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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..	61 593	63 278	68 579	73 315	74 171	79 188	86 057	92 440
Land in farms ..... acres..	46 089 268	46 672 188	46 628 519	47 052 213	47 499 831	47 945 722	49 390 369	50 271 117
Average size of farm ..... acres..	748	738	680	642	640	605	574	544
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	430 533	343 312	278 047	384 197	322 165	179 454	91 131	66 397
Average per acre ..... dollars..	577	463	413	601	498	296	159	122
Estimated market value of all machinery and equipment[1]. $1,000..	4 560 051	3 713 712	3 447 663	3 830 616	3 137 696	2 109 529	1 008 608	(NA)
Average per farm ..... dollars..	74 047	58 812	50 411	52 304	42 385	28 069	12 124	(NA)
Farms by size:								
1 to 9 acres	2 223	2 632	3 689	3 547	3 186	2 797	3 460	2 366
10 to 49 acres	6 970	6 023	6 222	6 837	5 379	5 127	5 231	6 465
50 to 179 acres	15 118	14 221	15 510	16 720	16 971	18 974	19 025	20 796
180 to 499 acres	13 928	15 218	16 705	18 693	20 044	23 231	27 334	31 514
500 to 999 acres	9 687	10 817	12 093	13 600	14 871	16 047	18 394	19 664
1,000 to 1,999 acres	7 895	8 809	9 304	9 428	9 501	9 193	9 272	8 518
2,000 acres or more	5 772	5 558	5 056	4 490	4 219	3 819	3 341	3 117
Total cropland ..... farms..	54 145	56 389	61 615	66 481	68 430	74 306	80 455	86 535
acres..	30 020 580	31 119 250	31 385 090	30 598 859	29 843 255	29 984 268	31 767 739	29 421 414
Harvested cropland ..... farms..	48 280	52 348	57 822	62 860	64 862	70 573	76 110	84 171
acres..	19 839 087	18 794 787	17 729 394	20 186 974	18 987 644	19 870 535	17 649 231	18 160 353
Irrigated land ..... farms..	6 135	6 543	7 352	7 257	7 961	6 710	6 271	5 102
acres..	2 707 489	2 680 343	2 463 073	2 675 167	2 685 757	2 010 385	1 522 317	1 004 210
Market value of agricultural products sold[2] ..... $1,000..	9 207 130	8 315 965	6 476 669	6 190 861	4 995 543	3 682 044	1 818 018	1 174 563
Average per farm ..... dollars..	149 483	131 420	94 441	84 442	67 352	46 497	21 125	12 706
Crops, including nursery and greenhouse crops... $1,000..	3 221 766	2 270 577	1 693 609	2 143 047	1 440 843	1 794 548	579 188	448 267
Livestock, poultry, and their products ..... $1,000..	5 985 364	6 045 388	4 783 060	4 047 815	3 554 701	1 886 980	1 238 363	725 635
Farms by value of sales[3]:								
Less than $2,500	10 968	8 387	9 502	9 637	7 967	10 897	18 268	23 670
$2,500 to $4,999	5 068	5 618	6 919	6 565	7 897	7 698	12 280	15 622
$5,000 to $9,999	6 767	7 808	9 430	9 183	10 944	11 067	16 699	21 421
$10,000 to $24,999	10 293	12 132	14 070	15 130	17 284			
$25,000 to $49,999	7 757	9 387	10 282	11 827	13 426	43 422	37 115	30 962
$50,000 to $99,999	7 304	8 277	8 997	10 459	9 687			
$100,000 to $499,999	11 433	10 174	8 422	9 584	6 324	5 659	1 534	748
$500,000 or more	2 003	1 495	957	895	604	412	142	
Farms by type of organization:								
Individual or family (sole proprietorship)	53 196	54 952	60 202	64 313	65 380	(NA)	(NA)	(NA)
Partnership	5 196	5 686	5 889	6 702	7 092	(NA)	(NA)	(NA)
Corporation	2 576	2 222	2 100	1 876	1 478	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	625	418	388	424	221	(NA)	(NA)	(NA)
Operators by days worked off farm[4]:								
None	25 892	27 788	29 462	30 524	34 255	31 086	(NA)	(NA)
Any	31 891	30 776	34 654	35 521	36 256	29 601	43 708	40 865
200 days or more	21 507	19 757	21 677	21 306	20 390	16 970	21 147	18 086
Operators by principal occupation[4]:								
Farming	34 979	39 324	42 607	47 293	49 104	57 633	(NA)	(NA)
Other	26 614	23 954	25 972	26 022	25 067	20 722	(NA)	(NA)
Average age of operator[4] ..... years..	54.4	53.2	52.0	50.9	50.7	52.2	51.1	51.3
Total farm production expenses[1] ..... $1,000..	7 290 703	6 920 528	5 516 518	(NA)	(NA)	2 678 186	1 531 075	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased ..... $1,000..	2 687 621	3 193 374	2 426 149	1 900 272	1 674 241	738 839	573 566	267 759
Feed for livestock and poultry..... $1,000..	1 506 407	1 146 620	887 270	920 415	803 712	602 285	234 254	158 573
Commercial fertilizer[5] .... $1,000..	373 353	280 102	216 166	254 590	252 403	205 830	72 564	44 808
Petroleum products ..... $1,000..	294 353	284 197	243 568	358 860	207 732	138 140	76 882	72 103
Hired farm labor ..... $1,000..	306 410	239 629	226 075	153 404	131 444	85 140	53 816	38 399
Interest[6] ..... $1,000..	351 690	318 599	314 163	467 054	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[5] ... $1,000..	224 156	161 750	125 003	94 957	68 543	43 071	16 856	(NA)
Livestock and poultry:								
Cattle and calves inventory ..... farms..	36 244	37 889	40 785	47 008	48 215	54 045	60 299	71 558
number..	6 506 089	6 066 493	5 539 292	5 800 138	5 930 018	5 590 628	5 753 261	5 149 607
Beef cows ..... farms..	29 446	30 308	31 475	36 497	37 856	43 545	(NA)	54 633
number..	1 466 429	1 434 017	1 354 649	1 523 697	1 579 322	1 890 367	1 696 614	1 598 226
Milk cows ..... farms..	1 466	2 165	3 093	4 631	5 691	7 823	12 563	25 990
number..	82 080	85 132	96 675	123 009	120 775	149 477	172 099	240 522
Cattle and calves sold ..... farms..	36 207	37 893	41 498	47 032	49 162	54 803	61 404	70 334
number..	8 271 113	7 699 746	7 310 338	6 519 159	6 756 343	5 104 331	4 711 037	3 920 543
Hogs and pigs inventory ... farms..	2 831	5 684	6 768	9 241	13 329	13 065	19 784	24 819
number..	1 585 224	1 584 048	1 516 878	1 708 770	2 014 541	1 520 269	1 638 904	1 264 346
Hogs and pigs sold..... farms..	2 873	6 089	7 090	9 778	13 794	14 558	21 071	25 088
number..	3 184 437	2 992 913	2 759 676	3 036 205	3 344 600	2 829 467	2 934 653	2 257 937
Layers and pullets 13 weeks old and older inventory (see text)[7]..... farms..	2 019	2 407	4 206	6 044	7 137	9 615	16 211	35 657
number..	1 805 127	1 926 383	2 094 610	2 093 245	2 796 152	2 728 432	3 889 910	5 068 037
Broilers and other meat-type chickens sold ..... farms..	93	80	132	210	220	270	194	10
number..	35 018	88 483	176 061	94 543	259 001	438 326	132 878	82 950

See footnotes at end of table.

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

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

All farms	1997	1992	1987	1982	1978	1974	1969	1964
Selected crops harvested:								
Corn for grain or seed ..... farms..	10 833	9 604	8 944	8 346	10 618	13 300	17 131	23 570
acres..	2 497 516	1 748 802	1 243 969	1 161 875	1 567 013	1 597 279	1 152 878	988 065
bushels..	356 413 100	258 720 259	144 133 581	130 662 235	154 173 376	126 247 120	90 136 720	44 103 321
Sorghum for grain or seed ..... farms..	20 398	23 820	32 492	26 908	34 778	34 821	40 159	46 959
acres..	3 077 984	2 957 276	3 399 564	3 187 148	3 664 560	3 238 489	3 167 318	2 878 091
bushels..	231 561 211	222 145 624	228 045 100	192 400 229	176 218 600	132 210 153	178 300 694	92 530 503
Wheat for grain ..... farms..	30 392	36 623	38 638	49 231	46 131	55 895	62 204	71 703
acres..	9 560 615	9 942 149	8 679 588	11 664 008	9 601 848	11 040 335	9 342 569	9 034 093
bushels..	407 515 802	329 082 833	292 999 442	372 590 045	268 457 130	299 416 699	268 780 083	196 896 894
Oats for grain ..... farms..	2 603	4 659	5 313	6 644	4 666	(NA)	(NA)	16 744
acres..	79 163	118 788	128 091	168 982	94 399	(NA)	(NA)	295 602
bushels..	4 530 823	6 024 886	4 775 729	7 799 056	3 483 394	(NA)	(NA)	8 561 555
Soybeans for beans ..... farms..	14 733	14 743	18 864	17 116	16 254	14 236	15 068	16 909
acres..	2 208 642	1 669 958	1 878 978	1 692 288	1 480 800	931 135	765 450	618 919
bushels..	78 563 054	56 854 327	55 789 994	43 042 471	26 436 742	18 634 381	17 124 661	10 948 094
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	30 573	32 926	33 964	37 341	39 244	42 504	43 761	(NA)
acres..	2 565 482	2 509 904	2 254 082	2 233 631	2 241 288	2 066 168	1 902 475	2 402 209
tons, dry..	6 147 197	5 938 634	5 080 847	5 092 039	4 462 796	4 032 977	4 312 407	4 214 548

[1]Data are based on a sample of farms.
[2]Data for 1974 and prior years include the value of forest products sold.
[3]Data for 1982 and prior years exclude abnormal farms.
[4]Data for 1974 apply only to individual or family operations (sole proprietorship) and partnerships.
[5]Data for 1964 to 1982 do not include cost of custom applications; data for agricultural chemicals include the cost of lime for 1969 to 1978.
[6]Data for 1982 do not include imputation for item nonresponse.
[7]Data for 1969 to 1992 are for chickens 3 months old or older inventory; data for 1964 are for chickens 4 months old or older.

