 385	773
$1,000..	124 759	54 159	18 215	15 461	16 578	4 968
Farms with expenses of—						
$1 to $999	749	6	12	33	93	60
$1,000 to $4,999	3 075	28	80	158	324	314
$5,000 to $24,999	3 138	133	275	502	803	388
$25,000 to $49,999	642	125	187	160	158	11
$50,000 or more	451	299	102	42	7	–
Not secured by real estate ..... farms..	6 677	529	697	1 046	1 385	821
$1,000..	89 759	45 400	15 818	13 182	9 269	2 871
Farms with expenses of—						
$1 to $999	1 461	11	31	62	107	209
$1,000 to $4,999	2 407	29	95	258	583	383
$5,000 to $24,999	2 041	140	325	590	659	228
$25,000 to $49,999	452	133	174	109	35	1
$50,000 or more	316	216	72	27	1	–
Cash rent ..... farms..	5 888	453	588	864	1 086	681
$1,000..	124 823	52 624	26 872	20 917	15 768	4 656
Farms with expenses of—						
$1 to $4,999	3 250	48	102	241	396	412
$5,000 to $9,999	640	38	79	119	187	101
$10,000 to $24,999	897	75	121	222	287	145
$25,000 or more	1 101	292	286	282	216	23
Property taxes ..... farms..	27 085	805	1 005	1 675	2 839	1 901
$1,000..	96 621	24 363	10 127	10 971	12 175	5 880
Farms with expenses of—						
$1 to $4,999	22 670	126	315	716	1 866	1 603
$5,000 to $9,999	2 801	116	302	648	805	258
$10,000 to $24,999	1 212	273	328	295	160	33
$25,000 or more	402	290	60	16	8	7
All other farm production expenses ..... farms..	26 118	862	1 069	1 799	3 130	2 096
$1,000..	442 190	227 196	67 637	57 738	48 027	15 619
Farms with expenses of—						
$1 to $4,999	17 686	4	33	83	625	873
$5,000 to $24,999	5 275	66	243	821	1 900	1 160
$25,000 to $49,999	1 461	73	222	587	508	62
$50,000 to $99,999	838	129	378	237	93	1
$100,000 or more	858	590	193	71	4	–

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..	1 698	2 457	2 063	2 079	2 359	2 090
$1,000..	1 596	1 638	1 077	763	610	998
Farms with expenses of—						
$1 to $999	1 096	1 903	1 776	1 911	2 293	1 805
$1,000 to $4,999	594	551	287	168	66	284
$5,000 to $24,999	8	3	–	–	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Hired farm labor ..... farms..	1 144	1 315	959	904	843	760
$1,000..	8 449	3 667	1 266	710	360	631
Farms with expenses of—						
$1 to $4,999	566	1 082	931	896	843	746
$5,000 to $24,999	539	232	27	8	–	7
$25,000 to $99,999	38	1	1	–	–	7
$100,000 to $249,999	1	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Workers by days worked:						
150 days or more ..... farms..	303	219	142	195	294	310
workers..	450	257	163	203	303	317
Less than 150 days ..... farms..	1 088	1 271	940	901	838	760
workers..	9 463	6 451	3 435	2 488	1 910	1 662
Contract labor ..... farms..	301	438	311	369	312	236
$1,000..	1 206	858	256	250	205	218
Farms with expenses of—						
$1 to $999	78	177	207	279	252	158
$1,000 to $4,999	139	227	99	90	60	77
$5,000 to $24,999	84	34	5	–	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Repair and maintenance ..... farms..	1 825	2 881	2 440	2 415	2 689	2 617
$1,000..	5 579	6 705	3 960	3 210	2 896	3 532
Farms with expenses of—						
$1 to $4,999	1 454	2 474	2 291	2 312	2 568	2 466
$5,000 to $24,999	371	407	148	101	121	150
$25,000 to $49,999	–	–	1	2	–	1
$50,000 or more	–	–	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	637	844	707	617	572	517
$1,000..	1 600	1 202	664	436	326	264
Farms with expenses of—						
$1 to $999	316	489	478	479	491	449
$1,000 to $4,999	202	292	223	138	81	68
$5,000 to $24,999	119	63	6	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Interest ..... farms..	852	1 109	761	756	711	762
$1,000..	4 933	4 244	2 276	2 555	2 196	2 394
Farms with expenses of—						
$1 to $4,999	447	841	614	574	586	601
$5,000 to $24,999	399	267	147	182	125	161
$25,000 to $99,999	6	1	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Secured by real estate ..... farms..	597	823	524	595	574	642
$1,000..	3 823	3 332	1 938	2 235	1 904	2 147
Farms with expenses of—						
$1 to $999	20	85	113	109	106	112
$1,000 to $4,999	276	545	278	328	348	396
$5,000 to $24,999	300	192	133	158	120	134
$25,000 to $49,999	–	1	–	–	–	–
$50,000 or more	1	–	–	–	–	–
Not secured by real estate ..... farms..	526	567	364	281	237	224
$1,000..	1 110	912	337	320	293	247
Farms with expenses of—						
$1 to $999	199	265	199	150	115	113
$1,000 to $4,999	262	269	165	131	122	110
$5,000 to $24,999	65	33	–	–	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Cash rent ..... farms..	476	550	455	345	197	193
$1,000..	1 697	1 100	620	273	145	151
Farms with expenses of—						
$1 to $4,999	374	497	445	345	197	193
$5,000 to $9,999	64	42	10	–	–	–
$10,000 to $24,999	37	10	–	–	–	–
$25,000 or more	1	1	–	–	–	–
Property taxes ..... farms..	1 893	3 191	2 894	3 201	3 811	3 870
$1,000..	4 665	6 027	4 974	5 060	5 848	6 532
Farms with expenses of—						
$1 to $4,999	1 724	3 022	2 810	3 110	3 721	3 657
$5,000 to $9,999	130	155	53	64	82	188
$10,000 to $24,999	39	8	23	20	8	25
$25,000 or more	–	6	8	7	–	–
All other farm production expenses..... farms..	2 048	3 366	2 686	2 863	3 150	3 049
$1,000..	8 545	7 252	3 060	2 701	2 126	2 289
Farms with expenses of—						
$1 to $4,999	1 381	3 032	2 646	2 843	3 145	3 021
$5,000 to $24,999	667	334	40	12	5	27
$25,000 to $49,999	–	–	–	8	–	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..	29 009	862	1 069	1 799	3 130	2 104
$1,000..	1 223 813	664 280	203 906	201 158	150 955	39 830
Average per farm ..... dollars..	42 187	770 626	190 744	111 817	48 228	18 931
Farms with net gains[2] ..... number..	14 508	820	996	1 667	2 712	1 653
Average net gain ..... dollars..	91 937	814 041	208 392	123 415	59 633	28 929
Gain of—						
Less than $1,000	1 457	–	1	5	27	11
$1,000 to $9,999	4 306	7	13	36	176	246
$10,000 to $49,999	3 956	32	100	260	988	1 157
$50,000 or more	4 789	781	882	1 366	1 521	239
Farms with net losses ..... number..	14 501	42	73	132	418	451
Average net loss ..... dollars..	7 586	76 993	50 039	34 664	25 762	17 716
Loss of—						
Less than $1,000	2 028	1	–	4	6	40
$1,000 to $9,999	9 477	6	14	28	103	159
$10,000 to $49,999	2 775	9	40	63	266	214
$50,000 or more	221	26	19	37	43	38
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	5 711	301	450	1 027	1 399	658
$1,000..	94 189	7 458	12 246	27 639	24 805	9 886
Other farm-related income[1] ..... farms..	8 302	286	410	876	1 420	934
$1,000..	84 688	18 561	8 162	11 415	15 096	9 239