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

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

Item		1997	Percent of total in 1997	1992	1987
Total sales (see text)	farms	61 593	100.0	63 278	68 579
	$1,000	9 207 130	100.0	8 315 965	6 476 669
Average per farm	dollars	149 483	(X)	131 420	94 441
Value of sales:					
Less than $1,000 (see text)	farms	6 796	11.0	4 244	4 538
	$1,000	1 045	(Z)	1 093	1 380
$1,000 to $2,499	farms	4 172	6.8	4 143	4 964
	$1,000	7 043	.1	7 069	8 455
$2,500 to $4,999	farms	5 068	8.2	5 618	6 919
	$1,000	18 439	.2	20 518	25 267
$5,000 to $9,999	farms	6 767	11.0	7 808	9 430
	$1,000	49 005	.5	56 716	68 474
$10,000 to $19,999	farms	7 734	12.6	9 144	10 504
	$1,000	111 212	1.2	132 165	150 932
$20,000 to $24,999	farms	2 559	4.2	2 988	3 566
	$1,000	56 831	.6	66 662	79 440
$25,000 to $39,999	farms	5 272	8.6	6 502	7 150
	$1,000	168 193	1.8	206 442	227 493
$40,000 to $49,999	farms	2 485	4.0	2 885	3 132
	$1,000	111 053	1.2	129 003	139 856
$50,000 to $99,999	farms	7 304	11.9	8 277	8 997
	$1,000	519 424	5.6	592 162	637 837
$100,000 to $249,999	farms	8 016	13.0	7 738	6 656
	$1,000	1 267 370	13.8	1 199 347	1 006 123
$250,000 to $499,999	farms	3 417	5.5	2 436	1 766
	$1,000	1 187 352	12.9	829 177	597 614
$500,000 to $999,999	farms	1 324	2.1	954	568
	$1,000	891 227	9.7	643 555	378 027
$1,000,000 or more	farms	679	1.1	541	389
	$1,000	4 818 935	52.3	4 432 055	3 155 768
$1,000,000 to $2,499,999	farms	454	.7	330	(NA)
	$1,000	659 061	7.2	481 963	(NA)
$2,500,000 to $4,999,999	farms	83	.1	83	(NA)
	$1,000	282 601	3.1	285 386	(NA)
$5,000,000 or more	farms	142	.2	128	(NA)
	$1,000	3 877 272	42.1	3 664 706	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	42 059	68.3	46 238	51 773
	$1,000	3 221 766	35.0	2 270 577	1 693 609
Grains	farms	36 838	59.8	41 866	48 606
	$1,000	2 952 786	32.1	2 078 937	1 550 403
Corn for grain	farms	9 481	15.4	8 139	7 426
	$1,000	828 473	9.0	492 990	255 791
Wheat	farms	30 326	49.2	36 518	38 365
	$1,000	1 191 123	12.9	952 414	694 147
Soybeans	farms	14 703	23.9	14 697	18 724
	$1,000	466 631	5.1	274 910	263 742
Sorghum for grain	farms	18 874	30.6	21 174	28 719
	$1,000	438 010	4.8	331 529	311 649
Barley	farms	98	.2	373	1 715
	$1,000	665	(Z)	1 277	3 953
Oats	farms	1 316	2.1	2 357	2 416
	$1,000	3 609	(Z)	4 340	3 328
Other grains	farms	1 174	1.9	1 071	1 656
	$1,000	24 275	.3	21 477	17 793
Cotton and cottonseed	farms	45	.1	7	10
	$1,000	(D)	(Z)	337	186
Tobacco	farms	12	(Z)	12	13
	$1,000	(D)	(Z)	73	80
Hay, silage, and field seeds	farms	14 030	22.8	14 615	12 801
	$1,000	209 777	2.3	151 390	109 574
Vegetables, sweet corn, and melons	farms	398	.6	433	418
	$1,000	3 454	(Z)	4 226	4 151
Fruits, nuts, and berries	farms	205	.3	195	278
	$1,000	1 621	(Z)	1 723	1 693
Nursery and greenhouse crops	farms	528	.9	318	272
	$1,000	49 302	.5	32 536	26 805
Other crops	farms	72	.1	88	80
	$1,000	2 187	(Z)	1 355	716
Livestock, poultry, and their products	farms	38 885	63.1	41 920	45 882
	$1,000	5 985 364	65.0	6 045 388	4 783 060
Poultry and poultry products	farms	901	1.5	909	1 550
	$1,000	47 976	.5	29 490	25 284
Dairy products	farms	1 073	1.7	1 576	2 004
	$1,000	158 909	1.7	144 319	140 232
Cattle and calves	farms	36 207	58.8	37 893	41 498
	$1,000	5 456 072	59.3	5 569 535	4 305 335
Hogs and pigs	farms	2 873	4.7	6 089	7 090
	$1,000	299 836	3.3	276 338	284 375
Sheep, lambs, and wool	farms	1 505	2.4	2 199	2 456
	$1,000	9 971	.1	14 314	18 561
Other livestock and livestock products (see text)	farms	2 288	3.7	2 317	2 869
	$1,000	12 599	.1	11 392	9 273
Value of agricultural products sold directly to individuals for human consumption (see text)[1]	farms	1 492	2.4	1 432	(NA)
	$1,000	3 663	(Z)	3 324	(NA)
Average per farm	dollars	2 455	(X)	2 321	(NA)
Value of sales:					
$1 to $499	farms	547	.9	558	(NA)
	$1,000	104	(Z)	103	(NA)
$500 to $999	farms	261	.4	279	(NA)
	$1,000	178	(Z)	190	(NA)
$1,000 to $4,999	farms	516	.8	458	(NA)
	$1,000	1 146	(Z)	1 007	(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..	100	.2	73	(NA)
$1,000..	688	(Z)	469	(NA)
$10,000 to $24,999 ..... farms..	54	.1	45	(NA)
$1,000..	796	(Z)	670	(NA)
$25,000 to $49,999 ..... farms..	8	(Z)	15	(NA)
$1,000..	302	(Z)	508	(NA)
$50,000 or more ..... farms..	6	(Z)	4	(NA)
$1,000..	449	(Z)	377	(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..	61 591	(X)	63 280	68 580
$1,000..	(X)	7 290 703	6 920 528	5 516 518
Average per farm ..... dollars..	(X)	118 373	109 364	80 439
Farms with expenses of—				
$1 to $4,999	13 670	33 304	12 668	16 362
$5,000 to $9,999	9 422	67 853	9 500	10 827
$10,000 to $24,999	13 299	213 453	15 321	16 576
$25,000 to $49,999	8 379	298 180	9 372	10 260
$50,000 to $99,999	7 256	516 036	8 051	7 770
$100,000 to $249,999	6 392	967 188	5 631	4 832
$250,000 to $499,999	1 945	674 317	1 615	1 203
$500,000 or more	1 228	4 520 371	1 122	750
$500,000 to $999,999	736	500 331	672	(NA)
$1,000,000 to $2,499,999	302	434 041	268	(NA)
$2,500,000 or more	190	3 586 000	182	(NA)
Livestock and poultry purchased ..... farms..	19 518	(X)	22 509	23 380
$1,000..	(X)	2 687 621	3 193 374	2 426 149
percent of total..	(X)	36.9	46.1	44.0
Farms with expenses of—				
$1 to $999	3 139	1 620	3 363	4 453
$1,000 to $4,999	7 429	17 971	7 283	7 470
$5,000 to $9,999	2 441	16 826	3 463	3 217
$10,000 to $24,999	2 619	41 046	3 162	3 253
$25,000 to $49,999	1 407	48 410	1 812	1 944
$50,000 to $99,999	980	67 211	1 400	1 363
$100,000 to $249,999	753	119 717	1 055	1 023
$250,000 or more	750	2 374 819	971	657
$250,000 to $499,999	367	125 646	498	(NA)
$500,000 to $999,999	170	114 721	232	(NA)
$1,000,000 or more	213	2 134 452	241	(NA)
Feed for livestock and poultry ..... farms..	32 955	(X)	36 836	38 347
$1,000..	(X)	1 506 407	1 146 620	887 270
percent of total..	(X)	20.7	16.6	16.1
Farms with expenses of—				
$1 to $999	9 612	4 539	11 128	13 929
$1,000 to $4,999	13 126	29 941	14 528	14 399
$5,000 to $9,999	4 040	27 117	4 035	3 785
$10,000 to $24,999	2 979	45 179	3 699	3 566
$25,000 to $49,999	1 369	47 340	1 618	1 346
$50,000 to $99,999	917	62 435	947	682
$100,000 or more	912	1 289 857	881	640
$100,000 to $249,999	492	74 941	554	(NA)
$250,000 to $499,999	177	61 708	138	(NA)
$500,000 to $999,999	88	59 204	63	(NA)
$1,000,000 or more	155	1 094 004	126	(NA)
Commercially mixed formula feeds ..... farms..	19 188	(X)	13 689	14 988
$1,000..	(X)	330 124	219 614	163 561
percent of total..	(X)	4.5	3.2	3.0
Farms with expenses of—				
$1 to $999	7 206	3 114	5 484	6 568
$1,000 to $4,999	7 190	15 651	4 377	4 759
$5,000 to $9,999	1 951	13 126	1 236	1 468
$10,000 to $24,999	1 424	21 343	1 542	1 386
$25,000 to $49,999	714	24 575	496	402
$50,000 to $79,999	265	16 411	242	175
$80,000 or more	438	235 904	312	230
$80,000 to $99,999	96	8 381	74	(NA)
$100,000 to $249,999	162	24 085	126	(NA)
$250,000 to $499,999	71	23 945	62	(NA)
$500,000 or more	109	179 493	50	(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..	36 221	(X)	41 729	48 233
$1,000..	(X)	167 748	122 286	95 302
percent of total..	(X)	2.3	1.8	1.7
Farms with expenses of—				
$1 to $499	8 763	2 045	12 881	18 299
$500 to $999	5 809	4 044	7 799	9 948
$1,000 to $4,999	13 501	32 011	15 082	15 265
$5,000 to $9,999	3 904	27 083	3 262	2 990
$10,000 to $24,999	2 984	45 253	2 087	1 483
$25,000 or more	1 260	57 314	618	248
$25,000 to $49,999	978	32 317	494	(NA)
$50,000 or more	282	24 997	124	(NA)
Commercial fertilizer ..... farms..	42 255	(X)	44 859	47 731
$1,000..	(X)	373 353	280 102	216 166
percent of total..	(X)	5.1	4.0	3.9
Farms with expenses of—				
$1 to $499	5 582	1 434	6 622	8 665
$500 to $999	4 700	3 379	5 995	6 780
$1,000 to $4,999	15 169	37 198	17 575	19 444
$5,000 to $9,999	6 244	43 103	6 817	6 995
$10,000 to $24,999	6 821	105 929	5 731	4 745
$25,000 to $49,999	2 625	88 493	1 544	884
$50,000 to $99,999	896	60 241	463	188
$100,000 or more	218	33 576	112	30
Agricultural chemicals ..... farms..	35 165	(X)	41 292	46 318
$1,000..	(X)	224 156	161 750	125 003
percent of total..	(X)	3.1	2.3	2.3
Farms with expenses of—				
$1 to $499	7 874	1 742	11 331	14 169
$500 to $999	4 180	2 979	5 981	7 776
$1,000 to $4,999	12 300	29 310	15 197	17 511
$5,000 to $9,999	4 658	32 209	4 563	4 127
$10,000 to $24,999	4 104	62 574	3 307	2 349
$25,000 to $49,999	1 461	48 762	709	322
$50,000 or more	588	46 581	204	64
$50,000 to $99,999	479	31 170	168	(NA)
$100,000 or more	109	15 412	36	(NA)
Petroleum products ..... farms..	56 929	(X)	60 632	65 460
$1,000..	(X)	294 353	284 197	243 568
percent of total..	(X)	4.0	4.1	4.4
Farms with expenses of—				
$1 to $999	20 851	8 531	21 217	24 444
$1,000 to $4,999	21 223	52 067	24 582	27 397
$5,000 to $9,999	7 988	56 259	8 070	8 430
$10,000 to $24,999	4 996	75 615	5 269	4 222
$25,000 to $49,999	1 314	44 324	1 077	760
$50,000 or more	557	57 559	417	207
Electricity ..... farms..	40 578	(X)	44 384	48 797
$1,000..	(X)	60 077	54 721	54 103
percent of total..	(X)	.8	.8	1.0
Farms with expenses of—				
$1 to $499	19 547	4 479	22 597	25 802
$500 to $999	9 584	6 432	9 979	11 058
$1,000 to $4,999	9 610	18 256	10 338	10 565
$5,000 to $9,999	1 141	7 640	926	849
$10,000 to $24,999	501	7 135	390	387
$25,000 or more	195	16 135	154	136
$25,000 to $49,999	110	3 612	73	(NA)
$50,000 or more	85	12 523	81	(NA)
Hired farm labor ..... farms..	20 660	(X)	21 093	24 715
$1,000..	(X)	306 410	239 629	226 075
percent of total..	(X)	4.2	3.5	4.1
Farms with expenses of—				
$1 to $999	7 421	2 695	8 744	12 145
$1,000 to $4,999	6 222	14 451	6 182	6 384
$5,000 to $9,999	2 260	15 569	1 951	1 961
$10,000 to $24,999	2 553	40 270	2 385	2 568
$25,000 to $49,999	1 231	41 948	1 075	998
$50,000 to $99,999	611	41 575	445	393
$100,000 or more	362	149 901	311	266
$100,000 to $249,999	226	33 299	200	(NA)
$250,000 to $499,999	61	21 056	49	(NA)
$500,000 or more	75	95 546	62	(NA)
Contract labor ..... farms..	6 973	(X)	7 180	7 882
$1,000..	(X)	29 419	25 166	23 691
percent of total..	(X)	.4	.4	.4
Farms with expenses of—				
$1 to $999	2 848	1 177	3 456	3 892
$1,000 to $4,999	2 735	6 050	2 610	2 895
$5,000 to $9,999	678	4 533	579	660
$10,000 to $24,999	520	7 928	384	363
$25,000 to $49,999	127	4 215	114	43
$50,000 or more	65	5 516	37	29
$50,000 to $99,999	52	3 242	27	(NA)
$100,000 or more	13	2 274	10	(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..	50 328	(X)	53 711	56 961
$1,000..	(X)	358 071	313 515	252 018
percent of total..	(X)	4.9	4.5	4.6
Farms with expenses of—				
$1 to $999	13 357	5 844	14 798	18 441
$1,000 to $4,999	19 144	45 385	21 554	23 943
$5,000 to $9,999	8 200	55 503	8 635	8 249
$10,000 to $24,999	6 871	102 272	6 835	5 228
$25,000 to $49,999	2 008	65 472	1 415	844
$50,000 or more	748	83 595	474	256
$50,000 to $99,999	539	34 590	337	(NA)
$100,000 or more	209	49 005	137	(NA)
Customwork, machine hire, and rental of machinery and equipment ..... farms..	23 546	(X)	26 719	30 603
$1,000..	(X)	160 477	126 061	107 366
percent of total..	(X)	2.2	1.8	1.9
Farms with expenses of—				
$1 to $999	7 447	3 441	10 000	13 298
$1,000 to $4,999	9 177	21 507	10 830	11 836
$5,000 to $9,999	3 092	21 221	2 863	2 911
$10,000 to $24,999	2 483	37 963	2 197	2 071
$25,000 to $49,999	906	30 247	600	373
$50,000 or more	441	46 098	229	114
Interest ..... farms..	32 648	(X)	35 032	39 549
$1,000..	(X)	351 690	318 599	314 163
percent of total..	(X)	4.8	4.6	5.7
Farms with expenses of—				
$1 to $999	5 250	2 391	6 286	9 664
$1,000 to $4,999	12 124	32 188	13 337	14 469
$5,000 to $9,999	6 402	43 777	6 663	6 546
$10,000 to $24,999	5 918	90 395	5 907	6 130
$25,000 to $49,999	2 036	68 688	2 016	1 978
$50,000 to $99,999	663	43 581	635	579
$100,000 or more	255	70 671	188	183
Interest paid on debt:				
Secured by real estate ..... farms..	23 007	(X)	23 772	26 408
$1,000..	(X)	178 621	171 737	188 166
percent of total..	(X)	2.4	2.5	3.4
Farms with expenses of—				
$1 to $999	2 993	1 458	3 406	(NA)
$1,000 to $4,999	10 068	27 093	10 389	(NA)
$5,000 to $9,999	4 813	33 064	5 045	(NA)
$10,000 to $24,999	3 880	57 111	3 696	(NA)
$25,000 to $49,999	941	31 523	978	(NA)
$50,000 to $99,999	232	15 215	211	(NA)
$100,000 or more	80	13 157	47	(NA)
Not secured by real estate ..... farms..	20 557	(X)	22 535	24 307
$1,000..	(X)	173 069	146 862	125 997
percent of total..	(X)	2.4	2.1	2.3
Farms with expenses of—				
$1 to $999	5 264	2 286	6 135	(NA)
$1,000 to $4,999	8 269	20 148	9 169	(NA)
$5,000 to $9,999	3 083	20 843	3 482	(NA)
$10,000 to $24,999	2 824	41 296	2 683	(NA)
$25,000 to $49,999	733	25 021	746	(NA)
$50,000 to $99,999	244	15 907	221	(NA)
$100,000 or more	140	47 569	99	(NA)
Cash rent ..... farms..	18 302	(X)	18 798	21 234
$1,000..	(X)	186 278	148 551	123 531
percent of total..	(X)	2.6	2.1	2.2
Farms with expenses of—				
$1 to $499	2 080	510	2 540	3 028
$500 to $999	1 937	1 375	2 074	2 592
$1,000 to $4,999	6 909	17 370	7 558	9 009
$5,000 to $9,999	2 712	18 706	2 814	3 298
$10,000 to $24,999	3 043	45 709	2 574	2 511
$25,000 to $49,999	1 006	34 517	829	587
$50,000 or more	615	68 091	409	209
Property taxes paid ..... farms..	57 280	(X)	57 770	63 359
$1,000..	(X)	117 225	112 116	112 201
percent of total..	(X)	1.6	1.6	2.0
Farms with expenses of—				
$1 to $499	13 527	3 443	14 338	18 289
$500 to $999	12 488	9 007	12 739	13 120
$1,000 to $4,999	26 452	57 426	26 137	27 653
$5,000 to $9,999	3 459	22 971	3 371	3 248
$10,000 to $24,999	1 187	16 531	1 017	956
$25,000 or more	167	7 846	168	93
All other farm production expenses ..... farms..	56 328	(X)	59 295	64 491
$1,000..	(X)	467 416	393 838	309 914
percent of total..	(X)	6.4	5.7	5.6
Farms with expenses of—				
$1 to $999	18 535	7 932	20 985	26 760
$1,000 to $4,999	21 574	48 730	23 673	25 092
$5,000 to $9,999	6 814	46 099	6 862	6 885
$10,000 to $24,999	6 065	93 099	5 248	4 186
$25,000 to $49,999	2 099	71 098	1 562	1 005
$50,000 to $99,999	813	53 632	598	340
$100,000 or more	428	146 826	367	223
$100,000 to $249,999	316	44 732	264	(NA)
$250,000 or more	112	102 094	103	(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..	61 591	38 878	22 713	63 280	41 717	21 563
$1,000..	1 877 913	1 927 878	–49 966	1 393 417	1 436 944	–43 528
Average per farm ..... dollars..	30 490	49 588	–2 200	22 020	34 445	–2 019
Farms with net gains[1] ..... number..	37 570	30 798	6 772	38 750	31 224	7 526
$1,000..	2 115 876	2 101 627	14 249	1 604 316	1 588 632	15 684
Average per farm ..... dollars..	56 318	68 239	2 104	41 402	50 879	2 084
Gain of—						
Less than $1,000	3 163	827	2 336	3 669	1 042	2 627
$1,000 to $4,999	7 535	3 676	3 859	8 830	4 545	4 285
$5,000 to $9,999	4 872	4 295	577	5 680	5 066	614
$10,000 to $24,999	7 365	7 365	–	8 138	8 138	–
$25,000 to $49,999	5 990	5 990	–	5 768	5 768	–
$50,000 or more	8 645	8 645	–	6 665	6 665	–
Farms with net losses ..... number..	24 021	8 080	15 941	24 530	10 493	14 037
$1,000..	237 963	173 749	64 214	210 899	151 687	59 212
Average per farm ..... dollars..	9 906	21 504	4 028	8 598	14 456	4 218
Loss of—						
Less than $1,000	4 626	698	3 928	4 162	1 067	3 095
$1,000 to $4,999	9 985	2 224	7 761	10 252	3 062	7 190
$5,000 to $9,999	4 537	1 709	2 828	4 422	1 980	2 442
$10,000 to $24,999	3 497	2 145	1 352	4 021	2 818	1 203
$25,000 to $49,999	887	826	61	1 224	1 138	86
$50,000 or more	489	478	11	449	428	21

[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	39 735	343 771	29 783	300 695
	1992	36 971	368 937	29 533	337 876
Average per farm[1]	1997	(X)	8 652	(X)	10 096
	1992	(X)	9 979	(X)	11 441
1997 farms with receipts of—					
$1 to $999		6 901	3 054	3 441	1 710
$1,000 to $4,999		14 417	37 860	10 314	27 899
$5,000 to $9,999		7 810	55 498	6 483	46 166
$10,000 to $24,999		7 421	115 763	6 639	104 019
$25,000 to $49,999		2 625	87 943	2 389	80 050
$50,000 or more		561	43 654	517	40 851
Amount from Conservation Reserve and Wetlands Reserve Programs	1997	16 415	112 079	10 819	77 088
	1992	13 754	93 506	10 382	74 402
Average per farm[1]	1997	(X)	6 828	(X)	7 125
	1992	(X)	6 798	(X)	7 166
Other farm-related income, gross before taxes and expenses[2]	1997	24 249	119 958	18 096	100 786
	1992	19 789	97 931	14 751	84 087
Average per farm[1]	1997	(X)	4 947	(X)	5 570
	1992	(X)	4 949	(X)	5 700
1997 farms with receipts of—					
$1 to $999		10 577	3 525	7 542	2 604
$1,000 to $4,999		8 200	19 360	6 130	14 656
$5,000 to $9,999		2 647	18 098	2 018	13 908
$10,000 to $24,999		1 878	28 507	1 580	23 870
$25,000 to $49,999		678	22 617	576	19 113
$50,000 or more		269	27 851	250	26 634
Customwork and other agricultural services	1997	6 333	53 778	5 467	50 757
	1992	7 054	47 272	6 078	44 852
Average per farm[1]	1997	(X)	8 492	(X)	9 284
	1992	(X)	6 701	(X)	7 379
1997 farms with receipts of—					
$1 to $999		1 312	624	984	470
$1,000 to $4,999		2 524	6 028	2 204	5 324
$5,000 to $9,999		1 048	6 936	895	5 923
$10,000 to $24,999		960	14 027	906	13 346
$25,000 to $49,999		336	10 920	325	10 450
$50,000 or more		153	15 244	153	15 244
Rental of farmland	1997	8 643	51 224	4 960	36 715
	1992	8 206	43 194	5 036	32 735
Average per farm[1]	1997	(X)	5 927	(X)	7 402
	1992	(X)	5 264	(X)	6 500
1997 farms with receipts of—					
$1 to $999		2 153	1 125	962	501
$1,000 to $4,999		4 070	9 785	2 361	6 018
$5,000 to $9,999		1 319	8 954	850	5 803
$10,000 to $24,999		733	11 560	520	8 067
$25,000 or more		368	19 800	267	16 325
Sales of forest products, excluding Christmas trees and maple products[3]	1997	271	727	139	365
	1992	367	758	222	471
Average per farm[1]	1997	(X)	2 683	(X)	2 624
	1992	(X)	2 064	(X)	2 121
1997 farms with receipts of—					
$1 to $999		134	40	52	15
$1,000 to $4,999		84	220	53	122
$5,000 to $9,999		31	188	31	188
$10,000 to $24,999		22	279	3	39
$25,000 or more		–	–	–	–
Other farm-related income sources	1997	15 800	14 229	13 212	12 950
	1992	8 777	6 707	7 407	6 028
Average per farm[1]	1997	(X)	901	(X)	980
	1992	(X)	764	(X)	814
1997 farms with receipts of—					
$1 to $999		12 261	3 363	9 834	3 079
$1,000 to $4,999		3 087	5 872	2 954	5 645
$5,000 to $9,999		297	1 952	285	1 883
$10,000 to $24,999		123	1 703	116	1 633
$25,000 or more		32	1 340	23	710

[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	**4 406**	**91 100**	**5 073**	**76 790**
Average per farm[1]	(X)	20 676	(X)	15 137
Farms with loans of—				
$1 to $999	460	207	502	249
$1,000 to $4,999	1 127	3 040	1 501	4 139
$5,000 to $9,999	764	5 388	998	7 127
$10,000 to $19,999	761	10 842	926	12 835
$20,000 to $24,999	243	5 396	282	6 183
$25,000 to $49,999	599	20 918	543	18 345
$50,000 or more	452	45 310	321	27 912
Corn	960	21 830	965	19 603
Average per farm[1]	(X)	22 739	(X)	20 314
Farms with loans of—				
$1 to $999	132	56	108	46
$1,000 to $9,999	412	1 850	362	1 571
$10,000 to $24,999	173	2 711	248	3 925
$25,000 or more	243	17 213	247	14 062
Wheat	3 582	50 721	4 061	40 435
Average per farm[1]	(X)	14 160	(X)	9 957
Farms with loans of—				
$1 to $999	475	228	533	271
$1,000 to $9,999	1 713	7 074	2 268	9 742
$10,000 to $24,999	763	12 080	872	13 352
$25,000 or more	631	31 339	388	17 071
Soybeans	550	11 228	530	8 105
Average per farm[1]	(X)	20 414	(X)	15 292
Farms with loans of—				
$1 to $999	159	(D)	96	30
$1,000 to $9,999	167	614	200	994
$10,000 to $24,999	81	1 329	129	2 083
$25,000 or more	143	(D)	105	4 997
Sorghum, barley, and oats	1 237	7 211	1 641	8 410
Average per farm[1]	(X)	5 829	(X)	5 125
Farms with loans of—				
$1 to $999	385	175	531	234
$1,000 to $9,999	651	2 163	869	3 008
$10,000 to $24,999	144	2 228	185	2 782
$25,000 or more	57	2 645	56	2 385
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	12	112	18	46
Average per farm[1]	(X)	9 302	(X)	2 541
Farms with loans of—				
$1 to $999	2	(D)	12	(D)
$1,000 to $9,999	7	35	5	22
$10,000 to $24,999	2	(D)	1	(D)
$25,000 or more	1	(D)	–	–
Peanuts, rice, and tobacco[2]	–	–	12	191
Average per farm[1]	(X)	–	(X)	15 935
Farms with loans of—				
$1 to $999	–	–	2	(D)
$1,000 to $9,999	–	–	5	16
$10,000 to $24,999	–	–	1	(D)
$25,000 or more	–	–	4	158

[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	61 593	100.0	63 278	68 579
Land in farms	acres	46 089 268	100.0	46 672 188	46 628 519
Total cropland	farms	54 145	87.9	56 389	61 615
	acres	30 020 580	65.1	31 119 250	31 385 090
Harvested cropland	farms	48 280	78.4	52 348	57 822
	acres	19 839 087	43.0	18 794 787	17 729 394
Farms by acres harvested:					
1 to 49 acres		11 251	18.3	11 299	12 372
1 to 9 acres		2 155	3.5	1 940	2 149
10 to 19 acres		2 825	4.6	2 708	2 967
20 to 29 acres		2 372	3.9	2 394	2 694
30 to 49 acres		3 899	6.3	4 257	4 562
50 to 99 acres		6 569	10.7	7 353	8 853
100 to 199 acres		7 321	11.9	8 631	10 361
200 to 499 acres		10 358	16.8	12 602	14 761
500 to 999 acres		7 265	11.8	7 979	8 150
1,000 acres or more		5 516	9.0	4 484	3 325
1,000 to 1,999 acres		4 128	6.7	3 678	2 876
2,000 acres or more		1 388	2.3	806	449
Cropland used only for pasture or grazing	farms	19 579	31.8	21 538	22 575
	acres	3 434 056	7.5	3 814 520	3 485 445
Other cropland	farms	25 030	40.6	34 557	43 046
	acres	6 747 437	14.6	8 509 943	10 170 251
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	8 591	13.9	11 702	11 212
	acres	1 183 072	2.6	1 452 453	1 103 315
Cropland on which all crops failed	farms	1 594	2.6	5 275	3 341
	acres	135 452	.3	676 394	206 231
Cropland in cultivated summer fallow	farms	13 949	22.6	19 882	25 408
	acres	4 253 386	9.2	5 115 255	6 409 506
Cropland idle	farms	8 316	13.5	13 318	20 610
	acres	1 175 527	2.6	1 265 841	2 451 199
Total woodland	farms	11 457	18.6	11 931	12 587
	acres	679 951	1.5	639 398	718 261
Woodland pastured	farms	5 643	9.2	5 912	6 382
	acres	319 572	.7	314 383	366 136
Woodland not pastured	farms	7 461	12.1	7 715	7 991
	acres	360 379	.8	325 015	352 125
Pastureland and rangeland other than cropland and woodland pastured	farms	29 854	48.5	29 949	32 362
	acres	14 062 576	30.5	13 771 436	13 254 094
Land in house lots, ponds, roads, wasteland, etc.	farms	37 589	61.0	38 550	44 335
	acres	1 326 161	2.9	1 142 104	1 271 074
Land under Conservation Reserve or Wetlands Reserve Programs[1]	farms	16 434	(X)	14 786	5 630
	acres	2 493 625	(X)	2 278 157	810 862