Customwork and other agricultural services ..... farms..	2 035	78	106	183	293	226
$1,000..	29 640	4 351	3 529	3 831	7 852	3 705
Gross cash rent or share payments ..... farms..	2 360	82	71	168	216	198
$1,000..	30 546	9 898	2 199	3 801	3 600	2 934
Forest products, excluding Christmas trees and maple products ..... farms..	1 010	10	12	26	37	81
$1,000..	9 942	1 270	227	539	586	1 662
Other farm-related income sources ..... farms..	4 408	206	320	721	1 124	583
$1,000..	14 561	3 042	2 208	3 244	3 058	938
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	743	11	84	216	293	86
$1,000..	40 475	859	10 437	16 083	11 107	1 673
Corn ..... farms..	21	3	6	8	4	–
$1,000..	329	(D)	118	128	(D)	–
Wheat ..... farms..	726	9	80	210	290	86
$1,000..	38 731	(D)	9 919	15 364	10 727	1 619
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	112	–	12	37	44	13
$1,000..	1 415	–	400	591	(D)	54
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..	24 656	803	1 035	1 897	2 989	2 032
acres..	7 913 709	1 074 953	1 223 682	2 134 509	1 924 511	561 005
Harvested cropland ..... farms..	20 445	766	1 009	1 853	2 924	1 900
acres..	4 895 633	922 303	839 936	1 337 233	1 135 846	283 959
Farms by acres harvested:						
1 to 49 acres	11 833	41	47	172	833	882
50 to 99 acres	2 276	31	99	315	377	217
100 to 199 acres	1 666	91	242	252	208	261
200 to 499 acres	1 857	199	204	241	532	419
500 to 999 acres	1 359	148	156	235	681	116
1,000 to 1,999 acres	1 044	141	101	518	279	4
2,000 acres or more	410	115	160	120	14	1
Cropland:						
Pasture or grazing only ..... farms..	9 321	147	197	357	563	479
acres..	503 514	20 860	21 471	46 829	77 542	50 435
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	1 545	48	83	226	310	158
acres..	364 277	12 378	41 770	75 697	88 629	62 374
On which all crops failed ..... farms..	321	12	17	29	43	35
acres..	16 363	709	1 201	2 793	2 776	3 671
In cultivated summer fallow ..... farms..	2 618	51	181	572	849	337
acres..	1 615 021	74 499	265 946	551 392	496 501	102 070
Idle ..... farms..	3 142	137	182	324	476	289
acres..	518 901	44 204	53 358	120 565	123 217	58 496
Total woodland ..... farms..	6 934	69	105	211	343	340
acres..	1 849 056	(D)	35 812	88 339	221 133	173 897
Woodland pastured ..... farms..	3 663	22	42	99	178	205
acres..	1 512 022	(D)	28 845	70 755	194 299	147 517
Woodland not pastured ..... farms..	4 451	55	76	142	221	202
acres..	337 034	51 723	6 967	17 584	26 834	26 380

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..	2 076	3 409	3 117	3 370	4 005	4 068
$1,000..	16 397	2 372	–7 062	–11 175	–13 619	–23 228
Average per farm ..... dollars..	7 898	696	–2 266	–3 316	–3 401	–5 710
Farms with net gains[2] ..... number..	1 535	2 070	1 464	950	613	28
Average net gain ..... dollars..	15 141	6 845	3 023	1 310	629	314
Gain of—						
Less than $1,000	59	151	242	450	483	28
$1,000 to $9,999	502	1 474	1 222	500	130	–
$10,000 to $49,999	974	445	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Farms with net losses ..... number..	541	1 339	1 653	2 420	3 392	4 040
Average net loss ..... dollars..	12 653	8 810	6 950	5 132	4 129	5 752
Loss of—						
Less than $1,000	25	147	285	466	617	437
$1,000 to $9,999	252	818	1 021	1 644	2 424	3 008
$10,000 to $49,999	256	361	331	304	351	580
$50,000 or more	8	13	16	6	–	15
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	516	520	329	217	189	105
$1,000..	7 253	3 033	1 217	447	177	28
Other farm-related income[1] ..... farms..	711	966	679	715	696	609
$1,000..	6 233	4 559	2 312	3 731	2 014	3 367
Customwork and other agricultural services ..... farms..	166	280	183	193	162	165
$1,000..	1 756	1 887	632	521	333	1 244
Gross cash rent or share payments ..... farms..	295	303	222	290	250	265
$1,000..	3 288	1 115	539	1 316	638	1 218
Forest products, excluding Christmas trees and maple products ..... farms..	25	172	149	193	173	132
$1,000..	150	1 083	914	1 812	911	788
Other farm-related income sources ..... farms..	391	428	222	141	162	110
$1,000..	1 039	474	227	83	131	117
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	30	20	1	1	1	–
$1,000..	246	67	(D)	(D)	(D)	–
Corn ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Wheat ..... farms..	28	20	1	1	1	–
$1,000..	(D)	(D)	(D)	(D)	(D)	–
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	4	2	–	–	–	–
$1,000..	(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..	1 950	2 921	2 544	2 629	2 996	2 860
acres..	361 896	272 415	134 496	90 759	67 823	67 660
Harvested cropland ..... farms..	1 713	2 506	1 968	1 855	2 051	1 900
acres..	136 848	106 732	53 512	33 346	26 966	18 952
Farms by acres harvested:						
1 to 49 acres	957	1 745	1 588	1 715	1 993	1 860
50 to 99 acres	274	459	311	119	44	30
100 to 199 acres	274	237	63	20	11	7
200 to 499 acres	186	64	6	1	2	3
500 to 999 acres	22	1	–	–	–	–
1,000 to 1,999 acres	–	–	–	–	1	–
2,000 acres or more	–	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	527	1 124	1 308	1 459	1 608	1 552
acres..	56 954	82 239	48 277	40 880	27 371	30 656
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	136	173	140	103	101	67
acres..	42 991	22 801	10 429	2 957	2 333	1 918
On which all crops failed ..... farms..	23	41	21	33	28	39
acres..	1 828	1 052	421	909	468	535
In cultivated summer fallow ..... farms..	223	189	77	53	52	34
acres..	69 591	30 172	8 514	3 465	1 499	11 372
Idle ..... farms..	286	350	260	267	292	279
acres..	53 684	29 419	13 343	9 202	9 186	4 227
Total woodland ..... farms..	387	948	958	1 109	1 304	1 160
acres..	111 056	162 499	76 551	62 400	(D)	56 786
Woodland pastured ..... farms..	209	573	528	582	663	562
acres..	83 429	115 193	38 072	32 069	(D)	23 553
Woodland not pastured ..... farms..	231	554	621	709	848	792
acres..	27 627	47 306	38 479	30 331	30 570	33 233

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..	6 886	144	209	437	629	459
acres..	4 944 327	(D)	385 901	807 690	844 854	526 088
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	16 825	520	616	1 074	1 662	1 112
acres..	472 618	81 003	49 043	63 268	90 568	39 294
Irrigated land ..... farms..	13 131	686	753	1 128	1 805	1 291
acres..	1 705 025	698 084	283 723	254 900	228 952	87 711