[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	61 593	63 278	46 089 268	46 672 188	19 839 087	18 794 787	2 707 489	2 680 343
Farms by size:								
1 to 9 acres	2 223	2 632	7 676	7 804	1 664	1 368	256	256
10 to 49 acres	6 970	6 023	192 966	165 635	65 960	60 408	1 814	1 605
50 to 69 acres	2 150	1 807	125 554	105 069	41 098	41 754	1 339	1 409
70 to 99 acres	4 781	4 232	389 077	343 011	133 553	132 426	2 912	3 061
100 to 139 acres	3 100	2 989	361 212	350 630	130 597	132 929	5 240	4 529
140 to 179 acres	5 087	5 193	804 648	821 347	289 907	332 238	15 240	19 694
180 to 219 acres	2 142	2 189	422 938	432 355	157 470	175 362	5 515	6 328
220 to 259 acres	2 374	2 548	563 709	607 227	220 647	251 670	9 207	6 922
260 to 499 acres	9 412	10 481	3 461 014	3 860 654	1 491 867	1 692 732	105 106	121 017
500 to 999 acres	9 687	10 817	6 930 486	7 732 684	3 406 362	3 662 259	315 946	383 298
1,000 to 1,999 acres	7 895	8 809	11 013 590	12 208 362	5 436 569	5 576 618	655 784	760 525
2,000 acres or more	5 772	5 558	21 816 398	20 037 410	8 463 393	6 735 023	1 589 130	1 371 699
5,000 acres or more	874	746	7 573 837	6 270 068	1 913 804	1 290 961	458 935	356 999
Farms with harvested cropland	48 280	52 348	42 667 336	43 947 183	19 839 087	18 794 787	2 694 421	2 672 398
Farms by size:								
1 to 9 acres	522	419	2 566	1 999	1 664	1 368	250	241
10 to 49 acres	3 888	3 482	110 641	100 847	65 960	60 408	1 774	1 576
50 to 69 acres	1 274	1 241	74 543	72 637	41 098	41 754	1 286	1 349
70 to 99 acres	3 148	3 186	256 479	257 986	133 553	132 426	2 607	3 061
100 to 139 acres	2 158	2 242	252 848	263 885	130 597	132 929	4 734	4 429
140 to 179 acres	3 673	4 227	581 380	668 642	289 907	332 238	14 105	19 419
180 to 219 acres	1 619	1 820	319 566	359 641	157 470	175 362	5 481	6 008
220 to 259 acres	1 892	2 164	449 357	515 779	220 647	251 670	8 997	6 314
260 to 499 acres	7 999	9 420	2 961 224	3 479 465	1 491 867	1 692 732	103 530	118 546
500 to 999 acres	8 940	10 218	6 418 208	7 323 732	3 406 362	3 662 259	312 214	382 206
1,000 to 1,999 acres	7 577	8 538	10 588 858	11 843 021	5 436 569	5 576 618	651 423	758 580
2,000 acres or more	5 590	5 391	20 651 666	19 059 549	8 463 393	6 735 023	1 588 020	1 370 669
5,000 acres or more	816	693	6 780 196	5 615 777	1 913 804	1 290 961	458 935	356 479
Farms with irrigated land	6 135	6 543	10 953 716	10 518 579	5 895 230	5 179 046	2 707 489	2 680 343
Farms by size:								
1 to 9 acres	155	131	540	497	272	258	256	256
10 to 49 acres	190	180	4 534	4 324	2 351	2 125	1 814	1 605
50 to 69 acres	47	60	2 735	3 510	1 825	2 126	1 339	1 409
70 to 99 acres	87	72	7 140	5 848	4 602	4 106	2 912	3 061
100 to 139 acres	72	78	8 644	9 254	6 124	6 668	5 240	4 529
140 to 179 acres	167	215	26 431	34 202	19 251	24 528	15 240	19 694
180 to 219 acres	65	81	12 826	15 947	8 771	9 942	5 515	6 328
220 to 259 acres	95	77	22 565	18 315	15 435	11 460	9 207	6 922
260 to 499 acres	608	693	235 535	268 523	166 112	174 691	105 106	121 017
500 to 999 acres	1 130	1 332	843 552	992 772	569 992	640 892	315 946	383 298
1,000 to 1,999 acres	1 587	1 827	2 292 377	2 628 658	1 406 778	1 461 416	655 784	760 525
2,000 acres or more	1 932	1 797	7 496 837	6 536 729	3 693 717	2 840 834	1 589 130	1 371 699
5,000 acres or more	329	246	2 700 746	1 983 493	1 045 497	668 874	458 935	356 999

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

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

Farms with irrigation		1997	1992	1987
Farms	number	6 135	6 543	7 352
Proportion of farms	percent	10.0	10.3	10.7
Irrigated land	acres	2 707 489	2 680 343	2 463 073
Average per farm	acres	441	410	335
Acres irrigated:				
1 to 9 acres	farms	395	413	416
	acres	1 022	1 170	1 324
10 to 49 acres	farms	584	653	897
	acres	17 003	18 910	25 518
50 to 99 acres	farms	620	684	996
	acres	43 983	47 824	71 219
100 to 199 acres	farms	1 225	1 332	1 574
	acres	167 051	185 410	218 591
Irrigated land—Con.				
Acres irrigated—Con.				
200 to 499 acres	farms	1 601	1 725	1 953
	acres	506 109	556 003	623 475
500 to 999 acres	farms	1 012	1 109	1 012
	acres	695 250	763 954	700 303
1,000 acres or more	farms	698	627	504
	acres	1 277 071	1 107 072	822 643
Irrigated land use:				
Harvested cropland	farms	6 022	6 460	7 268
	acres	2 664 733	2 626 318	2 408 176
Pastureland and other land	farms	271	347	365
	acres	42 756	54 025	54 897
Land in irrigated farms	acres	10 953 716	10 518 579	10 653 734
Cropland	acres	8 329 314	8 202 985	8 163 623
Harvested cropland	acres	5 895 230	5 179 046	4 816 179

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..	61 593	63 278	6 135	6 543	1 072	1 511	55 458	56 735
Land in farms ..... acres..	46 089 268	46 672 188	10 953 716	10 518 579	1 066 416	1 473 653	35 135 552	36 153 609
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	430 533	343 312	1 061 564	791 236	747 695	622 678	362 840	291 921
Average per acre ..... dollars..	577	463	593	489	740	636	572	456
Irrigated land ..... acres..	2 707 489	2 680 343	2 707 489	2 680 343	551 291	777 689	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms..	54 145	56 389	6 125	6 532	1 072	1 511	48 020	49 857
acres..	30 020 580	31 119 250	8 329 314	8 202 985	758 112	1 169 549	21 691 266	22 916 265
Harvested cropland ..... farms..	48 280	52 348	6 061	6 494	1 072	1 511	42 219	45 854
acres..	19 839 087	18 794 787	5 895 230	5 179 046	541 916	760 327	13 943 857	13 615 741
Pastureland, excluding woodland pastured ..... farms..	43 182	45 367	3 568	3 784	387	564	39 614	41 583
acres..	17 496 632	17 585 956	2 809 439	2 585 142	329 694	337 980	14 687 193	15 000 814
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	16 434	14 786	1 952	1 994	196	294	14 482	12 792
acres..	2 493 625	2 278 157	491 423	514 984	50 086	78 670	2 002 202	1 763 173
Owned and rented land in farms:								
Owned land in farms ..... farms..	53 864	54 190	5 012	5 260	835	1 133	48 852	48 930
acres..	20 824 522	20 863 769	4 046 310	4 032 651	436 619	636 119	16 778 212	16 831 118
Rented or leased land in farms ..... farms..	33 152	36 331	4 795	5 208	590	921	28 357	31 123
acres..	25 264 746	25 808 419	6 907 406	6 485 928	629 797	837 534	18 357 340	19 322 491
Market value of agricultural products sold ..... $1,000..	9 207 130	8 315 965	3 434 546	2 744 618	894 826	745 656	5 772 584	5 571 346
Average per farm ..... dollars..	149 483	131 420	559 828	419 474	834 726	493 485	104 089	98 199
Crops, including nursery and greenhouse crops ..... farms..	42 059	46 238	5 985	6 406	1 024	1 455	36 074	39 832
$1,000..	3 221 766	2 270 577	1 365 501	937 147	211 647	217 760	1 856 264	1 333 430
Livestock, poultry, and their products ..... farms..	38 885	41 920	3 099	3 399	344	480	35 786	38 521
$1,000..	5 985 364	6 045 388	2 069 045	1 807 471	683 180	527 896	3 916 319	4 237 917
Total farm production expenses[1] ..... $1,000..	7 290 703	6 920 528	2 714 394	2 313 026	752 971	638 378	4 576 309	4 607 502
Average per farm ..... dollars..	118 373	109 364	454 901	355 140	746 995	411 061	82 272	81 165
Livestock and poultry purchased ..... farms..	19 518	22 509	2 030	2 213	184	286	17 488	20 296
$1,000..	2 687 621	3 193 374	1 064 477	1 082 311	379 131	327 275	1 623 144	2 111 063
Feed for livestock and poultry ..... farms..	32 955	36 836	2 813	2 970	271	386	30 142	33 866
$1,000..	1 506 407	1 146 620	506 781	345 960	168 298	109 419	999 626	800 660
Seeds, bulbs, plants, and trees ..... farms..	36 221	41 729	5 594	6 161	821	1 352	30 627	35 568
$1,000..	167 748	122 286	78 544	54 130	13 451	13 390	89 204	68 156
Commercial fertilizer ..... farms..	42 255	44 859	5 669	6 233	884	1 430	36 586	38 626
$1,000..	373 353	280 102	141 207	102 865	18 542	23 014	232 146	177 237
Agricultural chemicals ..... farms..	35 165	41 292	5 054	5 896	772	1 375	30 111	35 396
$1,000..	224 156	161 750	87 254	59 626	10 881	13 356	136 902	102 124
Petroleum products ..... farms..	56 929	60 632	5 879	6 450	974	1 532	51 050	54 182
$1,000..	294 353	284 197	115 364	104 993	20 263	25 339	178 990	179 204
Electricity ..... farms..	40 578	44 384	5 041	5 510	719	1 183	35 537	38 874
$1,000..	60 077	54 721	20 969	18 697	3 952	4 073	39 108	36 024
Hired farm labor ..... farms..	20 660	21 093	3 971	3 985	594	842	16 689	17 108
$1,000..	306 410	239 629	131 963	97 274	36 626	26 815	174 447	142 356
Contract labor ..... farms..	6 973	7 180	1 511	1 594	243	424	5 462	5 586
$1,000..	29 419	25 166	12 700	9 521	2 918	3 039	16 719	15 645
Repairs and maintenance ..... farms..	50 328	53 711	5 649	6 134	878	1 391	44 679	47 577
$1,000..	358 071	313 515	119 979	96 853	20 521	19 826	238 092	216 662
Customwork, machine hire, and rental of machinery and equipment ..... farms..	23 546	26 719	3 839	4 167	465	886	19 707	22 552
$1,000..	160 477	126 061	66 023	49 098	10 944	12 940	94 454	76 963
Interest ..... farms..	32 648	35 032	4 766	5 032	697	1 086	27 882	30 000
$1,000..	351 690	318 599	120 670	97 729	22 499	18 119	231 020	220 870
Cash rent ..... farms..	18 302	18 798	2 779	2 665	289	429	15 523	16 133
$1,000..	186 278	148 551	63 966	45 577	9 218	9 230	122 312	102 975
Property taxes paid ..... farms..	57 280	57 770	5 536	5 858	879	1 278	51 744	51 912
$1,000..	117 225	112 116	24 828	24 175	3 183	4 466	92 397	87 941
All other farm production expenses ..... farms..	56 328	59 295	5 906	6 457	983	1 521	50 422	52 838
$1,000..	467 416	393 838	159 667	124 217	32 544	28 075	307 749	269 620
Commodity Credit Corporation loans[2] ..... farms..	4 406	5 073	951	1 109	92	186	3 455	3 964
$1,000..	91 100	76 790	34 717	33 028	2 405	4 775	56 383	43 761
Government payments received ..... farms..	39 735	36 971	5 215	5 506	667	1 062	34 520	31 465
$1,000..	343 771	368 937	100 844	117 300	10 294	19 178	242 927	251 637
Other farm-related income[1] ..... farms..	24 249	19 789	3 018	2 476	308	511	21 231	17 313
$1,000..	119 958	97 931	29 385	24 570	3 427	7 369	90 573	73 361
Estimated market value of all machinery and equipment[1] ..... farms..	61 583	63 146	5 967	6 510	1 008	1 550	55 616	56 636
$1,000..	4 560 051	3 713 712	1 189 897	1 002 777	156 767	197 290	3 370 154	2 710 935
Average per farm ..... dollars..	74 047	58 812	199 413	154 036	155 523	127 284	60 597	47 866
Livestock inventory:								
Cattle and calves ..... farms..	36 244	37 889	2 869	3 094	294	427	33 375	34 795
number..	6 506 089	6 066 493	1 785 633	1 485 726	499 660	318 827	4 720 456	4 580 767
Milk cows ..... farms..	1 466	2 165	112	138	6	17	1 354	2 027
number..	82 080	85 132	14 625	9 059	(D)	909	67 455	76 073
Hogs and pigs ..... farms..	2 831	5 684	200	383	19	58	2 631	5 301
number..	1 585 224	1 584 048	149 262	161 176	3 548	14 132	1 435 962	1 422 872
Sheep and lambs ..... farms..	1 478	2 120	100	164	10	17	1 378	1 956
number..	119 099	206 566	28 648	36 358	(D)	2 090	90 451	170 208

[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	61 591	(X)	63 280	68 580
$1,000	(X)	26 516 960	21 724 808	19 068 461
Average per farm ..... dollars	(X)	430 533	343 312	278 047
Average per acre ..... dollars	(X)	577	463	413
Farms by value group:				
$1 to $39,999	6 177	129 137	8 215	10 024
$40,000 to $69,999	6 241	334 915	7 074	9 571
$70,000 to $99,999	5 685	473 503	6 117	7 001
$100,000 to $149,999	7 370	890 976	7 539	8 596
$150,000 to $199,999	5 308	895 629	5 597	6 313
$200,000 to $499,999	15 856	5 024 995	16 045	16 476
$500,000 to $999,999	8 418	5 897 884	8 235	7 579
$1,000,000 to $1,999,999	4 647	6 288 687	3 439	2 396
$2,000,000 to $4,999,999	1 670	4 722 222	897	535
$5,000,000 or more	219	1 859 011	122	89

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	61 583	4 560 051	63 146	3 713 712
Average per farm[1]	(X)	74 047	(X)	58 812
By value group:				
$1 to $4,999	4 863	14 025	4 606	13 015
$5,000 to $9,999	7 170	48 308	7 816	57 854
$10,000 to $19,999	10 091	132 954	12 457	164 555
$20,000 to $29,999	7 917	182 903	8 013	184 682
$30,000 to $49,999	8 024	299 133	8 493	308 964
$50,000 to $69,999	5 026	280 844	5 640	315 430
$70,000 to $99,999	4 449	365 783	4 610	371 340
$100,000 to $199,999	7 785	1 037 883	7 460	983 762
$200,000 to $499,999	5 455	1 518 769	3 633	961 151
$500,000 to $999,999	657	412 624	338	214 981
$1,000,000 or more	146	266 823	80	137 978

[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	57 586	157 408	16 653	21 122	53 508	136 286	59 316	151 657	22 841
2 or 3	24 702	59 798	2 526	5 513	23 345	56 208	25 067	60 424	5 477
4 or more	14 878	79 604	351	1 833	11 920	61 835	13 536	70 520	1 837
Wheel tractors	55 247	132 332	6 911	10 026	52 988	122 306	56 587	142 187	9 828
2 or 3	26 822	64 350	1 800	3 901	25 580	61 082	26 996	64 356	3 660
4 or more	10 177	49 734	270	1 284	8 847	42 663	12 055	60 295	1 015
Less than 40 horsepower (PTO)	20 962	28 464	1 108	1 356	20 070	27 108	23 168	34 294	1 829
40 horsepower (PTO) or more	48 406	103 868	6 175	8 670	46 132	95 198	49 690	107 893	7 999
40 to 99 horsepower (PTO)	36 246	56 070	2 438	2 996	34 768	53 074	(NA)	(NA)	(NA)
100 horsepower (PTO) or more	28 564	47 798	4 328	5 674	26 380	42 124	(NA)	(NA)	(NA)
Grain and bean combines	26 046	31 844	2 401	2 607	23 962	29 237	31 087	38 660	2 487
Cotton pickers and strippers	20	29	10	10	10	19	1	(D)	–
Mower conditioners	17 781	19 403	2 493	2 570	15 493	16 833	18 938	20 540	3 007
Pickup balers	21 046	26 714	2 965	3 184	18 810	23 530	24 452	31 337	3 860

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..	56 929	(X)	60 632	65 460
$1,000..	(X)	294 353	284 197	243 568
Average per farm ..... dollars..	(X)	5 171	4 687	3 721
Gasoline and gasohol ..... farms..	47 880	(X)	52 069	57 245
$1,000..	(X)	80 101	85 207	80 737
Average per farm ..... dollars..	(X)	1 673	1 636	1 410
Farms with expenses of—				
$1 to $499	16 650	3 650	16 641	20 147
$500 to $999	9 262	6 167	10 418	11 825
$1,000 to $1,999	9 334	12 174	11 330	12 264
$2,000 to $4,999	9 191	26 813	10 472	10 453
$5,000 to $9,999	2 570	16 012	2 393	1 998
$10,000 to $24,999	774	10 276	730	492
$25,000 or more	99	5 009	85	66
Diesel fuel ..... farms..	43 072	(X)	44 559	46 376
$1,000..	(X)	133 036	128 360	110 981
Average per farm ..... dollars..	(X)	3 089	2 881	2 393
Farms with expenses of—				
$1 to $499	11 812	2 596	11 131	11 766
$500 to $999	6 873	4 584	7 229	8 258
$1,000 to $1,999	6 930	9 418	8 142	8 947
$2,000 to $4,999	9 474	29 479	10 393	11 254
$5,000 to $9,999	5 187	34 379	5 081	4 625
$10,000 to $24,999	2 348	32 878	2 311	1 325
$25,000 or more	448	19 702	272	201
Natural gas ..... farms..	4 702	(X)	5 038	4 956
$1,000..	(X)	49 868	41 061	26 371
Average per farm ..... dollars..	(X)	10 606	8 150	5 321
Farms with expenses of—				
$1 to $99	118	6	103	218
$100 to $499	463	126	836	890
$500 to $999	618	433	594	660
$1,000 to $1,999	594	737	593	778
$2,000 to $4,999	966	3 070	1 114	998
$5,000 to $9,999	658	4 526	643	672
$10,000 or more	1 285	40 968	1 155	740
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	46 073	(X)	49 410	52 549
$1,000..	(X)	31 349	29 569	25 478
Average per farm ..... dollars..	(X)	680	598	485
Farms with expenses of—				
$1 to $99	10 542	534	10 738	13 526
$100 to $499	19 279	4 509	22 517	23 892
$500 to $999	7 894	5 170	8 244	8 473
$1,000 to $1,999	5 073	6 409	5 013	4 464
$2,000 to $4,999	2 582	6 946	2 350	1 875
$5,000 to $9,999	492	3 223	416	236
$10,000 or more	211	4 557	132	83

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..	46 712	51 543	54 482
Commercial fertilizer ..... farms..	42 255	44 859	47 731
acres on which used..	16 399 896	15 649 595	13 852 822
$1,000..	373 353	280 102	216 166
Agricultural chemicals ..... farms..	35 165	41 292	46 318
$1,000..	224 156	161 750	125 003
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops ..... farms..	9 353	19 255	19 416
acres on which used..	2 535 074	2 908 162	3 015 580
Nematodes in crops ..... farms..	469	568	716
acres on which used..	103 236	110 217	87 904
Diseases in crops and orchards ..... farms..	860	1 025	1 055
acres on which used..	151 933	157 727	125 065
Weeds, grass, or brush in crops and pasture ..... farms..	28 499	28 641	36 950
acres on which used..	10 227 934	8 165 580	8 637 062
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	653	630	614
acres on which used..	157 693	76 593	68 839

[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	61 593	63 278	68 579	352	246	275
	acres	46 089 268	46 672 188	46 628 519	152 268	104 748	73 470
Harvested cropland	farms	48 280	52 348	57 822	223	174	176
	acres	19 839 087	18 794 787	17 729 394	46 458	39 143	26 005
Full owners	farms	28 441	26 947	29 956	207	137	172
	acres	8 465 717	8 264 941	8 839 919	42 085	34 216	26 446
Harvested cropland	farms	18 522	19 139	21 783	118	86	90
	acres	2 883 181	2 703 228	2 909 784	12 278	11 956	7 046
Part owners	farms	25 423	27 243	27 967	103	86	66
	acres	31 651 986	31 956 085	30 896 557	89 810	58 534	32 317
Harvested cropland	farms	23 731	25 769	26 819	82	72	56
	acres	14 134 908	13 204 171	11 996 753	24 650	20 294	12 553
Tenants	farms	7 729	9 088	10 656	42	23	37
	acres	5 971 565	6 451 162	6 892 043	20 373	11 998	14 707
Harvested cropland	farms	6 027	7 440	9 220	23	16	30
	acres	2 820 998	2 887 388	2 822 857	9 530	6 893	6 406
Percent of tenancy	percent	12.5	14.4	15.5	11.9	9.3	13.5
Operators by place of residence:							
On farm operated		40 640	42 269	45 527	218	169	173
Not on farm operated		16 678	16 511	17 871	106	60	77
Not reported		4 275	4 498	5 181	28	17	25
Operators by principal occupation:							
Farming		34 979	39 324	42 607	130	118	112
Other		26 614	23 954	25 972	222	128	163
Operators by days worked off farm:							
None		25 892	27 788	29 462	114	91	73
Any		31 891	30 776	34 654	225	136	186
1 to 49 days		3 964	4 319	5 265	16	12	12
50 to 99 days		1 773	1 971	2 355	9	6	7
100 to 149 days		1 748	1 821	2 246	13	11	10
150 to 199 days		2 899	2 908	3 111	16	18	9
200 days or more		21 507	19 757	21 677	171	89	148
Not reported		3 810	4 714	4 463	13	19	16
Operators by years on present farm:							
2 years or less		2 595	2 604	3 511	22	13	12
3 or 4 years		3 254	3 697	3 873	24	29	20
5 to 9 years		7 177	7 499	8 552	66	31	50
10 years or more		38 615	38 798	40 624	165	123	137
Average years on present farm		22.8	22.3	21.3	16.6	16.5	16.4
Not reported		9 952	10 680	12 019	75	50	56
Operators by age group:							
Under 25 years		992	1 375	1 712	4	1	3
25 to 34 years		4 526	6 764	9 531	24	30	36
35 to 44 years		12 518	12 854	12 471	89	53	55
45 to 49 years		7 129	5 894	5 926	51	15	30
50 to 54 years		6 464	5 751	6 781	38	27	36
55 to 59 years		5 902	6 254	7 581	27	25	23
60 to 64 years		6 259	7 005	8 407	35	36	30
65 to 69 years		6 083	6 716	6 564	32	24	24
70 years and over		11 720	10 665	9 606	52	35	38
Average age		54.4	53.2	52.0	52.9	53.3	52.2
Operators by sex:							
Male	farms	57 807	60 094	65 619	320	233	258
	acres	44 633 458	45 328 810	45 488 481	138 442	98 693	70 156
Female	farms	3 786	3 184	2 960	32	13	17
	acres	1 455 810	1 343 378	1 140 038	13 826	6 055	3 314
Operators of Spanish, Hispanic, or Latino origin (see text)	farms	332	154	108	52	28	20
	acres	258 583	107 279	55 373	16 113	4 159	5 088
Operators not of Spanish, Hispanic, or Latino origin	farms	52 743	44 851	47 928	238	113	147
Spanish, Hispanic, or Latino origin not reported	farms	8 518	18 273	20 543	62	105	108
Type of organization:							
Individual or family (sole proprietorship)	farms	53 196	54 952	60 202	320	215	242
	acres	34 447 932	35 545 160	36 420 471	134 730	73 924	57 568
Partnership	farms	5 196	5 686	5 889	21	23	28
	acres	6 235 625	6 444 011	6 151 580	2 917	(D)	8 694
Corporation	farms	2 576	2 222	2 100	7	6	2
	acres	4 829 479	4 210 848	3 606 121	7 886	13 384	(D)
Family held:							
More than 10 stockholders	farms	44	42	23	–	–	–
	acres	73 676	93 797	40 087	–	–	–
10 or less stockholders	farms	2 357	1 994	1 919	6	6	2
	acres	4 554 830	3 938 046	3 406 658	(D)	13 384	(D)
Other than family held:							
More than 10 stockholders	farms	24	25	17	–	–	–
	acres	18 911	29 219	5 299	–	–	–
10 or less stockholders	farms	151	161	141	1	–	–
	acres	182 062	149 786	154 077	(D)	–	–
Other—cooperative, estate or trust, institutional, etc.	farms	625	418	388	4	2	3
	acres	576 232	472 169	450 347	6 735	(D)	(D)

[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..	352	110	158	24	60	3 786	57 807	332
1992..	246	87	116	13	30	3 184	60 094	154
Land in farms ..... acres, 1997..	152 268	38 436	76 386	18 841	18 605	1 455 810	44 633 458	258 583
1992..	104 748	37 696	47 814	6 657	12 581	1 343 378	45 328 810	107 279
Harvested cropland ..... farms, 1997..	223	72	99	18	34	2 241	46 039	245
1992..	174	65	82	9	18	2 150	50 198	122
acres, 1997..	46 458	15 174	17 820	8 090	5 374	436 685	19 402 402	85 510
1992..	39 143	15 924	16 842	3 825	2 552	403 942	18 390 845	39 915
1997 FARMS BY SIZE								
1 to 9 acres	32	13	8	–	11	234	1 989	20
10 to 49 acres	72	18	35	5	14	664	6 306	47
50 to 139 acres	80	29	41	2	8	886	9 145	46
140 to 219 acres	38	8	20	1	9	568	6 661	38
220 to 499 acres	57	20	26	6	5	741	11 045	58
500 acres or more	73	22	28	10	13	693	22 661	123
1997 OWNED AND RENTED LAND IN FARMS								
Owned land in farms ..... farms..	310	96	140	19	55	3 522	50 342	289
acres..	83 303	20 901	44 844	6 723	10 835	1 047 599	19 776 923	134 094
Rented or leased land in farms ..... farms..	145	41	76	11	17	914	32 238	169
acres..	68 965	17 535	31 542	12 118	7 770	408 211	24 856 535	124 489
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	207	69	82	13	43	2 872	25 569	163
1992..	137	53	56	8	20	2 240	24 707	77
acres, 1997..	42 085	13 393	18 800	2 557	7 335	720 650	7 745 067	47 520
1992..	34 216	15 071	15 539	865	2 741	608 617	7 656 324	21 836
Part owners ..... farms, 1997..	103	27	58	6	12	650	24 773	126
1992..	86	29	48	1	8	630	26 613	51
acres, 1997..	89 810	15 296	55 456	9 773	9 285	634 757	31 017 229	176 030
1992..	58 534	18 268	28 778	(D)	(D)	591 109	31 364 976	53 913
Tenants ..... farms, 1997..	42	14	18	5	5	264	7 465	43
1992..	23	5	12	4	2	314	8 774	26
acres, 1997..	20 373	9 747	2 130	6 511	1 985	100 403	5 871 162	35 033
1992..	11 998	4 357	3 497	(D)	(D)	143 652	6 307 510	31 530
1997 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	320	95	149	19	57	3 239	49 957	295
Partnership	21	13	5	1	2	295	4 901	23
Family held corporation	6	1	2	3	–	127	2 274	8
Other than family held corporation	1	–	–	1	–	10	165	4
Other—cooperative, estate or trust, institutional, etc.	4	1	2	–	1	115	510	2
1997 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales ..... farms..	352	110	158	24	60	3 786	57 807	332
$1,000..	12 489	3 232	6 452	1 385	1 420	150 638	9 056 492	44 132
Crops, including nursery and greenhouse crops ..... farms..	168	54	72	16	26	1 819	40 240	209
$1,000..	7 163	2 077	2 719	1 346	1 021	61 648	3 160 117	13 972
Livestock, poultry, and their products ..... farms..	238	72	117	6	43	1 975	36 910	236
$1,000..	5 326	1 155	3 733	39	399	88 990	5 896 374	30 160
Farms by value of sales:								
Less than $1,000	52	13	22	5	12	969	5 827	36
$1,000 to $2,499	52	20	19	5	8	386	3 786	21
$2,500 to $9,999	118	41	60	2	15	954	10 881	75
$10,000 to $19,999	30	9	14	2	5	506	7 228	47
$20,000 to $24,999	14	4	5	–	5	144	2 415	15
$25,000 or more	86	23	38	10	15	827	27 670	138
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	127	47	44	19	17	1 637	29 131	129
Vegetable and melon farming (1112)	1	–	–	–	1	14	145	4
Fruit and tree nut farming (1113)	2	–	1	–	1	11	158	–
Greenhouse, nursery, and floriculture production (1114)	4	1	1	–	2	67	377	5
Other crop farming (1119)	25	6	15	2	2	305	4 129	21
Tobacco farming (11191)	–	–	–	–	–	2	5	–
Cotton farming (11192)	–	–	–	–	–	–	7	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	25	6	15	2	2	303	4 117	21
Beef cattle ranching and farming (112111)	146	40	77	1	28	1 282	18 557	131
Cattle feedlots (112112)	10	3	4	1	2	58	1 273	10
Dairy cattle and milk production (11212)	3	2	1	–	–	35	729	5
Hog and pig farming (1122)	12	7	4	–	1	29	1 069	11
Poultry and egg production (1123)	4	–	2	–	2	27	229	2
Sheep and goat farming (1124)	2	–	–	–	2	45	392	3
Animal aquaculture and other animal production (1125, 1129)	16	4	9	1	2	276	1 618	11

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	218	61	109	7	41	2 203	38 437	245
Not on farm operated	106	36	36	17	17	1 337	15 341	76
Not reported	28	13	13	–	2	246	4 029	11
Operators by principal occupation:								
Farming	130	47	56	8	19	1 617	33 362	202
Other	222	63	102	16	41	2 169	24 445	130
Operators by days worked off farm:								
None	114	44	49	6	15	1 806	24 086	160
Any	225	59	105	18	43	1 750	30 141	155
1 to 99 days	25	5	14	3	3	233	5 504	27
100 to 199 days	29	10	12	2	5	296	4 351	19
200 days or more	171	44	79	13	35	1 221	20 286	109
Not reported	13	7	4	–	2	230	3 580	17
Operators by years on present farm:								
2 years or less	22	7	12	1	2	234	2 361	13
3 or 4 years	24	4	19	–	1	272	2 982	17
5 to 9 years	66	16	23	–	27	506	6 671	54
10 years or more	165	49	75	17	24	2 054	36 561	206
Average years on present farm	16.6	19.2	15.9	17.2	14.4	21.8	22.8	22.3
Not reported	75	34	29	6	6	720	9 232	42
Operators by age group:								
Under 25 years	4	–	4	–	–	56	936	5
25 to 34 years	24	4	16	–	4	171	4 355	21
35 to 44 years	89	27	37	5	20	507	12 011	63
45 to 54 years	89	24	41	7	17	622	12 971	65
55 to 59 years	27	9	11	3	4	342	5 560	38
60 to 64 years	35	8	20	1	6	385	5 874	34
65 to 69 years	32	12	13	4	3	455	5 628	39
70 years and over	52	26	16	4	6	1 248	10 472	67
Average age	52.9	56.8	50.4	58.3	50.1	60.4	54.1	55.4
Operators by sex:								
Male	320	101	146	18	55	(X)	57 807	303
Female	32	9	12	6	5	3 786	(X)	29
Operators of Spanish, Hispanic, or Latino origin (see text)	52	1	3	–	48	29	303	332
1997 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans ... farms	10	5	2	–	3	150	4 256	17
... $1,000	173	77	(D)	–	(D)	1 840	89 260	325
Government payments received ... farms	141	38	60	20	23	2 228	37 507	187
... $1,000	845	237	333	167	108	14 524	329 247	1 429

[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	**61 593**	**46 089 268**	**19 839 087**	**430 533**	**74 047**	**9 207 130**	**3 221 766**	**5 985 364**
Crop production (111)	35 974	30 041 474	16 279 716	495 538	90 199	3 268 403	2 863 881	404 522
Oilseed and grain farming (1111)	30 768	28 185 689	15 430 154	534 579	97 391	3 007 020	2 654 125	352 894
Soybean farming (11111)	3 520	1 799 612	1 155 120	398 084	82 990	231 686	217 319	14 367
Oilseed (except soybean) farming (11112)	39	32 022	14 282	474 358	94 028	1 546	(D)	(D)
Dry pea and bean farming (11113)	5	5 316	2 524	513 489	39 422	471	(D)	(D)
Wheat farming (11114)	11 488	10 589 916	5 585 942	474 409	83 647	796 788	719 554	77 234
Corn farming (11115)	2 715	3 826 773	2 523 487	1 005 489	191 983	736 208	705 063	31 146
Rice farming (11116)	–	–	–	–	–	–	–	–
Other grain farming (11119)	13 001	11 932 050	6 148 799	531 662	94 847	1 240 320	1 010 303	230 018
Vegetable and melon farming (11121)	159	9 371	4 552	103 123	20 539	3 284	3 171	113
Potato farming (111211)	7	(D)	(D)	–	–	(D)	(D)	(D)
Other vegetable (except potato) and melon farming (111219)	152	(D)	(D)	103 123	20 539	(D)	(D)	(D)
Fruit and tree nut farming (1113)	169	10 942	5 901	86 336	17 606	1 598	1 549	49
Orange groves (11131)	–	–	–	–	–	–	–	–
Citrus (except orange) groves (11132)	–	–	–	–	–	–	–	–
Noncitrus fruit and tree nut farming (11133)	169	10 942	5 901	86 336	17 606	1 598	1 549	49
Apple orchards (111331)	62	2 071	611	107 983	15 948	439	434	5
Grape vineyards (111332)	8	202	104	2 400	1 325	23	23	–
Strawberry farming (111333)	7	261	20	117 766	2 714	25	25	–
Berry (except strawberry) farming (111334)	7	205	30	(D)	(D)	34	(D)	(D)
Tree nut farming (111335)	16	5 122	4 379	115 771	30 761	680	(D)	(D)
Fruit and tree nut combination farming (111336)	–	–	–	–	–	–	–	–
Other noncitrus fruit farming (111339)	69	3 081	757	62 895	19 048	397	376	22
Greenhouse, nursery, and floriculture production (1114)	444	21 326	8 815	210 932	35 982	49 129	48 965	164
Food crops grown under cover (11141)	14	213	33	40 167	116 667	713	(D)	(D)
Nursery and floriculture production (11142)	430	21 113	8 782	213 332	34 848	48 416	(D)	(D)
Nursery and tree production (111421)	259	17 581	7 643	201 500	26 410	10 963	10 848	116
Floriculture production (111422)	171	3 532	1 139	228 957	45 992	37 452	(D)	(D)
Other crop farming (1119)	4 434	1 814 146	830 294	274 555	49 445	207 372	156 071	51 300
Tobacco farming (11191)	7	339	80	6 696	10 000	65	58	6
Cotton farming (11192)	7	3 899	3 639	226 245	97 750	1 025	1 025	–
Sugarcane farming (11193)	–	–	–	–	–	–	–	–
Hay farming (11194)	3 642	1 109 019	518 301	240 115	41 892	111 381	97 555	13 827
All other crop farming (11199)	778	700 889	308 274	456 725	88 512	94 901	57 433	37 467
Animal production (112)	25 619	16 047 794	3 559 371	339 118	51 328	5 938 727	357 885	5 580 843
Cattle ranching and farming (1121)	21 934	15 227 192	3 228 648	357 945	50 012	5 553 518	318 192	5 235 326
Beef cattle ranching and farming, including feedlots (11211)	21 170	14 764 330	2 997 470	353 263	48 274	5 376 099	297 184	5 078 915
Beef cattle ranching and farming (112111)	19 839	13 311 621	2 520 131	328 933	40 670	1 402 227	235 122	1 167 105
Cattle feedlots (112112)	1 331	1 452 709	477 339	735 216	168 220	3 973 871	62 062	3 911 809
Dairy cattle and milk production (11212)	764	462 862	231 178	471 569	92 163	177 419	21 008	156 411
Hog and pig farming (1122)	1 098	382 836	205 747	314 721	129 394	286 838	24 802	262 036
Poultry and egg production (1123)	256	30 400	14 804	285 020	36 841	49 875	2 611	47 264
Chicken egg production (11231)	122	19 177	10 537	349 055	33 395	26 714	1 937	24 778
Broilers and other meat-type chicken production (11232)	5	48	–	(D)	(D)	17	–	17
Turkey production (11233)	31	7 864	3 951	587 278	117 292	21 892	657	21 235
Poultry hatcheries (11234)	5	365	(D)	120 000	6 500	6	(D)	(D)
Other poultry production (11239)	93	2 946	(D)	105 970	20 911	1 246	(D)	(D)
Sheep and goat farming (1124)	437	45 188	11 643	145 845	26 007	6 364	(D)	(D)
Sheep farming (11241)	380	41 931	11 307	149 161	26 740	6 250	1 190	5 060
Goat farming (11242)	57	3 257	336	116 171	19 450	113	(D)	(D)
Animal aquaculture (1125)	10	566	(D)	145 343	59 167	808	(D)	(D)
Other animal production (1129)	1 884	361 612	(D)	171 472	29 415	41 325	11 067	30 257
Apiculture (11291)	43	1 305	(D)	19 332	39 220	811	(D)	(D)
Horse and other equine production (11292)	1 561	163 492	14 217	137 465	26 051	6 138	282	5 856
Fur-bearing animal and rabbit production (11293)	11	566	85	158 272	7 000	12	(D)	(D)
All other animal production (11299)	269	196 249	84 024	419 808	52 721	34 364	10 768	23 596