Harvested cropland irrigated ..... farms..	11 346	673	741	1 105	1 761	1 240
acres..	1 592 825	690 069	275 088	242 640	208 185	74 516
Pasture and other land irrigated ..... farms..	3 775	76	72	160	283	218
acres..	112 200	8 015	8 635	12 260	20 767	13 195
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	2 431	55	144	405	569	285
acres..	931 706	42 220	84 850	194 382	231 925	156 839
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	29 009	862	1 069	1 799	3 130	2 104
$1,000..	18 409 652	3 843 968	2 029 108	2 548 209	2 423 504	1 205 383
Average per farm ..... dollars..	634 619	4 459 360	1 898 137	1 416 459	774 282	572 901
Average per acre ..... dollars..	1 192	1 472	1 198	855	777	873
Farms by value group:						
$1 to $39,999	1 896	3	2	5	42	55
$40,000 to $69,999	1 574	7	3	10	64	102
$70,000 to $99,999	1 511	5	4	8	78	62
$100,000 to $149,999	3 022	16	12	47	123	155
$150,000 to $199,999	3 131	8	11	40	155	75
$200,000 to $499,999	9 474	53	141	303	917	923
$500,000 to $999,999	4 340	122	228	461	1 018	446
$1,000,000 to $1,999,999	2 502	188	320	602	593	209
$2,000,000 to $4,999,999	1 244	295	310	282	122	60
$5,000,000 or more	315	165	38	41	18	17
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	29 008	862	1 068	1 799	3 130	2 104
$1,000..	2 021 640	423 470	263 660	367 845	361 325	140 444
Farms by value group:						
$1 to $4,999	3 269	1	2	1	27	33
$5,000 to $9,999	3 775	1	6	16	57	87
$10,000 to $19,999	5 251	10	18	24	165	228
$20,000 to $49,999	7 815	44	63	179	622	672
$50,000 to $99,999	3 786	109	191	347	822	680
$100,000 to $199,999	2 490	173	286	473	846	287
$200,000 to $499,999	2 072	278	373	631	559	109
$500,000 or more	550	246	129	128	32	8
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	26 103	862	1 068	1 798	3 094	1 994
number..	72 174	9 715	6 656	8 800	11 486	5 356
Wheel tractors ..... farms..	24 687	797	988	1 603	2 872	1 910
number..	54 839	6 180	4 550	5 495	7 477	4 661
Less than 40 horsepower (PTO) ..... farms..	15 001	381	446	668	1 355	1 088
number..	21 653	1 105	911	1 217	2 131	1 679
40 horsepower (PTO) or more ..... farms..	15 535	756	921	1 496	2 425	1 546
number..	33 186	5 075	3 639	4 278	5 346	2 982
40 to 99 horsepower (PTO) ..... farms..	13 716	685	800	1 227	1 945	1 335
number..	25 232	3 581	2 609	2 872	3 568	2 246
100 horsepower (PTO) or more ..... farms..	4 621	370	447	752	1 178	600
number..	7 954	1 494	1 030	1 406	1 778	736
Grain and bean combines ..... farms..	3 488	143	305	748	1 090	438
number..	5 453	294	602	1 433	1 719	536
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	7 106	221	306	565	887	710
number..	8 173	308	408	723	1 077	806
Pickup balers ..... farms..	6 117	143	216	411	737	583
number..	7 892	279	400	633	1 137	817
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	14 827	728	955	1 665	2 837	1 580
acres on which used..	4 169 569	831 766	758 381	1 132 572	1 017 913	205 473
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	7 118	538	609	861	1 557	931
acres on which used..	1 082 708	453 180	195 875	170 741	166 394	49 748
Nematodes in crops ..... farms..	782	156	77	96	183	60
acres on which used..	135 576	102 629	10 905	9 340	8 888	1 031
Diseases in crops and orchards ..... farms..	4 554	373	369	509	905	617
acres on which used..	535 786	262 004	77 786	78 290	75 846	19 950
Weeds, grass, or brush in crops and pasture ..... farms..	10 906	545	718	1 273	2 243	1 301
acres on which used..	3 262 317	628 070	559 199	893 554	866 019	159 591
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	3 096	291	299	386	655	466
acres on which used..	261 011	120 582	40 902	36 226	34 543	17 049

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..	445	812	740	843	998	1 170
acres..	254 295	239 014	70 751	66 489	(D)	85 532
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	1 113	1 893	1 790	2 030	2 480	2 535
acres..	27 087	31 323	18 132	17 543	36 475	18 882
Irrigated land ..... farms..	1 228	1 575	1 166	1 082	1 193	1 224
acres..	52 059	41 236	21 420	13 058	11 897	11 985
Harvested cropland irrigated ..... farms..	1 157	1 386	892	771	770	850
acres..	41 373	28 678	12 054	7 018	6 456	6 748
Pasture and other land irrigated ..... farms..	264	486	524	517	610	565
acres..	10 686	12 558	9 366	6 040	5 441	5 237
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	275	256	170	130	112	30
acres..	133 823	56 788	19 301	7 477	3 944	157
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	2 076	3 409	3 117	3 370	4 005	4 068
$1,000..	1 028 055	1 389 445	947 239	929 966	1 140 765	924 010
Average per farm ..... dollars..	495 209	407 581	303 895	275 954	284 835	227 141
Average per acre ..... dollars..	1 448	1 645	2 718	3 104	980	3 096
Farms by value group:						
$1 to $39,999	111	235	214	238	416	575
$40,000 to $69,999	94	241	234	205	309	305
$70,000 to $99,999	67	142	234	240	278	393
$100,000 to $149,999	211	344	388	450	637	639
$150,000 to $199,999	250	301	424	462	678	727
$200,000 to $499,999	801	1 360	1 164	1 324	1 372	1 116
$500,000 to $999,999	351	505	357	357	247	248
$1,000,000 to $1,999,999	156	192	65	79	62	36
$2,000,000 to $4,999,999	26	78	35	14	4	18
$5,000,000 or more	9	11	2	1	2	11
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	2 076	3 409	3 117	3 370	4 005	4 068
$1,000..	73 638	98 081	70 415	64 901	77 068	80 793
Farms by value group:						
$1 to $4,999	150	371	491	589	759	845
$5,000 to $9,999	233	474	549	612	966	774
$10,000 to $19,999	472	728	774	897	941	994
$20,000 to $49,999	733	1 357	989	1 022	1 047	1 087
$50,000 to $99,999	371	335	220	219	192	300
$100,000 to $199,999	95	92	76	29	84	49
$200,000 to $499,999	17	52	18	1	15	19
$500,000 or more	5	–	–	1	1	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	1 789	3 034	2 731	2 898	3 361	3 474
number..	4 010	6 111	4 703	4 619	5 049	5 669
Wheel tractors ..... farms..	1 770	2 923	2 603	2 742	3 244	3 235
number..	3 314	5 380	4 268	4 250	4 676	4 588
Less than 40 horsepower (PTO) ..... farms..	990	1 837	1 654	1 857	2 335	2 390
number..	1 322	2 695	2 227	2 427	2 890	3 049
40 horsepower (PTO) or more ..... farms..	1 208	1 762	1 434	1 360	1 343	1 284
number..	1 992	2 685	2 041	1 823	1 786	1 539
40 to 99 horsepower (PTO) ..... farms..	1 079	1 643	1 326	1 272	1 234	1 170
number..	1 614	2 329	1 804	1 667	1 576	1 366
100 horsepower (PTO) or more ..... farms..	304	312	181	151	174	152
number..	378	356	237	156	210	173
Grain and bean combines ..... farms..	292	224	121	72	39	16
number..	358	247	121	81	46	16
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	549	990	776	663	725	714
number..	636	1 085	868	740	760	762
Pickup balers ..... farms..	558	945	727	667	605	525
number..	752	1 149	797	752	624	552
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	1 296	1 655	1 166	972	984	989
acres on which used..	102 692	61 587	26 986	11 987	11 068	9 144
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	770	691	350	297	238	276
acres on which used..	27 013	8 888	4 227	1 382	3 168	2 092
Nematodes in crops ..... farms..	80	68	24	22	6	10
acres on which used..	1 603	714	351	78	6	31
Diseases in crops and orchards ..... farms..	490	422	276	191	151	251
acres on which used..	11 399	4 572	2 812	712	686	1 729
Weeds, grass, or brush in crops and pasture ..... farms..	1 033	1 188	786	629	648	542
acres on which used..	79 047	39 141	15 040	8 532	5 336	8 788
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	409	226	119	86	83	76
acres on which used..	6 091	3 014	1 377	560	441	226

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	29 011	862	1 069	1 928	3 053	2 106
Full owners	19 015	359	353	548	1 232	1 113
Part owners	7 186	397	519	990	1 239	686
Tenants	2 810	106	197	390	582	307
White	28 290	839	1 044	1 887	2 975	2 049
Full owners	18 547	346	343	537	1 194	1 081
Part owners	7 037	388	509	972	1 213	674
Tenants	2 706	105	192	378	568	294
Black and other races	721	23	25	41	78	57
Full owners	468	13	10	11	38	32
Part owners	149	9	10	18	26	12
Tenants	104	1	5	12	14	13
OWNED AND RENTED LAND						
Land owned ... farms	26 322	759	879	1 553	2 483	1 820
acres	9 792 902	2 372 067	677 618	1 262 459	1 536 680	756 765
Owned land in farms ... farms	26 201	756	872	1 538	2 471	1 799
acres	8 484 764	1 986 063	648 111	1 165 792	1 406 916	628 874
Land rented or leased from others ... farms	10 077	508	718	1 384	1 829	999
acres	6 814 899	639 929	1 058 956	1 954 735	1 700 413	682 318
landlords	26 114	2 067	2 937	5 136	5 403	2 357
Rented or leased land in farms ... farms	9 996	503	716	1 380	1 821	993
acres	6 694 946	625 480	1 046 327	1 928 014	1 674 150	671 410
Land rented or leased to others ... farms	3 199	142	146	258	323	279
acres	1 428 091	400 453	42 136	123 388	156 027	138 799
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	22 618	484	728	1 379	2 201	1 502
Not on farm operated	4 748	241	225	384	708	498
Not reported	1 645	137	116	165	144	106
Operators by principal occupation:						
Farming	15 465	813	1 007	1 819	2 680	1 576
Other	13 546	49	62	109	373	530
Operators by days worked off farm:						
None	12 363	604	811	1 422	1 988	1 102
Any	15 079	121	147	330	881	888
1 to 99 days	2 509	50	66	143	357	236
100 to 199 days	2 646	22	23	61	176	216
200 days or more	9 924	49	58	126	348	436
Not reported	1 569	137	111	176	184	116
Operators by years on present farm:						
2 years or less	1 319	16	30	69	131	82
3 or 4 years	2 113	36	51	65	155	141
5 to 9 years	4 788	106	118	197	411	339
10 years or more	17 180	504	702	1 333	2 033	1 313
Average years on present farm	18.5	21.0	20.8	21.2	20.0	19.5
Not reported	3 611	200	168	264	323	231
Operators by age group:						
Under 25 years	155	4	6	13	14	11
25 to 34 years	1 366	48	62	102	212	107
35 to 44 years	5 840	222	281	506	757	417
45 to 49 years	4 107	144	196	334	458	305
50 to 54 years	4 170	124	150	273	433	296
55 to 59 years	3 569	122	115	211	367	273
60 to 64 years	3 104	69	98	174	299	245
65 to 69 years	2 446	66	68	130	192	173
70 years and over	4 254	63	93	185	321	279
Average age	54.2	51.2	51.0	51.3	51.7	53.8
Operators by sex:						
Male	25 488	849	1 040	1 863	2 901	1 962
Female	3 523	13	29	65	152	144
Operators of Spanish, Hispanic, or Latino origin (see text)	625	21	26	45	67	55
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	23 466	266	440	988	1 920	1 646
acres	6 416 648	291 366	424 416	1 170 343	1 625 416	963 199
Partnership ... farms	2 548	187	277	350	423	224
acres	2 891 699	432 400	785 778	826 809	453 997	159 477
Corporation:						
Family held ... farms	2 521	342	321	543	641	204
acres	3 181 311	567 629	449 727	1 062 398	830 172	161 483
More than 10 stockholders ... farms	61	29	7	5	6	1
10 or less stockholders ... farms	2 460	313	314	538	635	203
Other than family held ... farms	255	52	26	33	47	17
acres	235 405	(D)	30 571	14 834	20 168	1 152
More than 10 stockholders ... farms	38	24	4	4	1	–
10 or less stockholders ... farms	217	28	22	29	46	17
Other—cooperative, estate or trust, institutional, etc. ... farms	221	15	5	14	22	15
acres	2 454 647	(D)	3 946	19 422	151 313	14 973

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
TENURE AND RACE OF OPERATOR						
All operators	2 101	3 359	3 079	3 352	4 014	4 088
Full owners	1 319	2 288	2 275	2 640	3 348	3 540
Part owners	566	763	616	552	485	373
Tenants	216	308	188	160	181	175
White	2 054	3 254	3 005	3 279	3 930	3 974
Full owners	1 286	2 224	2 225	2 587	3 283	3 441
Part owners	557	738	605	543	475	363
Tenants	211	292	175	149	172	170
Black and other races	47	105	74	73	84	114
Full owners	33	64	50	53	65	99
Part owners	9	25	11	9	10	10
Tenants	5	16	13	11	9	5
OWNED AND RENTED LAND						
Land owned ... farms	1 904	3 071	2 899	3 196	3 836	3 922
acres	584 541	531 283	289 203	234 636	1 326 787	220 863
Owned land in farms ... farms	1 885	3 051	2 891	3 192	3 833	3 913
acres	464 651	436 055	223 116	192 037	1 142 484	190 665
Land rented or leased from others ... farms	788	1 082	817	716	678	558
acres	296 641	278 450	80 068	49 420	34 672	39 297
landlords	1 808	2 054	1 447	1 165	966	774
Rented or leased land in farms ... farms	782	1 071	804	712	666	548
acres	289 683	269 196	76 814	45 154	30 523	38 195
Land rented or leased to others ... farms	328	400	351	284	345	343
acres	126 848	104 482	69 341	46 865	188 452	31 300
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	1 483	2 594	2 546	2 849	3 439	3 413
Not on farm operated	542	592	397	367	391	403
Not reported	76	173	136	136	184	272
Operators by principal occupation:						