[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..	–	16	30
Land in farms[2] ..... acres..	–	139 109	174 175
Average size of farm ..... acres..	–	8 694	5 806
Estimated market value of land and buildings[2 3] ..... $1,000..	–	49 080	51 542
Average per farm ..... dollars..	–	3 067 488	1 718 057
Average per acre ..... dollars..	–	353	296
Estimated market value of all machinery and equipment[2 3] ..... $1,000..	–	1 911	4 934
Land in farms according to use:[2]			
Total cropland ..... farms..	–	12	22
acres..	–	6 388	17 453
Harvested cropland ..... farms..	–	12	21
acres..	–	4 276	6 813
Cropland used only for pasture or grazing ..... farms..	–	1	6
acres..	–	(D)	(D)
Other cropland ..... farms..	–	10	17
acres..	–	(D)	(D)
Total woodland ..... farms..	–	3	9
acres..	–	(D)	927
Woodland pastured ..... farms..	–	1	3
acres..	–	(D)	360
Woodland not pastured ..... farms..	–	2	6
acres..	–	(D)	567
Pastureland and rangeland other than cropland and woodland pastured..... farms..	–	11	17
acres..	–	131 833	154 794
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	–	10	22
acres..	–	(D)	1 001
Irrigated land ..... farms..	–	7	12
acres..	–	475	951
Market value of agricultural products sold[2] . $1,000..	–	3 847	6 728
Average per farm ..... dollars..	–	240 423	224 253
Crops, including nursery and greenhouse crops..... $1,000..	–	575	1 170
Livestock, poultry, and their products .... $1,000..	–	3 272	5 558
Total farm production expenses[2 3] ..... $1,000..	–	4 159	5 748
Average per farm ..... dollars..	–	259 914	191 613
Government payments received[2] ..... farms..	–	5	7
$1,000..	–	34	61
Average per farm ..... dollars..	–	6 825	8 709
Other farm-related income[2 3] ..... farms..	–	4	3
$1,000..	–	6	(D)
Average per farm ..... dollars..	–	1 454	(D)
Tenure of operator:			
Full owners	–	5	17
Part owners	–	6	5
Tenants	–	5	8
Farms by North American Industry Classification System:			
Oilseed and grain farming (1111)	–	6	(NA)
Vegetable and melon farming (1112)	–	–	(NA)
Fruit and tree nut farming (1113).....	–	1	(NA)
Greenhouse, nursery, and floriculture production (1114)	–	–	(NA)
Other crop farming (1119)	–	1	(NA)
Tobacco farming (11191)	–	–	(NA)
Cotton farming (11192)	–	–	(NA)
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	1	(NA)
Beef cattle ranching and farming (112111).....	–	4	(NA)
Cattle feedlots (112112)	–	1	(NA)
Dairy cattle and milk production (11212)	–	1	(NA)
Hog and pig farming (1122)	–	1	(NA)
Poultry and egg production (1123)	–	–	(NA)
Sheep and goat farming (1124).....	–	–	(NA)
Animal aquaculture and other animal production (1125, 1129)	–	1	(NA)

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

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

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

Item	1997 Farms	1997 Number	1992 Farms	1992 Number
INVENTORY				
Layers and pullets 13 weeks old and older (see text)	2 019	1 805 127	2 407	1 926 383
Layers 20 weeks old and older ...	1 964	1 427 290	2 357	1 621 465
Farms with inventory of—				
1 to 49	1 726	29 246	2 017	35 468
50 to 99	137	8 414	173	10 115
100 to 399	67	10 210	117	19 731
400 to 3,199	12	(D)	10	6 260
3,200 to 9,999.....	1	(D)	6	37 166
10,000 to 19,999	5	72 650	11	163 700
20,000 to 49,999	7	231 200	12	387 025
50,000 to 99,999	6	393 560	8	494 000
100,000 or more	3	670 000	3	468 000
Pullets 13 weeks old and older but less than 20 weeks old (see text).....	305	377 837	313	304 918
Pullet chicks and pullets less than 13 weeks old.....	84	323 923	70	(D)
Broilers and other meat-type chickens.....	351	14 410	371	19 086
Turkeys	244	742 680	258	261 784
For slaughter.....	114	700 024	121	(D)
Hens kept for breeding	161	42 656	172	(D)
Ducks, geese, and other poultry	775	(X)	728	(X)
SALES				
Layers 20 weeks old and older	151	1 194 721	220	1 009 288
Pullet chicks and pullets less than 20 weeks old.....	50	2 208 287	32	285 590
Broilers and other meat-type chickens.....	93	35 018	80	88 483
Farms by number sold—				
1 to 1,999.....	87	14 128	75	(D)
2,000 to 15,999.....	6	20 890	3	17 435
16,000 to 29,999	–	–	–	–
30,000 to 59,999	–	–	2	(D)
60,000 to 99,999	–	–	–	–
100,000 to 199,999	–	–	–	–
200,000 to 299,999	–	–	–	–
300,000 to 499,999	–	–	–	–
500,000 or more	–	–	–	–
500,000 to 749,999	–	–	–	–
750,000 or more	–	–	–	–
Turkeys	62	1 617 000	44	648 684
For slaughter.....	52	1 574 729	30	(D)
Hens kept for breeding	13	42 271	15	(D)
Ducks, geese, and other poultry	197	(X)	130	(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	151	1 194 721	220	1 009 288	Pullet chicks and pullets less than 20 weeks old	50	2 208 287	32	285 590
Farms by number sold—					Farms by number sold—				
1 to 99	110	2 528	159	(D)	1 to 1,999	43	(D)	28	(D)
100 to 399	14	2 518	21	4 309	2,000 to 15,999	–	–	–	–
400 to 3,199	3	(D)	1	(D)	16,000 to 29,999	–	–	–	–
3,200 to 9,999	3	24 227	8	52 541	30,000 to 59,999	3	121 000	1	(D)
10,000 to 19,999	4	67 444	12	156 129	60,000 to 99,999	1	(D)	3	225 600
20,000 to 49,999	9	278 500	14	459 565	100,000 or more	3	1 995 924	–	–
50,000 to 99,999	6	338 904	5	329 846					
100,000 or more	2	(D)	–	–					

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	**2 019**	**1 805 127**	**1 964**	**1 427 290**	**305**	**377 837**	**65**	**(D)**	**295**	**9 928**
Farms with inventory of—										
1 to 49	1 741	30 859	1 689	28 103	225	2 756	49	646	254	6 627
50 to 99	162	10 117	162	8 817	49	1 300	8	197	26	(D)
100 to 399	77	12 381	76	10 250	24	2 131	6	751	13	1 703
400 to 1,599	15	8 360	15	7 710	3	650	1	(D)	2	(D)
1,600 to 3,199	–	–	–	–	–	–	–	–	–	–
3,200 to 9,999	1	(D)	1	(D)	–	–	–	–	–	–
10,000 to 19,999	5	72 650	5	72 650	–	–	–	–	–	–
20,000 to 49,999	9	(D)	7	(D)	2	(D)	–	–	–	–
50,000 to 99,999	6	393 560	6	393 560	–	–	–	–	–	–
100,000 or more	3	978 000	3	(D)	2	(D)	1	(D)	–	–
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	19	(D)	56	4 482

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	**139**	**2 846 333**	**122**	**(D)**	**36**	**(D)**	**63**	**14 041**	**649**	**22 710**
Farms with inventory of—										
1 to 49	74	1 563	63	1 270	17	293	38	2 573	440	135
50 to 99	20	2 037	18	704	9	1 333	14	1 555	97	82
100 to 399	13	1 208	12	868	3	340	7	6 463	73	138
400 to 1,599	8	4 200	7	(D)	2	(D)	3	(D)	15	167
1,600 to 3,199	–	–	–	–	–	–	–	–	–	–
3,200 to 9,999	1	(D)	1	(D)	–	–	–	–	1	(D)
10,000 to 19,999	5	68 276	5	(D)	1	(D)	–	–	5	841
20,000 to 49,999	9	329 300	7	(D)	2	(D)	–	–	9	3 172
50,000 to 99,999	6	294 904	6	294 904	–	–	1	(D)	6	4 894
100,000 or more	3	(D)	3	539 000	2	(D)	–	–	3	(D)
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	39	556 675	29	(D)	14	(D)	30	20 977	252	25 266

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	**62**	**1 617 000**	**52**	**1 574 729**	**13**	**42 271**
Farms by number of turkeys sold—						
1 to 1,999	36	2 329	29	2 058	10	271
2,000 to 7,999	1	(D)	–	–	1	(D)
8,000 to 15,999	3	28 500	2	(D)	1	(D)
16,000 to 29,999	1	(D)	–	–	1	(D)
30,000 to 59,999	3	153 962	3	153 962	–	–
60,000 to 99,999	14	(D)	14	(D)	–	–
100,000 or more	4	482 000	4	482 000	–	–

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	36 244	6 506 089	37 889	6 066 493
Farms with—				
1 to 9	3 634	19 879	3 558	19 508
10 to 19	4 607	64 809	4 767	66 914
20 to 49	9 710	309 536	10 344	332 659
50 to 99	7 423	515 554	8 149	566 613
100 to 199	5 774	787 023	5 949	804 760
200 to 499	3 529	1 027 136	3 692	1 073 450
500 to 999	956	635 120	888	594 768
1,000 to 2,499	400	556 168	367	513 916
2,500 to 4,999	91	311 946	73	248 896
5,000 or more	120	2 278 918	102	1 845 009
Cows and heifers that had calved	30 203	1 548 509	31 456	1 519 149
Farms with—				
1 to 9	5 175	26 613	5 551	(D)
10 to 19	5 844	80 187	6 167	84 325
20 to 49	9 553	294 867	10 332	321 775
50 to 99	5 716	382 632	5 706	382 815
100 to 199	2 751	355 228	2 631	335 979
200 to 499	1 010	276 146	933	256 409
500 to 999	120	75 522	111	71 672
1,000 to 2,499	28	38 531	23	31 614
2,500 or more	6	18 783	2	(D)
Beef cows	29 446	1 466 429	30 308	1 434 017
Farms with—				
1 to 9	5 126	26 495	5 442	28 494
10 to 19	5 815	79 722	6 113	83 446
20 to 49	9 428	290 051	10 084	312 513
50 to 99	5 378	359 115	5 226	349 254
100 to 199	2 589	333 513	2 427	309 535
200 to 499	965	263 413	882	243 189
500 to 999	117	73 590	109	69 972
1,000 to 2,499	27	(D)	23	(D)
2,500 or more	1	(D)	2	(D)
Cows and heifers that had calved—Con.				
Milk cows	1 466	82 080	2 165	85 132
Farms with—				
1 to 9	481	1 287	762	(D)
10 to 19	114	1 593	161	2 252
20 to 49	324	10 677	551	18 108
50 to 99	374	25 099	500	33 663
100 to 199	133	16 723	155	19 322
200 to 499	33	9 418	35	9 440
500 to 999	1	(D)	1	(D)
1,000 or more	6	(D)	–	–
Heifers and heifer calves	27 934	2 025 570	29 283	1 683 478
Farms with—				
1 to 9	10 782	49 403	11 011	51 330
10 to 19	6 051	79 929	6 642	88 347
20 to 49	6 322	187 583	6 658	197 999
50 to 99	2 473	163 174	2 666	175 828
100 to 199	1 156	152 815	1 252	163 550
200 to 499	734	212 775	700	199 665
500 to 999	206	136 055	177	117 817
1,000 to 2,499	108	156 119	102	146 225
2,500 or more	102	887 717	75	542 717
Steers, steer calves, bulls, and bull calves	31 466	2 932 010	32 456	2 863 866
Farms with—				
1 to 9	13 199	53 926	13 444	54 350
10 to 19	5 831	77 967	6 295	84 805
20 to 49	6 577	198 871	6 753	202 524
50 to 99	2 788	185 249	2 811	186 559
100 to 199	1 470	194 316	1 477	195 853
200 to 499	943	275 469	1 025	300 142
500 to 999	337	223 274	362	239 199
1,000 to 2,499	183	268 874	164	233 725
2,500 or more	138	1 454 064	125	1 366 709

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	36 207	8 271 113	5 456 072	37 893	7 699 746	5 569 535
Farms by number sold—						
1 to 9	7 754	39 462	17 313	8 050	41 150	19 473
10 to 19	6 843	94 220	40 692	7 400	101 230	47 782
20 to 49	9 940	309 374	135 230	10 503	325 405	156 319
50 to 99	5 527	374 300	172 964	5 706	385 009	197 635
100 to 199	2 986	397 633	199 573	3 031	404 630	223 723
200 to 499	1 841	548 424	292 374	1 906	564 952	337 072
500 to 999	694	465 381	267 928	691	464 496	301 795
1,000 to 2,499	373	549 531	327 478	358	519 518	341 655
2,500 to 4,999	90	306 449	189 426	94	314 858	206 749
5,000 or more	159	5 186 339	3 813 095	154	4 578 498	3 737 334
Cattle, including calves weighing 500 pounds or more	29 683	7 819 368	5 315 054	31 268	7 253 478	5 408 599
Farms by number sold—						
1 to 9	7 913	36 382	18 062	8 525	38 475	20 483
10 to 19	5 084	69 315	33 899	5 578	75 682	40 347
20 to 49	7 268	226 113	110 589	7 494	231 479	123 893
50 to 99	4 126	279 595	142 362	4 272	289 262	161 376
100 to 199	2 450	327 365	175 027	2 487	333 414	196 386
200 to 499	1 618	484 506	274 358	1 682	499 137	312 535
500 to 999	628	422 589	254 330	651	436 408	290 500
1,000 to 2,499	353	519 567	317 190	340	493 577	331 717
2,500 to 4,999	87	294 572	187 089	88	297 362	204 015
5,000 or more	156	5 159 364	3 802 146	151	4 558 682	3 727 349
Cattle fattened on grain and concentrates for slaughter	3 066	5 282 661	3 957 829	3 912	4 919 980	4 038 590
Farms by number sold—						
1 to 9	1 257	4 056	2 834	1 413	4 983	3 213
10 to 19	255	3 398	2 344	475	6 307	3 911
20 to 49	431	13 861	9 352	591	18 159	12 514
50 to 99	277	19 048	13 437	392	26 462	18 709
100 to 199	255	34 435	25 008	306	41 225	30 850
200 to 499	222	66 693	48 392	292	89 048	69 758
500 to 999	112	75 988	55 608	172	119 740	96 052
1,000 to 2,499	105	159 097	116 894	117	178 105	137 682
2,500 to 4,999	34	124 738	95 220	31	107 026	86 725
5,000 or more	118	4 781 347	3 588 739	123	4 328 925	3 579 176
Calves weighing less than 500 pounds	14 469	451 745	141 018	16 133	446 268	160 936
Farms by number sold—						
1 to 9	5 689	24 843	7 800	6 439	28 745	10 242
10 to 19	3 222	42 826	13 823	3 758	49 679	18 105
20 to 49	3 625	105 784	33 618	4 023	117 992	43 253
50 to 99	1 233	81 112	26 439	1 254	80 523	29 823
100 to 199	426	54 411	17 837	432	54 889	20 340
200 to 499	202	56 914	16 178	173	47 566	17 412
500 to 999	48	29 903	7 713	33	20 061	6 658
1,000 or more	24	55 952	17 611	21	46 813	15 103

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	**36 244**	**6 506 089**	**30 203**	**1 548 509**	**27 934**	**2 025 570**	**31 466**	**2 932 010**	**34 890**	**8 063 137**	**5 329 345**
Farms with herd size of—											
1 to 9	3 634	19 879	2 271	8 213	2 059	5 235	2 525	6 431	2 291	23 671	11 737
10 to 19	4 607	64 809	3 813	33 236	3 201	14 805	3 698	16 768	4 606	67 267	41 017
20 to 49	9 710	309 536	8 645	166 001	7 480	67 626	8 430	75 909	9 707	204 710	91 716
50 to 99	7 423	515 554	6 610	263 427	6 049	113 661	6 774	138 466	7 421	307 379	141 175
100 to 199	5 774	787 023	5 139	373 814	4 949	191 134	5 327	222 075	5 774	490 350	238 921
200 to 499	3 529	1 027 136	2 850	394 143	2 933	271 025	3 242	361 968	3 528	714 511	377 708
500 to 999	956	635 120	620	168 669	767	197 507	890	268 944	955	538 451	305 243
1,000 to 2,499	400	556 168	202	91 239	312	177 273	373	287 656	398	534 787	327 224
2,500 to 4,999	91	311 946	39	31 594	74	103 074	89	177 278	90	390 060	249 388
5,000 or more	120	2 278 918	14	18 173	110	884 230	118	1 376 515	120	4 791 951	3 545 217
No cattle and calves herd as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	1 317	207 976	126 727

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	**30 203**	**3 257 245**	**30 203**	**1 548 509**	**24 511**	**796 656**	**26 642**	**912 080**	**29 430**	**2 117 749**	**1 087 487**
Farms with cow herd size of—											
1 to 9	5 175	82 657	5 175	26 613	3 960	26 716	4 193	29 328	4 409	71 221	35 088
10 to 19	5 844	168 790	5 844	80 187	4 623	41 134	5 115	47 469	5 843	103 111	49 017
20 to 49	9 553	622 541	9 553	294 867	7 704	148 977	8 546	178 697	9 550	387 203	183 519
50 to 99	5 716	773 851	5 716	382 632	4 839	184 162	5 231	207 057	5 716	446 290	210 778
100 to 199	2 751	748 536	2 751	355 228	2 391	190 257	2 500	203 051	2 750	509 944	272 665
200 to 499	1 010	582 624	1 010	276 146	866	145 161	919	161 317	1 008	382 224	208 320
500 to 999	120	186 374	120	75 522	103	40 111	110	70 741	120	155 483	98 183
1,000 to 2,499	28	63 919	28	38 531	20	(D)	24	(D)	28	48 990	26 471
2,500 or more	6	27 953	6	18 783	5	(D)	4	(D)	6	13 283	3 446
No cow herd as of Dec. 31, 1997	6 041	3 248 844	(X)	(X)	3 423	1 228 914	4 824	2 019 930	6 777	6 153 364	4 368 585

[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	**29 446**	**3 141 237**	**29 446**	**1 484 935**	**29 446**	**1 466 429**	**23 871**	**756 185**	**26 117**	**900 117**
Farms with beef herd size of—										
1 to 9	5 126	84 610	5 126	29 149	5 126	26 495	3 936	27 097	4 171	28 364
10 to 19	5 815	172 331	5 815	82 472	5 815	79 722	4 617	41 984	5 099	47 875
20 to 49	9 428	621 197	9 428	294 483	9 428	290 051	7 602	147 543	8 473	179 171
50 to 99	5 378	738 322	5 378	363 459	5 378	359 115	4 532	170 125	4 992	204 738
100 to 199	2 589	710 771	2 589	336 226	2 589	333 513	2 241	178 076	2 372	196 469
200 to 499	965	561 568	965	264 673	965	263 413	822	137 906	877	158 989
500 to 999	117	183 519	117	73 942	117	73 590	101	39 296	108	70 281
1,000 to 2,499	27	(D)	27	(D)	27	(D)	20	14 158	24	(D)
2,500 or more	1	(D)	1	(D)	1	(D)	–	–	1	(D)
No beef cow herd as of Dec. 31, 1997	6 798	3 364 852	757	63 574	(X)	(X)	4 063	1 269 385	5 349	2 031 893

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	**28 707**	**2 068 971**	**1 067 823**	**23 244**	**1 744 081**	**964 294**	**1 994**	**334 146**	**239 012**	**12 315**	**324 890**	**103 529**
Farms with beef herd size of—												
1 to 9	4 394	70 082	34 189	3 388	56 392	30 060	315	2 936	2 067	2 056	13 690	4 129
10 to 19	5 814	103 973	49 249	4 520	73 534	39 437	349	9 002	6 566	2 846	30 439	9 812
20 to 49	9 425	385 816	183 097	7 525	299 992	155 502	593	22 498	14 921	4 252	85 824	27 595
50 to 99	5 378	437 649	208 323	4 519	354 129	182 558	355	32 691	23 843	2 027	83 520	25 766
100 to 199	2 588	497 361	267 299	2 287	435 202	247 186	247	132 174	93 536	845	62 159	20 113
200 to 499	963	368 358	200 094	875	330 797	188 061	114	56 993	41 796	253	37 561	12 033
500 to 999	117	154 582	97 803	104	144 131	94 192	18	72 452	52 006	31	10 451	3 611
1,000 to 2,499	27	(D)	(D)	25	(D)	(D)	3	5 400	4 276	5	1 246	470
2,500 or more	1	(D)	(D)	1	(D)	(D)	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1997	7 500	6 202 142	4 388 249	6 439	6 075 287	4 350 760	1 072	4 948 515	3 718 818	2 154	126 855	37 489

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	**1 466**	**227 959**	**1 466**	**118 436**	**1 466**	**82 080**	**1 240**	**68 120**	**1 164**	**41 403**
Farms with milk cow herd size of—										
1 to 9	481	49 778	481	18 141	481	1 287	368	13 668	412	17 969
10 to 19	114	(D)	114	(D)	114	1 593	85	(D)	89	(D)
20 to 49	324	32 589	324	17 508	324	10 677	287	8 551	256	6 530
50 to 99	374	59 571	374	32 305	374	25 099	337	19 288	271	7 978
100 to 199	133	36 153	133	19 149	133	16 723	125	11 701	101	5 303
200 to 499	33	19 294	33	10 396	33	9 418	32	6 863	31	2 035
500 to 999	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)
1,000 or more	6	22 953	6	16 783	6	(D)	5	5 980	3	190
No milk cow herd as of Dec. 31, 1997	34 778	6 278 130	28 737	1 430 073	(X)	(X)	26 694	1 957 450	30 302	2 890 607

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	**1 418**	**136 340**	**72 062**	**1 129**	**101 767**	**872**	**34 573**	**1 033**	**157 658**
Farms with milk cow herd size of—									
1 to 9	433	63 396	42 068	340	58 652	202	4 744	55	(D)
10 to 19	114	(D)	(D)	87	(D)	75	(D)	110	2 064
20 to 49	324	14 074	6 172	255	9 356	224	4 718	322	17 512
50 to 99	374	19 744	7 792	312	12 139	249	7 605	373	47 296
100 to 199	133	12 204	4 194	103	6 773	93	5 431	133	31 680
200 to 499	33	12 549	8 246	27	9 366	22	3 183	33	19 164
500 to 999	1	(D)	(D)	1	(D)	1	(D)	1	(D)
1,000 or more	6	11 123	2 148	4	3 418	6	7 705	6	38 543
No milk cow herd as of Dec. 31, 1997	34 789	8 134 773	5 384 010	28 554	7 717 601	13 597	417 172	40	1 252

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	**36 207**	**8 271 113**	**5 456 072**	**29 683**	**7 819 368**	**5 315 054**	**3 066**	**5 282 661**	**3 957 829**	**14 469**	**451 745**	**141 018**
Farms by number of cattle and calves sold—												
1 to 9	7 754	39 462	17 313	5 901	25 914	13 090	636	1 910	1 284	3 323	13 548	4 223
10 to 19	6 843	94 220	40 692	5 284	60 792	29 891	361	2 347	1 594	3 388	33 428	10 801
20 to 49	9 940	309 374	135 230	8 047	215 662	105 353	595	10 848	7 189	4 374	93 712	29 877
50 to 99	5 527	374 300	172 964	4 767	286 312	144 875	394	15 987	11 115	2 037	87 988	28 089
100 to 199	2 986	397 633	199 573	2 713	335 527	179 215	333	32 167	23 264	819	62 106	20 358
200 to 499	1 841	548 424	292 374	1 707	487 328	274 735	299	63 674	46 350	367	61 096	17 639
500 to 999	694	465 381	267 928	655	427 726	257 750	164	81 233	59 499	111	37 655	10 178
1,000 to 2,499	373	549 531	327 478	363	522 663	319 452	121	158 898	116 853	35	26 868	8 026
2,500 or more	249	5 492 788	4 002 520	246	5 457 444	3 990 694	163	4 915 597	3 690 681	15	35 344	11 827

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	2 831	1 585 224	5 684	1 584 048
Farms with—				
1 to 24	952	8 145	1 479	14 873
25 to 49	274	9 439	663	23 180
50 to 99	294	19 931	812	55 844
100 to 199	373	51 598	987	132 610
200 to 499	486	149 133	1 071	324 322
500 to 999	235	161 036	399	265 946
1,000 to 1,999	105	144 033	177	232 216
2,000 to 4,999	76	219 029	70	198 242
5,000 or more	36	822 880	26	336 815
Hogs and pigs used or to be used for breeding	1 781	189 919	3 718	192 058
Farms with—				
1 to 24	981	9 518	2 107	22 600
25 to 49	312	10 443	732	24 898
50 to 99	221	14 437	482	32 175
100 to 199	144	17 827	254	32 468
200 to 499	76	20 340	102	28 357
500 or more	47	117 354	41	51 560
Other hogs and pigs	2 663	1 395 305	5 393	1 391 990
Farms with—				
1 to 24	891	7 477	1 447	13 892
25 to 49	256	9 052	619	21 830
50 to 99	281	19 220	816	56 771
100 to 199	384	53 068	934	125 776
200 to 499	453	142 454	998	300 953
500 to 999	204	137 877	355	238 543
1,000 or more	194	1 026 157	224	634 225

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	2 873	3 184 437	299 836	6 089	2 992 913	276 338
Farms with—						
1 to 24	720	6 740	768	1 065	11 577	1 106
25 to 49	266	9 201	992	611	22 056	2 079
50 to 99	305	21 509	2 260	825	57 558	5 159
100 to 199	348	48 994	5 135	993	135 604	12 218
200 to 499	500	156 364	16 844	1 246	386 567	35 174
500 to 999	329	224 835	25 460	718	489 010	44 571
1,000 to 1,999	195	262 910	29 908	384	509 779	46 037
2,000 to 4,999	135	418 355	47 681	175	509 058	47 478
5,000 or more	75	2 035 529	170 788	72	871 704	82 517
5,000 to 7,499	21	121 689	13 197	25	135 084	11 707
7,500 or more	54	1 913 840	157 591	47	736 620	70 810
Feeder pigs sold	476	1 048 407	39 277	1 423	556 454	20 265
Farms with—						
1 to 9	58	282	11	86	421	17
10 to 24	82	1 339	50	185	3 083	101
25 to 49	48	1 687	69	184	6 438	194
50 to 99	68	4 725	186	253	17 275	528
100 to 199	70	9 510	410	229	30 557	1 007
200 to 499	69	21 319	888	266	78 640	2 615
500 to 999	21	14 175	667	113	75 407	2 684
1,000 or more	60	995 370	36 996	107	344 633	13 120
1,000 to 1,999	28	39 671	1 718	63	81 745	3 010
2,000 or more	32	955 699	35 278	44	262 888	10 110
Hogs and pigs other than feeder pigs sold	2 762	2 136 030	260 559	5 775	2 436 459	256 073
Farms with—						
1 to 24	777	7 048	873	1 305	13 393	1 455
25 to 49	260	8 950	1 064	621	22 118	2 373
50 to 99	275	19 200	2 243	761	52 651	5 530
100 to 199	324	45 210	5 180	874	118 850	12 263
200 to 499	456	142 739	16 623	1 093	338 624	34 812
500 to 999	306	208 350	24 626	600	404 657	41 201
1,000 to 1,999	183	243 411	29 365	320	421 982	42 488
2,000 to 4,999	118	365 797	45 433	149	435 146	45 072
5,000 or more	63	1 095 325	135 152	52	629 038	70 879
5,000 to 7,499	19	109 854	12 930	21	112 786	12 446
7,500 or more	44	985 471	122 223	31	516 252	58 434

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	1 872	360 967	3 998	317 020
Farms with—				
1 to 9	529	2 049	950	4 014
10 to 19	249	3 348	640	8 539
20 to 49	449	14 371	1 099	33 489
50 to 99	249	17 311	606	41 117
100 to 199	197	26 224	400	53 478
200 to 499	123	36 291	217	62 685
500 to 999	37	23 770	56	35 990
1,000 or more	39	237 603	30	77 708
Dec. 1 of preceding year and May 31	1 774	169 635	3 786	161 365
June 1 and Nov. 30	1 672	191 332	3 565	155 655

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	2 831	1 585 224	1 781	189 919	2 663	1 395 305	2 609	3 146 384	295 593	467	(D)	(D)
Farms with—												
1 to 24	952	8 145	403	2 178	811	5 967	732	23 482	2 297	129	5 786	241
25 to 49	274	9 439	179	2 081	253	7 358	274	23 695	2 351	61	(D)	(D)
50 to 99	294	19 931	216	3 294	291	16 637	294	43 379	4 246	62	8 942	373
100 to 199	373	51 598	275	6 915	371	44 683	373	99 728	10 268	58	15 863	764
200 to 499	486	149 133	358	15 861	486	133 272	486	258 365	28 420	65	26 846	1 075
500 to 999	235	161 036	187	19 616	234	141 420	235	292 339	32 347	37	34 577	1 365
1,000 to 1,999	105	144 033	77	16 557	105	127 476	105	283 126	30 904	17	38 323	1 736
2,000 to 4,999	76	219 029	56	22 021	76	197 008	74	427 160	43 952	19	108 423	4 658
5,000 or more	36	822 880	30	101 396	36	721 484	36	1 695 110	140 807	19	801 228	28 716
No hogs or pigs on Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	264	38 053	4 243	9	(D)	(D)

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	**2 609**	**1 579 707**	**1 726**	**188 970**	**2 465**	**1 390 737**	**2 873**	**3 184 437**	**299 836**	**476**	**1 048 407**	**39 277**
Farms with sales of—												
1 to 9	318	2 845	99	368	300	2 477	408	1 757	222	26	121	4
10 to 24	267	5 544	128	676	244	4 868	312	4 983	545	38	469	17
25 to 49	234	7 679	159	1 083	207	6 596	266	9 201	992	48	1 160	45
50 to 99	277	16 233	192	2 243	255	13 990	305	21 509	2 260	68	3 232	126
100 to 199	318	32 129	236	4 162	292	27 967	348	48 994	5 135	62	5 812	227
200 to 499	478	98 903	362	10 935	457	87 968	500	156 364	16 844	92	18 225	781
500 to 999	318	122 769	239	14 116	314	108 653	329	224 835	25 460	48	15 256	667
1,000 or more	399	1 293 605	311	155 387	396	1 138 218	405	2 716 794	248 377	94	1 004 132	37 410
1,000 to 1,999	193	143 026	156	16 107	191	126 919	195	262 910	29 908	28	24 131	1 083
2,000 to 4,999	132	227 185	100	21 823	132	205 362	135	418 355	47 681	34	53 876	2 414
5,000 to 7,499	20	55 119	11	4 091	20	51 028	21	121 689	13 197	4	13 635	392
7,500 or more	54	868 275	44	113 366	53	754 909	54	1 913 840	157 591	28	912 490	33 521
None sold	222	5 517	55	949	198	4 568	(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	1 840	1 323 447	1 781	189 919	1 672	1 133 528	1 817	2 635 498	241 072	475	(D)	(D)
Farms with—												
1 to 9	512	15 397	478	2 507	419	12 890	475	20 871	2 203	123	(D)	(D)
10 to 19	244	18 329	234	3 127	213	15 202	249	29 460	3 033	76	4 621	188
20 to 49	443	66 804	432	10 436	405	56 368	449	112 107	11 621	113	17 158	698
50 to 99	247	80 517	244	11 508	245	69 009	249	135 890	15 162	49	11 976	470
100 to 199	197	116 484	197	16 565	195	99 919	197	207 051	23 469	38	20 874	1 013
200 to 499	122	172 466	121	21 027	121	151 439	123	306 808	34 350	39	44 638	1 973
500 to 999	36	94 220	36	12 793	35	81 427	37	197 155	19 965	13	48 407	2 242
1,000 or more	39	759 230	39	111 956	39	647 274	38	1 626 156	131 270	24	898 413	32 601
No litters farrowed	991	261 777	–	–	991	261 777	1 056	548 939	58 764	1	(D)	(D)

Litters farrowed	Litters farrowed between Dec. 1, 1996, and Nov. 30, 1997					
	Total		Dec. 1, 1996, and May 31, 1997		June 1, 1997, and Nov. 30, 1997	
	Farms	Litters	Farms	Litters	Farms	Litters
Total litters farrowed	1 872	360 967	1 774	169 635	1 672	191 332
Farms with—						
1 to 9	529	2 049	452	1 117	375	932
10 to 19	249	3 348	241	1 758	229	1 590
20 to 49	449	14 371	440	7 463	430	6 908
50 to 99	249	17 311	246	9 003	242	8 308
100 to 199	197	26 224	197	13 206	197	13 018
200 to 499	123	36 291	123	18 541	123	17 750
500 to 999	37	23 770	37	11 905	37	11 865
1,000 or more	39	237 603	38	106 642	39	130 961

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	1 478	119 099	2 120	206 566
Farms with—				
1 to 24	738	7 637	909	9 857
25 to 99	500	22 863	782	37 047
100 to 299	173	27 836	309	50 148
300 to 999	55	28 766	90	44 854
1,000 to 2,499	8	11 360	22	32 051
2,500 to 4,999	3	(D)	6	(D)
5,000 or more	1	(D)	2	(D)
Ewes 1 year old or older	1 282	70 039	1 830	99 119
Sheep and lambs shorn	1 228	81 796	1 834	160 867
Pounds of wool	(X)	573 460	(X)	1 133 331
Sheep and lambs sold	1 454	108 372	2 137	212 553
Value of sales from sheep, lambs, and wool ($1,000)	1 505	9 971	2 199	14 314

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	**1 478**	**119 099**	**1 282**	**70 039**	**1 184**	**80 328**	**564 526**	**1 318**	**103 935**	**1 369**	**9 640**
Farms with inventory of—											
1 to 24	738	7 637	569	4 814	469	(D)	(D)	578	(D)	629	(D)
25 to 99	500	22 863	481	15 906	483	18 580	129 737	500	20 124	500	1 747
100 to 299	173	27 836	171	15 907	171	20 908	147 209	173	21 315	173	2 005
300 to 999	55	28 766	51	15 089	51	17 801	134 949	55	21 869	55	2 134
1,000 to 2,499	8	11 360	6	5 240	6	7 885	52 528	8	15 448	8	1 357
2,500 to 4,999	3	(D)	3	(D)	3	8 700	51 500	3	9 550	3	1 119
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)	44	1 468	8 934	136	4 437	136	332

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	**1 282**	**112 343**	**1 282**	**70 039**	**1 153**	**79 987**	**562 589**	**1 192**	**96 183**	**1 233**	**8 978**
Farms with inventory of—											
1 to 24	721	11 881	721	7 523	592	8 805	62 812	631	9 024	672	725
25 to 99	430	34 520	430	19 857	430	28 363	188 475	430	30 791	430	2 847
100 to 199	79	17 120	79	10 081	79	12 652	96 360	79	13 160	79	1 218
200 to 499	38	19 759	38	11 219	38	14 972	113 338	38	20 757	38	1 903
500 to 999	9	7 813	9	5 646	9	5 295	36 011	9	5 701	9	546
1,000 to 2,499	3	(D)	3	(D)	3	(D)	(D)	3	(D)	3	(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 ewes 1 year old or older as of Dec. 31, 1997	196	6 756	(X)	(X)	75	1 809	10 871	262	12 189	272	993

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..	10 630	9 659	1 755	1 720
number..	52 828	42 878	6 474	6 145
$1,000..	(X)	(X)	8 557	5 988
Mules, burros, and donkeys ... farms..	701	542	75	62
number..	1 821	1 589	275	201
$1,000..	(X)	(X)	185	85
Colonies of bees ... farms..	221	325	8	5
number..	26 209	19 546	(D)	(D)
Honey sold ... farms..	(X)	(X)	103	121
pounds..	(X)	(X)	960 277	896 786
Bees and honey sold ... farms..	(X)	(X)	105	122
$1,000..	(X)	(X)	845	562
Goats ... farms..	790	826	251	270
number..	7 293	14 216	2 871	3 301
Angora goats ... farms..	53	108	12	28
number..	1 148	9 486	466	1 003
Mohair sold ... farms..	(X)	(X)	30	79
pounds..	(X)	(X)	8 139	83 190
Angora goats and mohair sold ... farms..	(X)	(X)	33	84
$1,000..	(X)	(X)	31	188
Milk goats ... farms..	267	312	80	85
number..	2 059	2 193	629	918
Goats milk sold ... farms..	(X)	(X)	30	51
gallons..	(X)	(X)	32 510	50 821
Milk goats and goats milk sold ... farms..	(X)	(X)	94	107
$1,000..	(X)	(X)	96	149
Other goats ... farms..	578	535	177	175
number..	4 086	2 537	1 776	1 380
$1,000..	(X)	(X)	69	57
Mink and their pelts ... farms..	1	2	–	1
number..	(D)	(D)	–	(D)
$1,000..	(X)	(X)	–	(D)
Rabbits and their pelts ... farms..	275	268	71	77
number..	4 168	9 608	4 194	10 525
$1,000..	(X)	(X)	20	(D)
Fish and other aquaculture products sold ... farms..	(X)	(X)	40	31
$1,000..	(X)	(X)	810	951
Other livestock and livestock products ... farms..	204	118	89	93
$1,000..	(X)	(X)	1 985	3 357