Farming	1 296	1 698	1 257	1 142	1 109	1 068
Other	805	1 661	1 822	2 210	2 905	3 020
Operators by days worked off farm:						
None	907	1 254	1 013	1 024	1 149	1 089
Any	1 075	1 949	1 933	2 202	2 727	2 826
1 to 99 days	214	295	270	275	301	302
100 to 199 days	218	377	343	367	417	426
200 days or more	643	1 277	1 320	1 560	2 009	2 098
Not reported	119	156	133	126	138	173
Operators by years on present farm:						
2 years or less	99	143	144	146	205	254
3 or 4 years	142	256	236	282	370	379
5 to 9 years	328	576	547	612	823	731
10 years or more	1 316	1 998	1 801	1 930	2 108	2 142
Average years on present farm	19.9	18.9	18.5	17.9	16.4	16.0
Not reported	216	386	351	382	508	582
Operators by age group:						
Under 25 years	13	34	21	10	15	14
25 to 34 years	106	147	121	135	153	173
35 to 44 years	387	604	529	580	739	818
45 to 49 years	241	408	407	424	572	618
50 to 54 years	282	473	413	484	623	619
55 to 59 years	237	416	391	434	492	511
60 to 64 years	252	363	344	403	438	419
65 to 69 years	215	308	273	298	366	357
70 years and over	368	606	580	584	616	559
Average age	55.4	55.4	56.0	55.7	55.0	54.1
Operators by sex:						
Male	1 872	2 926	2 601	2 807	3 323	3 344
Female	229	433	478	545	691	744
Operators of Spanish, Hispanic, or Latino origin (see text)	63	82	49	55	62	100
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	1 721	2 931	2 805	3 136	3 797	3 816
acres	595 050	588 026	261 837	185 874	150 213	160 908
Partnership ... farms	227	267	178	137	140	138
acres	91 087	71 268	22 786	12 205	6 871	29 021
Corporation:						
Family held ... farms	116	121	52	45	47	89
acres	41 955	34 989	8 650	12 055	5 419	6 834
More than 10 stockholders ... farms	2	1	–	2	3	5
10 or less stockholders ... farms	114	120	52	43	44	84
Other than family held ... farms	14	15	10	11	11	19
acres	1 159	2 915	1 506	1 162	(D)	2 853
More than 10 stockholders ... farms	1	1	2	–	1	–
10 or less stockholders ... farms	13	14	8	11	10	19
Other—cooperative, estate or trust, institutional, etc. ... farms	23	25	34	23	19	26
acres	25 083	8 053	5 151	25 895	(D)	29 244

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..	293	22	20	26	33	24
number..	363	51	27	31	36	29
Hired workers ..... farms..	1 033	308	214	181	177	63
number..	2 638	1 539	401	275	240	69
Farm-related deaths:						
Operator and family members ..... farms..	5	–	–	2	1	–
number..	5	–	–	(D)	(D)	–
Hired workers ..... farms..	6	3	1	1	–	–
number..	7	(D)	(D)	(D)	–	–
FARMS BY SIZE						
1 to 9 acres	5 195	17	17	23	75	151
10 to 49 acres	9 727	46	41	103	574	611
50 to 69 acres	1 697	15	24	101	225	113
70 to 99 acres	1 867	20	50	138	207	122
100 to 139 acres	1 531	29	97	175	147	122
140 to 179 acres	1 155	35	95	115	104	98
180 to 219 acres	705	37	64	65	70	63
220 to 259 acres	599	47	73	41	84	52
260 to 499 acres	1 834	150	144	195	299	214
500 to 999 acres	1 618	161	160	199	330	221
1,000 to 1,999 acres	1 436	156	73	239	512	175
2,000 acres or more	1 647	149	231	534	426	164
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	3 756	25	215	741	1 098	466
Vegetable and melon farming (1112)	951	158	107	112	123	75
Fruit and tree nut farming (1113)	5 318	235	315	488	973	677
Greenhouse, nursery, and floriculture production (1114)	1 562	52	40	66	122	167
Other crop farming (1119)	4 032	116	140	200	342	291
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 032	116	140	200	342	291
Beef cattle ranching and farming (112111)	7 436	21	21	50	183	282
Cattle feedlots (112112)	656	14	4	5	8	9
Dairy cattle and milk production (11212)	893	185	199	232	160	74
Hog and pig farming (1122)	299	1	2	4	5	7
Poultry and egg production (1123)	287	46	21	15	10	4
Sheep and goat farming (1124)	588	–	–	2	–	6
Animal aquaculture and other animal production (1125, 1129)	3 233	9	5	13	29	48
LIVESTOCK						
Cattle and calves inventory ..... farms..	11 721	275	355	588	802	652
number..	1 204 265	492 978	124 436	130 222	128 981	77 948
Farms with—						
1 to 9	3 658	8	16	30	64	55
10 to 49	4 744	7	47	90	169	160
50 to 99	1 264	12	21	63	158	160
100 to 199	874	4	27	139	204	151
200 to 499	792	36	170	224	161	117
500 or more	389	208	74	42	46	9
Cows and heifers that had calved ..... farms..	9 622	248	331	542	713	554
number..	551 664	171 668	73 644	73 717	71 836	42 344
Beef cows ..... farms..	8 627	65	142	316	566	487
number..	304 473	27 153	21 740	40 042	59 061	39 400
Farms with—						
1 to 9	4 114	8	26	39	87	74
10 to 49	3 154	12	50	101	200	156
50 to 99	668	9	14	58	95	94
100 to 199	416	6	22	56	89	118
200 to 499	222	15	23	49	82	42
500 or more	53	15	7	13	13	3
Milk cows ..... farms..	1 302	191	200	237	179	91
number..	247 191	144 515	51 904	33 675	12 775	2 944
Farms with—						
1 to 4	356	1	–	2	11	15
5 to 9	47	1	–	1	3	1
10 to 49	128	–	1	2	31	58
50 to 99	128	1	2	16	93	16
100 to 199	266	–	39	187	39	1
200 to 499	253	65	157	29	2	–
500 or more	124	123	1	–	–	–
Heifers and heifer calves ..... farms..	8 595	239	282	494	654	525
number..	375 906	171 185	37 073	40 828	34 418	20 581
Steers, steer calves, bulls, and bull calves ..... farms..	9 291	187	215	423	623	531
number..	276 695	150 125	13 719	15 677	22 727	15 023

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..	19	24	29	42	30	24
number..	20	29	36	47	31	26
Hired workers ..... farms..	23	25	15	3	6	18
number..	31	29	17	9	8	20
Farm-related deaths:						
Operator and family members ..... farms..	–	–	1	1	–	–
number..	–	–	(D)	(D)	–	–
Hired workers ..... farms..	–	–	–	–	1	–
number..	–	–	–	–	(D)	–
FARMS BY SIZE						
1 to 9 acres	256	613	571	780	1 303	1 389
10 to 49 acres	629	1 026	1 217	1 549	1 903	2 028
50 to 69 acres	123	204	244	239	225	184
70 to 99 acres	137	278	272	262	225	156
100 to 139 acres	115	212	218	178	134	104
140 to 179 acres	103	188	168	108	68	73
180 to 219 acres	77	107	76	66	42	38
220 to 259 acres	50	102	73	28	31	18
260 to 499 acres	190	303	152	84	58	45
500 to 999 acres	207	192	51	49	18	30
1,000 to 1,999 acres	152	85	27	3	5	9
2,000 acres or more	62	49	10	6	2	14
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	364	329	215	136	131	36
Vegetable and melon farming (1112)	67	109	79	54	38	29
Fruit and tree nut farming (1113)	594	618	325	249	267	577
Greenhouse, nursery, and floriculture production (1114)	170	315	191	162	228	49
Other crop farming (1119)	308	495	496	536	680	428
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	308	495	496	536	680	428
Beef cattle ranching and farming (112111)	433	1 065	1 185	1 387	1 539	1 270
Cattle feedlots (112112)	13	55	91	151	260	46
Dairy cattle and milk production (11212)	14	25	–	1	–	3
Hog and pig farming (1122)	16	28	46	48	86	56
Poultry and egg production (1123)	3	18	25	18	44	83
Sheep and goat farming (1124)	12	33	67	92	214	162
Animal aquaculture and other animal production (1125, 1129)	107	269	359	518	527	1 349
LIVESTOCK						
Cattle and calves inventory ..... farms..	713	1 489	1 525	1 740	1 976	1 606
number..	60 206	71 925	42 110	30 412	25 168	19 879
Farms with—						
1 to 9	88	174	274	570	1 072	1 307
10 to 49	224	739	1 039	1 110	871	288
50 to 99	160	422	186	51	25	6
100 to 199	179	130	22	8	7	3
200 to 499	57	22	4	1	–	–
500 or more	5	2	–	–	1	2
Cows and heifers that had calved ..... farms..	593	1 238	1 238	1 417	1 522	1 226
number..	30 341	35 397	20 208	14 614	10 644	7 251
Beef cows ..... farms..	576	1 196	1 223	1 390	1 480	1 186
number..	29 992	34 948	20 113	14 481	10 452	7 091
Farms with—						
1 to 9	107	258	443	812	1 162	1 098
10 to 49	199	741	739	564	307	85
50 to 99	176	168	35	11	7	1
100 to 199	87	25	5	3	4	1
200 to 499	6	4	1	–	–	–
500 or more	1	–	–	–	–	1
Milk cows ..... farms..	36	85	49	67	85	82
number..	349	449	95	133	192	160
Farms with—						
1 to 4	18	51	46	60	76	76
5 to 9	3	13	3	7	9	6
10 to 49	15	21	–	–	–	–
50 to 99	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	531	1 148	1 127	1 259	1 325	1 011
number..	16 136	18 903	11 465	7 992	8 180	9 145
Steers, steer calves, bulls, and bull calves ..... farms..	590	1 249	1 261	1 455	1 575	1 182
number..	13 729	17 625	10 437	7 806	6 344	3 483

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..	10 857	274	350	590	799	648
number..	1 086 270	682 494	85 193	73 379	79 431	45 197
$1,000..	646 919	475 786	31 094	32 338	35 772	21 270
Calves ..... farms..	4 722	188	206	298	297	236
number..	203 458	71 607	40 270	23 505	19 269	10 130
$1,000..	40 629	11 958	5 665	5 438	4 572	2 909
Cattle ..... farms..	9 132	234	296	507	707	571
number..	882 812	610 887	44 923	49 874	60 162	35 067
$1,000..	606 290	463 828	25 429	26 900	31 200	18 361
Fattened on grain and concentrates .... farms..	1 247	21	23	42	51	40
number..	396 673	382 206	4 496	2 381	1 879	943
$1,000..	319 857	309 217	3 599	1 799	1 388	667
Hogs and pigs inventory ..... farms..	978	11	11	36	48	37
number..	38 030	4 556	5 103	8 893	5 729	2 768
Farms with—						
1 to 24	839	7	5	23	35	24
25 to 49	54	–	1	2	–	4
50 to 99	24	–	–	3	2	1
100 to 199	26	–	–	1	3	3
200 to 499	18	1	2	3	3	3
500 or more	17	3	3	4	5	2
Used or to be used for breeding ..... farms..	398	4	9	15	18	17
number..	5 157	181	638	1 167	643	405
Other ..... farms..	879	10	11	35	43	35
number..	32 873	4 375	4 465	7 726	5 086	2 363
Hogs and pigs sold..... farms..	818	7	10	30	32	33
number..	72 045	8 952	12 489	18 817	9 476	4 715
$1,000..	7 645	1 082	1 399	1 741	1 022	585
Feeder pigs ..... farms..	161	–	5	8	6	8
number..	11 473	–	380	2 231	(D)	835
$1,000..	506	–	19	100	(D)	(D)
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	428	4	9	15	18	18
number..	7 503	321	1 315	1 875	1 057	482
Dec. 1 and May 31..... farms..	381	4	9	14	18	18
number..	3 926	181	689	946	579	243
June 1 and Nov. 30 ..... farms..	301	3	9	14	14	14
number..	3 577	140	626	929	478	239
Sheep and lambs of all ages inventory..... farms..	1 189	9	11	32	53	48
number..	52 298	(D)	(D)	6 493	2 769	4 106
Ewes 1 year old or older ..... farms..	1 021	9	11	25	47	39
number..	34 900	(D)	(D)	3 947	1 828	2 652
Sheep and lambs sold..... farms..	1 016	7	12	32	49	42
number..	42 911	(D)	(D)	6 263	1 942	3 335
Sheep and lambs shorn ..... farms..	922	7	10	24	40	36
number..	43 068	(D)	(D)	5 249	1 692	4 288
pounds of wool..	351 953	(D)	(D)	44 781	14 020	26 936
Horses and ponies inventory ..... farms..	8 052	86	110	258	411	349
number..	58 768	2 662	842	1 263	3 410	2 737
Horses and ponies sold..... farms..	2 075	9	18	26	62	70
number..	7 545	553	(D)	(D)	273	760
Goats inventory ..... farms..	837	1	4	18	25	28
number..	9 509	(D)	(D)	148	261	425
Goats sold ..... farms..	319	–	–	4	6	8
number..	6 390	–	–	(D)	105	(D)
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 543	29	12	26	30	52
number..	5 797 721	5 636 933	(D)	732	(D)	2 080
Farms with—						
1 to 399	1 511	7	9	26	28	51
400 to 3,199	5	–	–	–	–	1
3,200 to 9,999.....	3	–	1	–	2	–
10,000 to 19,999	–	–	–	–	–	–
20,000 to 49,999	2	1	1	–	–	–
50,000 to 99,999	4	3	1	–	–	–
100,000 or more	18	18	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 504	28	12	26	29	52
number..	4 787 360	4 651 185	(D)	617	(D)	1 964
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	291	11	3	4	1	8
number..	1 010 361	985 748	(D)	115	(D)	116
Layers, pullets, and pullet chicks sold (see text)..... farms..	179	14	4	2	3	–
number..	3 612 934	3 331 679	266 500	(D)	(D)	–
Broilers and other meat-type chickens sold .. farms..	162	23	18	17	8	5
number..	30 183 641	20 105 145	6 750 996	2 887 109	346 430	72 760
Farms with—						
1 to 1,999.....	97	1	–	2	4	2
2,000 to 59,999.....	7	–	–	–	1	3
60,000 to 99,999	1	–	–	–	1	–
100,000 or more	57	22	18	15	2	–
Turkey hens kept for breeding ..... farms..	79	1	1	1	2	3
number..	(D)	(D)	(D)	(D)	(D)	21
Turkeys sold ..... farms..	63	1	–	1	1	5
number..	(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..	722	1 516	1 538	1 757	1 968	695
number..	34 096	40 693	21 799	14 008	8 596	1 384
$1,000..	15 724	17 229	8 855	5 391	3 036	425
Calves ..... farms..	267	602	727	764	847	290
number..	7 894	12 610	7 590	5 686	4 128	769
$1,000..	2 345	3 413	1 964	1 352	870	143
Cattle ..... farms..	657	1 328	1 348	1 476	1 549	459
number..	26 202	28 083	14 209	8 322	4 468	615
$1,000..	13 379	13 815	6 891	4 039	2 166	282
Fattened on grain and concentrates .... farms..	55	179	204	273	313	46
number..	743	1 498	1 014	819	643	51
$1,000..	517	996	672	556	416	30
Hogs and pigs inventory ..... farms..	49	106	155	160	198	167
number..	2 865	2 706	2 145	1 636	1 049	580
Farms with—						
1 to 24	25	80	130	147	197	166
25 to 49	6	11	20	8	1	1
50 to 99	8	6	2	2	–	–
100 to 199	5	8	3	3	–	–