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)	2 983	1 135 978	176.7	1 103	329 942	167 977	141.3	6 747	863 619	98.8
Corn for silage or green chop (tons, green)	511	50 764	21.2	50	4 695	3 665	17.0	1 204	58 348	14.1
Sorghum for grain or seed (bushels)	523	80 060	83.5	710	76 905	161 827	76.7	19 165	2 759 192	74.9
Wheat for grain (bushels)	541	175 097	44.6	1 422	318 894	724 524	41.1	28 429	8 342 100	42.8
Oats for grain (bushels)	32	2 863	66.2	5	214	184	47.2	2 566	75 902	56.9
Barley for grain (bushels)	8	638	18.1	–	–	–	–	144	7 565	42.9
Rice (cwt)	–	–	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	1 108	152 570	51.2	557	69 850	73 609	44.6	13 068	1 912 613	33.7
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	91	15 057	20.8	4	359	119	18.2	23	2 232	18.1
Cotton (bales)	1	(D)	(D)	1	(D)	(D)	(D)	43	(D)	(D)
Tobacco (pounds)	–	–	–	–	–	–	–	13	29	1 978.2
Potatoes, excluding sweetpotatoes (cwt)	20	874	313.9	–	–	–	–	48	50	84.9
Sugar beets for sugar (tons)	–	–	–	–	–	–	–	3	(D)	(D)
Sugarcane for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	802	176 476	5.6	308	39 480	35 365	4.4	11 805	544 526	3.3
Tame hay other than alfalfa, small grain, and wild hay (tons, dry) (see text)	139	7 686	3.1	60	3 013	4 193	2.8	18 251	914 468	2.0
Wild hay (tons, dry)	24	1 294	1.4	5	24	245	1.4	11 045	695 131	1.3
Vegetables harvested for sale (see text)	108	710	(X)	25	324	263	(X)	265	1 831	(X)
Land in orchards	59	311	(X)	4	8	49	(X)	343	6 465	(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)	10 833	2 497 516	356 413 100	4 086	1 465 920	9 604	1 748 802	258 720 259	3 820	1 154 370
1 to 14 acres	823	7 115	632 475	44	362	809	6 763	667 046	40	347
15 to 24 acres	706	13 389	1 254 836	62	1 119	863	16 438	1 659 325	79	1 523
25 to 49 acres	1 549	54 722	5 360 736	189	6 752	1 500	53 016	5 770 391	226	7 986
50 to 99 acres	1 946	134 662	14 381 750	468	30 652	1 850	127 543	15 108 831	542	36 934
100 to 249 acres	2 810	434 552	54 020 285	1 249	179 729	2 444	383 745	52 317 553	1 310	205 620
250 to 499 acres	1 593	550 325	76 241 719	976	306 363	1 302	448 569	66 673 709	926	310 729
500 to 999 acres	1 000	672 522	103 508 810	759	455 583	653	429 349	68 743 165	531	338 046
1,000 acres or more	406	630 229	101 012 489	339	485 360	183	283 379	47 780 239	166	253 185
1,000 to 1,999 acres	339	436 676	69 313 350	280	328 266	153	196 300	33 275 027	137	170 289
2,000 to 2,999 acres	47	108 535	17 957 507	42	87 564	18	40 079	6 721 094	17	35 896
3,000 to 4,999 acres	17	63 872	10 791 870	14	48 384	10	(D)	(D)	10	(D)
5,000 acres or more	3	21 146	2 949 762	3	21 146	2	(D)	(D)	2	(D)
Corn for silage or green chop (tons, green)	1 765	117 472	2 042 941	561	55 459	1 797	105 469	1 810 537	589	52 600
1 to 14 acres	242	2 164	30 834	30	255	303	(D)	(D)	51	457
15 to 24 acres	319	6 034	89 624	66	1 242	363	6 790	100 280	78	1 479
25 to 49 acres	508	17 358	259 047	129	4 284	520	17 763	271 164	142	4 961
50 to 99 acres	365	24 286	394 169	148	9 933	339	22 343	370 317	156	10 393
100 to 249 acres	264	36 234	669 067	144	19 575	212	28 674	516 879	119	16 698
250 to 499 acres	46	14 822	283 125	27	8 700	39	12 755	246 515	29	9 242
500 to 999 acres	16	10 456	195 864	14	7 869	20	13 358	254 099	14	9 370
1,000 acres or more	5	6 118	121 211	3	3 601	1	(D)	(D)	–	–
Sorghum for grain or seed (bushels)	20 398	3 077 984	231 561 211	1 233	156 965	23 820	2 957 276	222 145 624	2 085	302 342
1 to 14 acres	1 196	10 779	733 002	20	162	1 811	16 863	1 137 037	31	255
15 to 24 acres	1 571	30 187	2 059 061	32	535	2 125	40 709	2 693 058	61	1 182
25 to 49 acres	3 468	122 820	8 546 189	109	3 606	4 536	160 304	10 874 105	184	6 065
50 to 99 acres	4 527	315 368	23 238 138	196	11 276	5 552	385 676	27 526 804	393	23 944
100 to 249 acres	5 976	921 141	68 910 369	439	44 026	6 599	1 010 020	75 976 232	787	92 407
250 to 499 acres	2 603	870 045	68 363 129	268	45 345	2 488	822 331	64 339 015	449	102 928
500 to 999 acres	874	564 831	43 113 775	134	33 786	602	382 185	29 956 134	149	55 256
1,000 acres or more	183	242 813	16 597 548	35	18 229	107	139 188	9 643 239	31	20 305
1,000 to 1,999 acres	165	202 631	14 087 889	33	(D)	102	126 901	9 134 000	30	(D)
2,000 to 2,999 acres	17	(D)	(D)	2	(D)	5	12 287	509 239	1	(D)
3,000 to 4,999 acres	1	(D)	(D)	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Sorghum for silage or green chop (tons, green)	2 500	123 324	1 785 730	222	11 889	3 551	164 296	2 355 718	370	22 603
Wheat for grain (bushels)	30 392	9 560 615	407 515 802	1 963	493 991	36 623	9 942 149	329 082 833	2 742	667 152
1 to 14 acres	1 252	11 164	458 535	14	138	1 549	14 367	461 583	20	157
15 to 24 acres	1 488	28 670	1 196 910	23	462	1 953	37 219	1 209 090	16	319
25 to 49 acres	3 259	116 129	4 935 571	56	1 822	4 267	151 710	4 965 686	73	2 463
50 to 99 acres	4 717	331 330	14 212 489	111	6 477	6 113	432 970	14 007 060	195	12 272
100 to 249 acres	7 702	1 245 843	52 675 110	407	47 422	9 905	1 595 131	51 707 898	640	78 310
250 to 499 acres	5 865	2 054 886	87 457 619	465	92 398	6 823	2 379 359	77 213 231	748	151 391
500 to 999 acres	4 153	2 807 168	120 827 488	520	146 156	4 341	2 911 807	96 320 016	699	215 238
1,000 acres or more	1 956	2 965 425	125 752 080	367	199 116	1 672	2 419 586	83 198 269	351	207 002
1,000 to 1,999 acres	1 671	2 187 135	93 800 040	294	124 570	1 478	1 896 970	63 705 486	304	148 571
2,000 to 2,999 acres	206	470 622	19 490 923	48	37 627	148	339 132	12 260 344	34	38 931
3,000 to 4,999 acres	71	256 616	10 415 321	20	28 267	39	139 227	5 368 466	11	(D)
5,000 acres or more	8	51 052	2 045 796	5	8 652	7	44 257	1 863 973	2	(D)
Barley for grain (bushels)	152	8 203	336 453	8	638	576	26 288	1 073 651	41	2 161
Oats for grain (bushels)	2 603	79 163	4 530 823	37	3 077	4 659	118 788	6 024 886	50	2 048
1 to 14 acres	1 048	9 028	513 264	4	(D)	1 912	16 435	851 291	8	(D)
15 to 24 acres	599	11 151	657 074	9	158	1 179	21 929	1 129 338	8	131
25 to 49 acres	587	19 482	1 180 804	5	156	1 035	34 350	1 774 266	15	560
50 to 99 acres	261	16 852	970 885	11	798	412	25 830	1 330 510	11	673
100 to 249 acres	90	12 276	756 546	7	825	106	14 798	691 553	6	615
250 to 499 acres	11	3 155	149 249	–	–	11	3 276	138 218	–	–
500 to 999 acres	3	2 119	65 801	–	–	4	2 170	109 710	2	(D)
1,000 acres or more	4	5 100	237 200	1	(D)	–	–	–	–	–
Sunflower seed (pounds)	936	115 448	132 751 146	120	17 035	657	81 499	110 069 373	141	16 247
Soybeans for beans (bushels)	14 733	2 208 642	78 563 054	1 665	222 420	14 743	1 669 958	56 854 327	1 783	180 752
1 to 14 acres	1 084	(D)	(D)	32	327	1 539	13 927	450 331	74	652
15 to 24 acres	1 380	26 581	821 727	56	984	1 789	33 997	1 092 600	126	2 378
25 to 49 acres	2 762	97 889	3 196 471	206	6 934	3 294	116 214	3 833 064	354	12 094
50 to 99 acres	3 235	222 061	7 642 476	388	23 659	3 230	219 876	7 491 721	464	29 127
100 to 249 acres	3 787	577 798	20 745 808	636	81 660	3 138	471 781	16 227 674	542	70 100
250 to 499 acres	1 592	539 598	19 279 738	242	59 737	1 226	408 053	13 892 983	169	43 212
500 to 999 acres	697	459 346	16 826 612	82	32 644	433	278 533	9 490 277	47	18 953
1,000 acres or more	196	(D)	(D)	23	16 475	94	127 577	4 375 677	7	4 236
1,000 to 1,999 acres	169	208 809	7 561 685	20	11 688	85	104 494	3 706 459	6	(D)
2,000 to 2,999 acres	23	54 622	1 748 202	2	(D)	7	(D)	(D)	1	(D)
3,000 to 4,999 acres	4	(D)	(D)	1	(D)	2	(D)	(D)	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	118	17 767	362 021	95	15 416	245	25 131	406 181	153	20 673
1 to 14 acres	5	(D)	(D)	2	(D)	29	220	3 351	5	35
15 to 24 acres	2	(D)	(D)	–	–	25	484	8 347	14	288
25 to 49 acres	9	319	5 834	5	(D)	47	1 679	21 033	17	618
50 to 99 acres	30	2 085	42 523	25	1 685	54	3 736	59 765	33	2 355
100 to 249 acres	53	7 807	152 574	45	6 437	67	9 347	153 464	63	8 902
250 to 499 acres	16	5 736	126 810	15	5 355	18	5 805	91 193	17	5 515
500 acres or more	3	1 750	33 100	3	1 750	5	3 860	69 028	4	2 960
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	30 573	2 565 482	6 147 197	1 333	242 871	32 926	2 509 904	5 938 634	1 545	239 737
1 to 14 acres	4 844	41 391	83 347	60	511	5 202	44 246	90 528	98	721
15 to 24 acres	4 286	80 522	160 399	80	1 327	4 822	91 169	187 686	104	1 851
25 to 49 acres	7 038	244 875	512 360	165	4 863	7 855	273 512	579 688	237	7 079
50 to 99 acres	6 877	469 973	1 013 701	283	14 543	7 538	513 846	1 134 572	335	18 558
100 to 249 acres	5 648	827 381	1 883 686	402	44 751	5 897	862 023	1 969 867	459	51 667
250 to 499 acres	1 366	451 608	1 110 594	201	51 342	1 243	403 250	961 381	185	46 006
500 to 999 acres	400	253 529	697 078	89	46 789	285	181 688	514 267	82	44 439
1,000 acres or more	114	196 203	686 032	53	78 745	84	140 170	500 645	45	69 416
1,000 to 1,999 acres	88	113 428	360 292	38	35 477	65	80 876	278 629	31	34 707
2,000 to 2,999 acres	15	(D)	(D)	9	18 659	12	29 542	113 997	9	19 039
3,000 to 4,999 acres	10	39 914	138 681	5	(D)	5	(D)	(D)	3	(D)
5,000 acres or more	1	(D)	(D)	1	(D)	2	(D)	(D)	2	(D)

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)	12 915	795 847	3 123 045	1 110	215 956	16 055	874 197	3 053 842	1 227	210 285
1 to 14 acres	3 376	28 416	82 368	74	690	4 137	35 003	93 777	92	761
15 to 24 acres	2 414	45 215	137 031	84	1 530	3 142	58 785	162 814	93	1 663
25 to 49 acres	3 122	106 460	341 327	171	5 270	3 975	135 722	401 830	217	7 133
50 to 99 acres	2 186	143 301	494 259	195	11 062	2 772	182 672	574 302	248	14 669
100 to 249 acres	1 312	183 954	707 384	310	38 939	1 578	217 815	742 170	327	41 874
250 to 499 acres	331	111 974	479 766	159	45 032	303	97 655	381 306	143	40 413
500 to 999 acres	121	78 786	370 014	72	40 769	103	66 901	297 378	67	40 006
1,000 acres or more	53	97 741	510 896	45	72 664	45	79 644	400 265	40	63 766
1,000 to 1,999 acres	37	46 788	248 426	32	34 551	33	42 579	214 026	29	34 254
2,000 to 2,999 acres	10	23 584	108 692	8	15 824	9	22 205	100 139	8	14 652
3,000 to 4,999 acres	5	(D)	(D)	4	(D)	2	(D)	(D)	2	(D)
5,000 acres or more	1	(D)	(D)	1	(D)	1	(D)	(D)	1	(D)
Small grain hay (tons, dry)	1 860	76 169	141 555	83	5 993	3 480	113 346	207 690	143	9 896
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	18 450	929 360	1 853 671	199	10 699	17 907	804 778	1 636 674	261	12 571
1 to 14 acres	4 379	36 485	67 339	24	(D)	4 501	36 960	70 990	53	(D)
15 to 24 acres	3 408	63 645	121 723	23	366	3 535	65 986	130 576	28	530
25 to 49 acres	4 680	159 820	314 406	40	1 254	4 515	153 083	310 864	65	1 692
50 to 99 acres	3 553	232 778	471 926	64	3 240	3 361	219 971	457 305	65	3 134
100 to 249 acres	2 057	287 593	585 787	44	4 565	1 766	243 207	500 049	41	4 715
250 to 499 acres	305	98 222	202 626	3	247	195	61 316	119 621	8	1 567
500 to 999 acres	57	33 549	61 446	–	–	27	15 694	32 877	1	(D)
1,000 acres or more	11	17 268	28 418	1	(D)	7	8 561	14 392	–	–
Wild hay (tons, dry)	11 074	696 694	893 392	29	1 318	10 890	635 605	879 977	23	545
1 to 14 acres	2 398	19 895	27 443	10	(D)	2 527	20 874	30 875	6	(D)
15 to 24 acres	1 921	35 731	47 696	2	(D)	1 977	36 660	53 078	4	63
25 to 49 acres	2 600	89 533	118 506	6	190	2 548	86 592	119 878	5	81
50 to 99 acres	2 221	147 531	195 099	6	215	2 026	133 795	188 081	7	233
100 to 249 acres	1 535	216 818	277 929	5	844	1 468	208 137	285 256	1	(D)
250 to 499 acres	292	93 666	118 787	–	–	263	85 232	115 942	–	–
500 to 999 acres	81	52 304	64 588	–	–	64	38 338	52 228	–	–
1,000 acres or more	26	41 216	43 344	–	–	17	25 977	34 639	–	–
Grass silage, haylage, and green chop hay (tons, green)	1 198	67 412	406 628	74	8 905	1 575	81 978	481 320	84	6 440
Field seed and grass seed crops	399	24 094	(X)	3	320	303	(D)	(X)	13	2 894
Alfalfa seed (pounds)	77	2 706	331 339	1	(D)	32	1 770	134 970	3	888
Vegetables harvested for sale (see text)	398	3 128	(X)	133	1 034	434	3 961	(X)	153	1 655
0.1 to 0.9 acres	76	(D)	(X)	22	(D)	86	(D)	(X)	41	17
1.0 to 4.9 acres	183	408	(X)	62	123	193	432	(X)	63	133
5.0 to 14.9 acres	84	633	(X)	24	147	96	758	(X)	26	191
15.0 to 24.9 acres	26	491	(X)	13	208	30	556	(X)	8	111
25.0 to 49.9 acres	16	560	(X)	4	116	18	614	(X)	8	252
50.0 to 99.9 acres	11	725	(X)	7	310	5	287	(X)	2	(D)
100.0 to 249.9 acres	2	(D)	(X)	1	(D)	5	738	(X)	4	414
250.0 to 499.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
500.0 to 749.9 acres	–	–	(X)	–	–	1	(D)	(X)	1	(D)
750.0 to 999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 to 1,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
3,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
Land in orchards	406	6 834	(X)	63	319	448	6 600	(X)	76	408
0.1 to 0.9 acres	42	19	(X)	15	6	54	24	(X)	13	4
1.0 to 4.9 acres	184	382	(X)	27	53	203	431	(X)	39	86
5.0 to 14.9 acres	103	790	(X)	12	59	109	855	(X)	16	127
15.0 to 24.9 acres	24	434	(X)	3	47	33	616	(X)	3	53
25.0 to 49.9 acres	37	1 140	(X)	6	153	29	893	(X)	5	138
50.0 to 99.9 acres	8	490	(X)	–	–	10	676	(X)	–	–
100.0 to 249.9 acres	5	688	(X)	–	–	6	690	(X)	–	–
250.0 to 499.9 acres	–	–	(X)	–	–	1	(D)	(X)	–	–
500.0 to 749.9 acres	–	–	(X)	–	–	2	(D)	(X)	–	–
750.0 to 999.9 acres	2	(D)	(X)	–	–	1	(D)	(X)	–	–
1,000.0 acres or more	1	(D)	(X)	–	–	–	–	(X)	–	–
1,000.0 to 1,999.9 acres	1	(D)	(X)	–	–	–	–	(X)	–	–
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
3,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–

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

[Not published for this State]

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

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

Crop	Under glass or other protection		In the open		Sales	
	Farms	Square feet	Farms	Acres	Farms	Value ($1,000)
Nursery and greenhouse crops, cut Christmas trees harvested, mushrooms, and sod grown for sale (see text) 1997	219	5 658 378	379	5 240	528	49 302
1992	179	4 439 406	188	5 225	318	32 536
1997 value of sales:						
$1 to $2,499 sales	36	21 789	105	270	131	163
$2,500 to $9,999 sales	38	117 399	105	527	131	694
$10,000 to $39,999 sales	65	453 685	102	840	149	2 824
$40,000 to $99,999 sales	24	232 796	23	439	40	2 389
$100,000 to $199,999 sales	23	534 354	19	421	30	3 817
$200,000 to $499,999 sales	24	1 078 432	20	1 337	36	10 846
$500,000 sales or more	9	3 219 923	5	1 404	11	28 571
1992 value of sales:						
$1 to $2,499 sales	28	23 169	45	54	66	76
$2,500 to $9,999 sales	33	60 876	53	156	73	373
$10,000 to $39,999 sales	39	221 453	38	382	72	1 360
$40,000 to $99,999 sales	31	331 058	22	446	44	2 766
$100,000 to $199,999 sales	22	523 484	16	1 313	28	4 015
$200,000 to $499,999 sales	18	1 208 102	7	1 163	23	6 904
$500,000 sales or more	8	2 071 264	7	1 712	12	17 042
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total 1997	182	5 330 238	86	173	222	37 254
1992	152	4 252 292	70	112	199	22 841
Bedding/garden plants 1997	172	3 340 882	60	124	193	19 289
1992	128	2 559 759	27	31	146	13 991
Foliage plants 1997	22	482 288	4	6	22	(D)
1992	27	237 996	7	27	33	1 392
Potted flowering plants 1997	51	1 495 868	12	16	58	12 340
1992	54	1 440 497	15	19	63	7 324
Cut Christmas trees harvested 1997	(X)	(X)	155	1 049	155	1 660
Nursery crops 1997	21	68 815	100	976	111	3 509
1992	14	66 498	85	1 401	92	4 286