200 to 499	5	1	–	–	–	–
500 or more	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	31	66	71	52	70	45
number..	599	531	451	298	171	73
Other ..... farms..	44	84	140	147	176	154
number..	2 266	2 175	1 694	1 338	878	507
Hogs and pigs sold..... farms..	46	100	142	155	189	74
number..	5 507	4 580	3 849	2 101	1 330	229
$1,000..	551	483	381	218	159	26
Feeder pigs ..... farms..	13	30	29	27	26	9
number..	1 593	1 860	1 638	829	365	(D)
$1,000..	69	92	67	30	16	3
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	34	73	75	59	78	45
number..	631	743	586	233	185	75
Dec. 1 and May 31..... farms..	32	66	63	46	69	42
number..	314	373	313	126	116	46
June 1 and Nov. 30 ..... farms..	27	59	60	36	43	22
number..	317	370	273	107	69	29
Sheep and lambs of all ages inventory..... farms..	63	100	170	202	313	188
number..	3 771	6 322	6 242	4 605	5 701	2 471
Ewes 1 year old or older ..... farms..	56	90	149	178	274	143
number..	3 027	4 259	3 990	2 801	3 597	1 454
Sheep and lambs sold..... farms..	59	88	144	181	278	124
number..	3 805	4 346	5 306	4 119	3 840	968
Sheep and lambs shorn ..... farms..	54	75	141	162	243	130
number..	3 776	4 106	4 725	3 561	4 548	1 752
pounds of wool..	30 436	33 797	38 464	26 144	33 457	12 031
Horses and ponies inventory ..... farms..	432	894	935	1 156	1 297	2 124
number..	3 358	6 633	9 737	6 565	6 409	15 152
Horses and ponies sold..... farms..	116	331	399	503	422	119
number..	819	1 323	1 147	1 066	661	143
Goats inventory ..... farms..	34	77	96	137	212	205
number..	753	1 149	1 800	1 272	2 021	1 672
Goats sold ..... farms..	10	34	51	58	98	50
number..	1 180	645	1 053	768	1 048	319
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	50	151	186	240	371	396
number..	2 108	4 043	5 994	5 659	7 116	5 724
Farms with—						
1 to 399	49	150	184	240	371	396
400 to 3,199	1	1	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..	46	148	182	235	363	383
number..	1 968	3 734	4 792	4 950	5 945	4 903
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	12	20	38	43	83	68
number..	140	309	1 202	709	1 171	821
Layers, pullets, and pullet chicks sold (see text)..... farms..	4	15	31	38	43	25
number..	225	425	2 542	2 714	934	326
Broilers and other meat-type chickens sold .. farms..	3	14	14	24	23	13
number..	285	11 086	5 172	2 297	1 899	462
Farms with—						
1 to 1,999.....	3	12	13	24	23	13
2,000 to 59,999.....	–	2	1	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	4	8	8	14	20	17
number..	10	75	24	39	72	47
Turkeys sold ..... farms..	2	8	6	13	16	10
number..	(D)	105	(D)	173	179	77

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..	514	92	80	121	110	35
acres..	84 300	42 041	12 694	15 818	9 902	1 678
bushels..	16 163 861	8 909 730	2 310 218	2 684 740	1 702 875	274 657
Irrigated ..... farms..	476	90	72	113	107	35
acres..	82 245	41 936	12 324	15 006	9 655	1 678
Farms by acres harvested:						
1 to 24 acres	102	4	11	15	17	10
25 to 99 acres	185	23	20	44	48	23
100 to 249 acres	150	30	29	45	40	2
250 to 499 acres	58	19	17	17	5	–
500 acres or more	19	16	3	–	–	–
Corn for silage or green chop ..... farms..	633	117	149	139	102	45
acres..	53 417	19 963	13 333	9 712	6 235	2 536
tons, green..	1 340 460	510 981	336 603	245 093	156 676	55 640
Irrigated ..... farms..	331	71	64	70	57	22
acres..	27 559	11 372	6 485	4 919	3 098	855
Wheat for grain ..... farms..	4 097	228	385	944	1 298	512
acres..	2 422 506	234 705	455 929	838 667	702 759	125 000
bushels..	151 124 143	18 187 018	29 889 754	52 341 807	40 771 594	6 691 251
Irrigated ..... farms..	1 141	188	184	259	253	95
acres..	260 894	102 661	58 346	52 974	34 560	6 609
Farms by acres harvested:						
1 to 24 acres	287	6	1	13	32	28
25 to 99 acres	664	29	34	90	123	97
100 to 249 acres	752	61	78	104	143	184
250 to 499 acres	730	50	50	68	373	153
500 acres or more	1 664	82	222	669	627	50
Barley for grain ..... farms..	1 787	37	154	449	608	220
acres..	436 299	24 476	79 277	156 789	134 858	24 909
bushels..	30 939 269	1 823 190	5 850 873	11 358 466	9 368 382	1 626 745
Irrigated ..... farms..	120	11	14	31	25	11
acres..	8 843	1 579	1 403	3 142	1 259	237
Farms by acres harvested:						
1 to 24 acres	198	4	4	19	28	29
25 to 99 acres	463	7	16	69	125	85
100 to 249 acres	501	7	26	111	227	89
250 to 499 acres	378	5	35	134	186	15
500 acres or more	247	14	73	116	42	2
Dry edible beans, excluding dry limas ..... farms..	315	47	63	75	71	23
acres..	37 155	12 874	9 054	7 572	5 367	1 156
cwt..	819 343	295 151	201 048	164 705	113 266	24 309
Irrigated ..... farms..	315	47	63	75	71	23
acres..	37 155	12 874	9 054	7 572	5 367	1 156
Potatoes, excluding sweetpotatoes ..... farms..	415	179	81	59	26	15
acres..	155 074	134 114	13 746	5 659	1 076	410
cwt..	87 208 607	76 116 319	7 391 490	2 965 389	517 565	195 040
Irrigated ..... farms..	382	172	79	57	22	13
acres..	146 932	127 073	13 178	5 269	959	402
Farms by acres harvested:						
0.1 to 4.9 acres	60	1	–	1	3	4
5.0 to 24.9 acres	13	–	1	2	3	3
25.0 to 99.9 acres	71	7	14	25	17	8
100.0 to 249.9 acres	128	42	52	31	3	–
250.0 acres or more	143	129	14	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	10 108	291	381	651	899	689
acres..	800 677	111 582	93 112	118 339	139 772	88 539
tons, dry..	3 013 551	600 534	516 971	530 212	559 350	273 519
Irrigated ..... farms..	4 091	217	248	382	537	379
acres..	418 066	84 419	70 179	74 594	88 642	38 720
Farms by acres harvested:						
1 to 24 acres	4 636	23	28	89	162	111
25 to 99 acres	3 302	49	110	207	256	240
100 to 249 acres	1 367	84	123	188	275	236
250 to 499 acres	552	66	55	106	169	88
500 acres or more	251	69	65	61	37	14
Vegetables harvested for sale (see text) .... farms..	1 506	192	186	220	235	115
acres..	209 456	104 222	38 815	31 737	23 993	5 908
Irrigated ..... farms..	1 189	165	157	170	190	81
acres..	161 955	92 216	29 474	19 322	14 967	3 798
Farms by acres harvested:						
0.1 to 4.9 acres	412	2	3	5	9	8
5.0 to 24.9 acres	233	6	9	15	38	37
25.0 to 99.9 acres	334	20	45	88	96	50
100.0 to 249.9 acres	298	44	79	71	75	19
250.0 acres or more	229	120	50	41	17	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						
Corn for grain or seed ..... farms..	35	21	7	5	4	4
acres..	1 429	560	109	35	24	10
bushels..	188 047	67 079	17 583	5 696	2 434	802
Irrigated ..... farms..	29	14	6	5	3	2
acres..	1 115	392	89	35	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	15	11	6	5	4	4
25 to 99 acres	16	10	1	–	–	–
100 to 249 acres	4	–	–	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	30	24	11	3	7	6
acres..	884	457	188	5	36	68
tons, green..	20 739	10 064	3 276	(D)	(D)	768
Irrigated ..... farms..	19	15	4	3	4	2
acres..	540	237	40	5	(D)	(D)
Wheat for grain ..... farms..	296	254	99	47	30	4
acres..	40 861	19 946	3 392	828	355	64
bushels..	2 034 075	1 004 996	149 843	37 890	15 099	816
Irrigated ..... farms..	63	50	28	17	3	1
acres..	3 018	1 767	706	230	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	42	50	46	37	28	4
25 to 99 acres	95	135	49	10	2	–
100 to 249 acres	120	58	4	–	–	–
250 to 499 acres	25	11	–	–	–	–
500 acres or more	14	–	–	–	–	–
Barley for grain ..... farms..	122	109	52	15	15	6
acres..	9 021	4 640	1 789	206	262	72
bushels..	548 763	246 330	91 893	10 757	10 466	3 404
Irrigated ..... farms..	16	8	2	–	–	2
acres..	921	183	(D)	–	–	(D)
Farms by acres harvested:						
1 to 24 acres	19	39	26	13	11	6
25 to 99 acres	71	62	22	2	4	–
100 to 249 acres	29	8	4	–	–	–
250 to 499 acres	3	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms..	19	4	6	2	4	1
acres..	832	202	72	(D)	13	(D)
cwt..	15 287	4 198	1 212	(D)	125	(D)
Irrigated ..... farms..	19	4	6	2	4	1
acres..	832	202	72	(D)	13	(D)
Potatoes, excluding sweetpotatoes ..... farms..	5	10	15	8	9	8
acres..	19	33	7	4	4	3
cwt..	(D)	11 882	1 758	1 814	1 305	(D)
Irrigated ..... farms..	2	9	10	6	7	5
acres..	(D)	25	3	3	3	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	4	7	15	8	9	8
5.0 to 24.9 acres	1	3	–	–	–	–
25.0 to 99.9 acres	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	723	1 343	1 239	1 316	1 412	1 164
acres..	68 348	72 106	43 576	29 983	21 546	13 774
tons, dry..	177 979	166 871	81 606	53 010	34 363	19 136
Irrigated ..... farms..	387	530	380	385	368	278
acres..	24 186	18 861	8 035	5 036	3 110	2 284
Farms by acres harvested:						
1 to 24 acres	126	402	570	889	1 176	1 060
25 to 99 acres	351	749	611	404	226	99
100 to 249 acres	189	179	55	23	10	5
250 to 499 acres	53	12	3	–	–	–
500 acres or more	4	1	–	–	–	–
Vegetables harvested for sale (see text) .... farms..	103	149	119	86	57	44
acres..	3 118	1 077	378	131	53	25
Irrigated ..... farms..	76	120	86	64	44	36
acres..	1 132	679	236	77	35	19
Farms by acres harvested:						
0.1 to 4.9 acres	23	79	98	84	57	44
5.0 to 24.9 acres	44	62	20	2	–	–
25.0 to 99.9 acres	26	8	1	–	–	–
100.0 to 249.9 acres	10	–	–	–	–	–
250.0 acres 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
SELECTED CROPS HARVESTED—Con.							
Vegetables harvested for sale (see text)—Con.							
Green peas, excluding green cowpeas, harvested for sale	farms	358	58	51	64	64	29
	acres	51 722	15 252	10 478	12 193	10 106	1 780
Irrigated	farms	158	39	23	19	25	5
	acres	17 658	9 351	3 460	1 998	2 753	(D)
Sweet corn harvested for sale	farms	580	100	80	73	82	35
	acres	86 721	53 326	14 927	8 532	7 450	1 471
Irrigated	farms	486	96	72	63	74	24
	acres	81 331	51 572	14 039	7 716	6 128	1 218
Field seed and grass seed crops	farms	378	37	50	114	106	38
	acres	71 993	19 530	13 459	23 756	11 477	2 599
Irrigated	farms	197	34	29	52	47	18
	acres	38 443	18 959	7 536	7 099	3 479	954
Land in orchards	farms	5 700	322	355	514	970	666
	acres	301 376	127 471	48 840	41 040	39 963	16 964
Irrigated	farms	5 254	315	344	508	953	649
	acres	293 970	125 656	47 018	40 431	39 046	16 682
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		1 534	3	6	6	19	28
5.0 to 24.9 acres		1 875	19	15	35	228	373
25.0 to 99.9 acres		1 599	44	94	334	687	255
100.0 to 249.9 acres		486	98	204	132	36	9
250.0 acres or more		206	158	36	7	–	1
Apples	farms	4 207	285	321	453	794	518
Bearing and nonbearing	acres	204 674	92 849	32 402	27 843	24 570	10 406
	pounds	4 890 633 768	2 616 953 443	822 990 630	646 042 667	514 647 330	171 014 531
Cherries, total (see text)	farms	1 801	132	122	185	307	178
Bearing and nonbearing	acres	22 623	6 811	3 821	3 589	3 725	1 709
	pounds	184 497 979	63 122 369	34 971 291	32 119 277	35 385 467	10 849 737
Grapes (see text)	farms	799	66	68	67	122	69
Bearing and nonbearing	acres	40 716	18 578	6 554	4 626	5 219	2 322
Fresh weight	pounds	622 233 850	287 826 483	103 071 513	76 803 260	93 314 751	28 923 646
Berries harvested for sale	farms	675	15	19	35	87	65
	acres	12 247	2 791	2 231	1 731	2 480	1 407
Irrigated	farms	491	11	16	26	75	51
	acres	9 420	1 558	2 101	1 359	2 100	1 094

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.							
Vegetables harvested for sale (see text)—Con.							
Green peas, excluding green cowpeas, harvested for sale	farms	30	21	22	9	5	5
	acres	1 620	227	60	5	1	1
Irrigated	farms	7	10	16	6	4	4
	acres	2	4	3	2	1	(D)
Sweet corn harvested for sale	farms	36	51	43	29	30	21
	acres	587	209	139	47	24	9
Irrigated	farms	29	38	32	20	22	16
	acres	388	128	105	19	13	5
Field seed and grass seed crops	farms	14	9	7	–	2	1
	acres	609	351	189	–	(D)	(D)
Irrigated	farms	8	4	4	–	1	–
	acres	208	119	(D)	–	(D)	–
Land in orchards	farms	584	609	355	314	319	692
	acres	8 623	5 881	2 779	1 679	3 131	5 004
Irrigated	farms	561	562	308	258	247	549
	acres	8 263	5 543	2 483	1 450	2 934	4 465
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		73	236	199	221	248	495
5.0 to 24.9 acres		431	337	133	81	62	161
25.0 to 99.9 acres		79	32	23	12	8	31
100.0 to 249.9 acres		–	4	–	–	–	3
250.0 acres or more		1	–	–	–	1	2
Apples	farms	413	375	230	199	195	424
Bearing and nonbearing	acres	5 269	3 255	1 799	998	2 459	2 825
	pounds	75 960 712	31 308 342	7 480 985	2 815 889	1 112 116	307 123
Cherries, total (see text)	farms	149	172	93	116	98	249
Bearing and nonbearing	acres	829	706	238	185	134	878
	pounds	4 071 045	2 957 031	615 289	264 691	116 618	25 164
Grapes (see text)	farms	89	86	43	47	46	96
Bearing and nonbearing	acres	1 412	861	213	177	190	564
Fresh weight	pounds	20 729 746	9 391 856	1 179 520	529 070	430 008	33 997
Berries harvested for sale	farms	85	112	72	53	81	51
	acres	778	506	152	66	75	29
Irrigated	farms	68	87	43	29	55	30
	acres	658	386	68	36	47	15

[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.