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	61 593	9	36	487	5 452
	percent	100.0	(Z)	.1	.8	8.9
Land in farms	acres	46 089 268	10 201	50 647	2 293 047	16 155 484
Average size of farm	acres	748	1 133	1 407	4 709	2 963
Estimated market value of land and buildings[1]	farms	61 591	9	36	487	5 288
	$1,000	26 516 960	44 988	95 802	1 505 667	9 158 184
Average per farm	dollars	430 533	4 998 617	2 661 159	3 091 718	1 731 881
Average per acre	dollars	577	4 410	1 892	657	574
Estimated market value of all machinery and equipment[1]	$1,000	4 560 051	21 533	50 263	302 636	1 558 364
	percent	100.0	.5	1.1	6.6	34.2
Land in farms according to use:						
Total cropland	acres	30 020 580	2 682	12 747	1 124 458	10 614 059
Harvested cropland	acres	19 839 087	1 241	8 877	848 337	8 029 329
Pastureland, excluding woodland pastured	acres	17 496 632	4 499	25 948	1 196 873	5 679 016
Market value of agricultural products sold	$1,000	9 207 130	975 814	2 326 344	4 604 691	6 905 495
Average per farm	dollars	149 483	108 423 831	64 620 658	9 455 219	1 266 598
Grains	farms	36 838	1	9	299	4 896
	$1,000	2 952 786	(D)	1 134	180 779	1 526 627
Cotton and cottonseed	farms	45	–	–	2	22
	$1,000	(D)	–	–	(D)	(D)
Tobacco	farms	12	–	–	–	1
	$1,000	(D)	–	–	–	(D)
Hay, silage, and field seeds	farms	14 030	3	8	142	1 747
	$1,000	209 777	(D)	1 343	32 342	113 769
Vegetables, sweet corn, and melons	farms	398	–	–	1	31
	$1,000	3 454	–	–	(D)	265
Fruits, nuts, and berries	farms	205	–	–	–	5
	$1,000	1 621	–	–	–	(D)
Nursery and greenhouse crops	farms	528	–	–	4	44
	$1,000	49 302	–	–	22 600	37 527
Other crops	farms	72	–	–	3	5
	$1,000	2 187	–	–	(D)	(D)
Poultry and poultry products	farms	901	–	1	13	79
	$1,000	47 976	–	(D)	24 352	45 703
Dairy products	farms	1 073	–	–	13	234
	$1,000	158 909	–	–	44 582	99 443
Cattle and calves	farms	36 207	9	36	414	3 713
	$1,000	5 456 072	975 690	2 323 525	4 150 306	4 828 489
Hogs and pigs	farms	2 873	–	–	52	505
	$1,000	299 836	–	–	147 747	243 913
Sheep, lambs, and wool	farms	1 505	–	–	1	78
	$1,000	9 971	–	–	(D)	3 642
Other livestock and livestock products (see text)	farms	2 288	1	2	20	140
	$1,000	12 599	(D)	(D)	290	2 220
Total farm production expenses[1]	farms	61 591	9	36	487	5 288
	$1,000	7 290 703	923 650	2 119 630	3 988 231	5 551 872
Selected farm production expenses[1]:						
Livestock and poultry purchased	farms	19 518	9	36	431	3 134
	$1,000	2 687 621	596 411	1 338 352	2 231 069	2 527 458
Feed for livestock and poultry	farms	32 955	9	36	437	3 641
	$1,000	1 506 407	269 849	642 015	1 185 190	1 359 748
Commercial fertilizer	farms	42 255	5	16	341	4 937
	$1,000	373 353	42	250	23 581	178 989
Agricultural chemicals	farms	35 165	3	16	324	4 152
	$1,000	224 156	35	250	15 794	110 780
Petroleum products	farms	56 929	9	34	481	5 260
	$1,000	294 353	3 531	7 333	37 027	139 815
Electricity	farms	40 578	9	35	460	4 895
	$1,000	60 077	2 421	4 963	16 770	34 222
Hired farm labor	farms	20 660	9	33	454	4 424
	$1,000	306 410	19 646	41 662	139 402	244 037
Interest	farms	32 648	7	32	463	4 811
	$1,000	351 690	6 787	20 026	73 527	182 998
Payments from government programs	farms	39 735	2	13	336	4 796
	$1,000	343 771	(D)	3 859	18 008	118 588
Inventory of selected livestock:						
Cattle and calves	farms	36 244	9	36	405	3 591
	number	6 506 089	516 080	1 281 219	2 746 590	4 058 069
Milk cows	farms	1 466	–	–	14	249
	number	82 080	–	–	19 143	45 848
Hogs and pigs	farms	2 831	–	–	51	491
	number	1 585 224	–	–	839 408	1 275 730

[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..	61 593	28 441	25 423	7 729	38 790	11 411	21 898	5 481
..... percent..	100.0	46.2	41.3	12.5	63.0	18.5	35.6	8.9
Land in farms ..... acres..	46 089 268	8 465 717	31 651 986	5 971 565	42 642 965	6 389 387	30 809 138	5 444 440
Average size of farm ..... acres..	748	298	1 245	773	1 099	560	1 407	993
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	61 593	28 441	25 423	7 729	38 790	11 411	21 898	5 481
..... $1,000..	9 207 130	3 952 453	4 271 283	983 394	9 131 599	3 901 577	4 255 507	974 515
Average per farm ..... dollars..	149 483	138 970	168 009	127 234	235 411	341 914	194 333	177 799
Farms by value of sales:								
Less than $1,000 (see text)	6 796	5 779	552	465	–	–	–	–
$1,000 to $2,499	4 172	3 250	529	393	–	–	–	–
$2,500 to $4,999	5 068	3 602	899	567	–	–	–	–
$5,000 to $9,999	6 767	4 399	1 545	823	–	–	–	–
$10,000 to $19,999	7 734	4 190	2 422	1 122	7 734	4 190	2 422	1 122
$20,000 to $24,999	2 559	1 178	1 011	370	2 559	1 178	1 011	370
$25,000 to $39,999	5 272	1 939	2 556	777	5 272	1 939	2 556	777
$40,000 to $49,999	2 485	740	1 382	363	2 485	740	1 382	363
$50,000 to $99,999	7 304	1 585	4 686	1 033	7 304	1 585	4 686	1 033
$100,000 to $249,999	8 016	1 043	5 903	1 070	8 016	1 043	5 903	1 070
$250,000 to $499,999	3 417	385	2 591	441	3 417	385	2 591	441
$500,000 to $999,999	1 324	152	965	207	1 324	152	965	207
$1,000,000 to $2,499,999	454	86	295	73	454	86	295	73
$2,500,000 to $4,999,999	83	22	50	11	83	22	50	11
$5,000,000 or more	142	91	37	14	142	91	37	14
Grains ..... farms..	36 838	11 336	20 294	5 208	31 830	7 894	19 394	4 542
..... $1,000..	2 952 786	384 209	2 103 746	464 831	2 932 240	370 486	2 100 107	461 647
Sales of $50,000 or more ..... farms..	14 515	1 710	10 721	2 084	14 515	1 710	10 721	2 084
..... $1,000..	2 564 720	257 975	1 899 565	407 180	2 564 720	257 975	1 899 565	407 180
Corn for grain ..... farms..	9 481	2 072	5 936	1 473	9 151	1 822	5 888	1 441
..... $1,000..	828 473	104 869	549 756	173 848	827 604	104 219	549 617	173 769
Wheat ..... farms..	30 326	8 261	17 626	4 439	27 143	6 148	17 040	3 955
..... $1,000..	1 191 123	154 963	864 535	171 625	1 179 677	147 526	862 463	169 689
Soybeans ..... farms..	14 703	4 278	8 694	1 731	13 183	3 199	8 420	1 564
..... $1,000..	466 631	67 901	348 263	50 467	461 950	64 618	347 462	49 869
Sorghum for grain ..... farms..	18 874	4 188	11 979	2 707	17 559	3 310	11 736	2 513
..... $1,000..	438 010	51 951	323 133	62 925	434 667	49 756	322 538	62 373
Barley ..... farms..	98	23	60	15	93	19	60	14
..... $1,000..	665	178	414	74	656	(D)	414	(D)
Oats ..... farms..	1 316	326	829	161	1 182	236	804	142
..... $1,000..	3 609	621	2 502	486	3 464	(D)	2 473	(D)
Other grains ..... farms..	1 174	205	760	209	1 145	184	755	206
..... $1,000..	24 275	3 726	15 143	5 406	24 222	3 681	15 141	5 400
Cotton and cottonseed ..... farms..	45	3	34	8	44	2	34	8
..... $1,000..	(D)	27	(D)	553	(D)	(D)	(D)	553
Sales of $50,000 or more ..... farms..	15	–	12	3	15	–	12	3
..... $1,000..	1 913	–	1 444	469	1 913	–	1 444	469
Tobacco ..... farms..	12	9	2	1	8	5	2	1
..... $1,000..	(D)	67	(D)	(D)	85	57	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	14 030	5 541	7 032	1 457	10 085	2 476	6 370	1 239
..... $1,000..	209 777	40 385	132 870	36 523	201 993	34 592	131 420	35 981
Sales of $50,000 or more ..... farms..	772	120	517	135	772	120	517	135
..... $1,000..	120 521	18 259	77 027	25 234	120 521	18 259	77 027	25 234
Vegetables, sweet corn, and melons ..... farms..	398	203	139	56	225	68	121	36
..... $1,000..	3 454	916	1 720	818	3 033	596	1 695	742
Sales of $50,000 or more ..... farms..	15	3	10	2	15	3	10	2
..... $1,000..	(D)	(D)	979	(D)	(D)	(D)	979	(D)
Fruits, nuts, and berries ..... farms..	205	155	36	14	94	57	31	6
..... $1,000..	1 621	1 101	488	31	1 404	903	482	19
Sales of $50,000 or more ..... farms..	7	6	1	–	7	6	1	–
..... $1,000..	765	(D)	(D)	–	765	(D)	(D)	–
Nursery and greenhouse crops ..... farms..	528	425	69	34	303	225	56	22
..... $1,000..	49 302	39 834	(D)	(D)	48 588	39 187	5 334	4 067
Sales of $50,000 or more ..... farms..	105	75	22	8	105	75	22	8
..... $1,000..	45 110	36 434	4 924	3 752	45 110	36 434	4 924	3 752
Other crops ..... farms..	72	42	23	7	37	12	19	6
..... $1,000..	2 187	1 079	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	6	2	2	2	6	2	2	2
..... $1,000..	1 957	(D)	(D)	(D)	1 957	(D)	(D)	(D)
Poultry and poultry products ..... farms..	901	498	334	69	425	142	254	29
..... $1,000..	47 976	23 981	22 275	1 721	47 626	23 705	22 235	1 686
Sales of $50,000 or more ..... farms..	64	20	38	6	64	20	38	6
..... $1,000..	46 794	23 278	21 892	1 625	46 794	23 278	21 892	1 625
Dairy products ..... farms..	1 073	312	650	111	1 040	288	645	107
..... $1,000..	158 909	61 007	85 330	12 572	158 855	60 965	85 323	12 566
Sales of $50,000 or more ..... farms..	703	146	485	72	703	146	485	72
..... $1,000..	150 638	57 558	81 481	11 598	150 638	57 558	81 481	11 598
Cattle and calves ..... farms..	36 207	14 131	18 011	4 065	25 514	6 942	15 652	2 920
..... $1,000..	5 456 072	3 257 296	1 787 054	411 723	5 415 247	3 230 795	1 777 285	407 168
Sales of $50,000 or more ..... farms..	5 750	1 016	4 087	647	5 750	1 016	4 087	647
..... $1,000..	5 082 804	3 144 045	1 568 675	370 084	5 082 804	3 144 045	1 568 675	370 084

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..	2 873	1 031	1 496	346	2 290	630	1 370	290
$1,000..	299 836	133 715	118 832	47 289	298 706	132 897	118 648	47 161
Sales of $50,000 or more ..... farms..	754	172	496	86	754	172	496	86
$1,000..	275 846	126 331	105 360	44 156	275 846	126 331	105 360	44 156
Sheep, lambs, and wool ..... farms..	1 505	687	666	152	827	202	531	94
$1,000..	9 971	2 347	6 334	1 290	8 934	1 572	6 161	1 202
Sales of $50,000 or more ..... farms..	36	8	24	4	36	8	24	4
$1,000..	4 912	599	3 581	732	4 912	599	3 581	732
Other livestock and livestock products (see text) ..... farms..	2 288	1 224	838	226	1 055	363	578	114
$1,000..	12 599	6 489	4 946	1 164	10 194	4 750	4 495	949
Sales of $50,000 or more ..... farms..	36	17	16	3	36	17	16	3
$1,000..	4 390	1 989	2 054	347	4 390	1 989	2 054	347
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 492	756	577	159	733	203	437	93
$1,000..	3 663	1 497	1 682	484	2 652	725	1 551	377
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	61 591	28 743	25 367	7 481	38 878	11 705	21 835	5 338
$1,000..	7 290 703	3 458 865	3 112 318	719 519	7 163 934	3 370 947	3 083 496	709 491
Average per farm ..... dollars..	118 373	120 338	122 692	96 179	184 267	287 992	141 218	132 913
Livestock and poultry purchased ..... farms..	19 518	6 916	10 301	2 301	14 943	3 842	9 260	1 841
$1,000..	2 687 621	1 773 213	729 585	184 823	2 677 527	1 766 531	727 436	183 560
Farms with expenses of—								
$1 to $4,999	10 568	4 611	4 898	1 059	6 435	1 827	3 943	665
$5,000 to $24,999	5 060	1 557	2 811	692	4 622	1 267	2 725	630
$25,000 to $99,999	2 387	459	1 560	368	2 383	459	1 560	364
$100,000 to $249,999	753	99	562	92	753	99	562	92
$250,000 or more	750	190	470	90	750	190	470	90
Feed for livestock and poultry ..... farms..	32 955	12 958	16 367	3 630	23 259	6 222	14 343	2 694
$1,000..	1 506 407	960 690	429 305	116 412	1 494 318	952 837	426 194	115 287
Farms with expenses of—								
$1 to $4,999	22 738	10 666	9 640	2 432	13 302	4 075	7 705	1 522
$5,000 to $24,999	7 019	1 632	4 584	803	6 759	1 487	4 495	777
$25,000 to $99,999	2 286	382	1 620	284	2 286	382	1 620	284
$100,000 to $249,999	492	105	324	63	492	105	324	63
$250,000 or more	420	173	199	48	420	173	199	48
Commercially mixed formula feeds ..... farms..	19 188	7 278	9 742	2 168	13 727	3 505	8 568	1 654
$1,000..	330 124	163 386	141 714	25 024	325 499	160 328	140 510	24 662
Farms with expenses of—								
$1 to $4,999	14 396	6 274	6 562	1 560	8 984	2 523	5 409	1 052
$5,000 to $24,999	3 375	719	2 245	411	3 326	697	2 224	405
$25,000 to $99,999	1 075	166	743	166	1 075	166	743	166
$100,000 or more	342	119	192	31	342	119	192	31
Seeds, bulbs, plants, and trees ..... farms..	36 221	11 457	19 896	4 868	30 824	7 653	18 930	4 241
$1,000..	167 748	28 215	114 695	24 838	165 680	26 923	114 226	24 532
Farms with expenses of—								
$1 to $999	14 572	7 054	5 661	1 857	9 563	3 457	4 793	1 313
$1,000 to $4,999	13 501	3 420	8 264	1 817	13 120	3 214	8 172	1 734
$5,000 to $24,999	6 888	844	5 066	978	6 881	843	5 060	978
$25,000 to $49,999	978	96	705	177	978	96	705	177
$50,000 or more	282	43	200	39	282	43	200	39
Commercial fertilizer ..... farms..	42 255	15 293	21 871	5 091	32 999	8 656	19 985	4 358
$1,000..	373 353	55 807	266 651	50 895	365 891	50 863	264 760	50 268
Farms with expenses of—								
$1 to $4,999	25 451	12 987	9 527	2 937	16 248	6 369	7 675	2 204
$5,000 to $24,999	13 065	1 895	9 528	1 642	13 012	1 876	9 494	1 642
$25,000 to $49,999	2 625	295	2 002	328	2 625	295	2 002	328
$50,000 or more	1 114	116	814	184	1 114	116	814	184
Agricultural chemicals ..... farms..	35 165	12 506	18 220	4 439	28 044	7 261	17 024	3 759
$1,000..	224 156	32 408	158 190	33 558	220 265	29 734	157 382	33 149
Farms with expenses of—								
$1 to $4,999	24 354	11 149	10 336	2 869	17 252	5 911	9 152	2 189
$5,000 to $24,999	8 762	1 165	6 333	1 264	8 743	1 158	6 321	1 264
$25,000 to $49,999	1 461	143	1 116	202	1 461	143	1 116	202
$50,000 or more	588	49	435	104	588	49	435	104
Petroleum products ..... farms..	56 929	24 851	24 974	7 104	38 355	11 446	21 630	5 279
$1,000..	294 353	62 366	187 682	44 305	282 542	54 530	184 811	43 200
Farms with expenses of—								
$1 to $4,999	42 074	22 779	14 229	5 066	23 542	9 391	10 910	3 241
$5,000 to $24,999	12 984	1 803	9 474	1 707	12 942	1 786	9 449	1 707
$25,000 to $49,999	1 314	161	931	222	1 314	161	931	222
$50,000 or more	557	108	340	109	557	108	340	109
Gasoline and gasohol ..... farms..	47 880	20 188	21 867	5 825	32 853	9 436	19 065	4 352
$1,000..	80 101	19 748	49 735	10 618	73 556	15 377	48 186	9 993
Diesel fuel ..... farms..	43 072	15 578	21 834	5 660	34 050	9 402	19 968	4 680
$1,000..	133 036	24 239	90 582	18 215	129 943	22 222	89 810	17 911
Natural gas ..... farms..	4 702	1 134	2 710	858	4 345	887	2 658	800
$1,000..	49 868	10 489	28 398	10 981	49 704	10 367	28 380	10 957
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	46 073	17 452	22 876	5 745	35 132	9 774	20 662	4 696
$1,000..	31 349	7 891	18 967	4 491	29 339	6 565	18 435	4 339

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..	40 578	16 079	20 175	4 324	30 185	8 414	18 245	3 526
$1,000..	60 077	21 362	31 427	7 288	56 592	18 812	30 762	7 018
Farms with expenses of—								
$1 to $999	29 131	13 520	12 660	2 951	19 269	6 273	10 807	2 189
$1,000 to $4,999	9 610	2 154	6 351	1 105	9 088	1 745	6 274	1 069
$5,000 to $24,999	1 642	311	1 084	247	1 633	302	1 084	247
$25,000 to $49,999	110	36	60	14	110	36	60	14
$50,000 or more	85	58	20	7	85	58	20	7
Hired farm labor ..... farms..	20 660	5 877	12 143	2 640	17 766	3 848	11 543	2 375
$1,000..	306 410	119 361	145 077	41 971	304 343	117 800	144 721	41 822
Farms with expenses of—								
$1 to $4,999	13 643	4 694	7 221	1 728	10 767	2 683	6 621	1 463
$5,000 to $24,999	4 813	753	3 494	566	4 797	737	3 494	566
$25,000 to $99,999	1 842	294	1 253	295	1 841	293	1 253	295
$100,000 to $249,999	226	50	137	39	226	50	137	39
$250,000 or more	136	86	38	12	135	85	38	12
Workers by days worked:								
150 days or more ..... farms..	7 344	1 817	4 587	940	6 704	1 379	4 447	878
workers..	16 970	6 137	8 658	2 175	16 309	5 699	8 497	2 113
Less than 150 days ..... farms..	18 573	5 535	10 633	2 405	15 699	3 507	10 052	2 140
workers..	43 461	13 418	24 381	5 662	38 318	9 671	23 413	5 234
Contract labor ..... farms..	6 973	2 211	3 826	936	5 720	1 379	3 529	812
$1,000..	29 419	7 158	16 847	5 415	28 514	6 630	16 618	5 266
Farms with expenses of—								
$1 to $999	2 848	1 156	1 318	374	1 891	505	1 094	292
$1,000 to $4,999	2 735	771	1 608	356	2 445	590	1 535	320
$5,000 to $24,999	1 198	239	801	158	1 192	239	801	152
$25,000 to $49,999	127	23	72	32	127	23	72	32
$50,000 or more	65	22	27	16	65	22	27	16
Repair and maintenance ..... farms..	50 328	20 601	23 713	6 014	35 544	9 953	20 872	4 719
$1,000..	358 071	81 013	232 843	44 215	340 071	68 531	228 695	42 845
Farms with expenses of—								
$1 to $4,999	32 501	17 443	11 148	3 910	18 289	7 193	8 462	2 634
$5,000 to $24,999	15 071	2 790	10 533	1 748	14 511	2 404	10 378	1 729
$25,000 to $49,999	2 008	217	1 525	266	2 002	211	1 525	266
$50,000 or more	748	151	507	90	742	145	507	90
Customwork, machine hire, and rental of machinery and equipment..... farms..	23 546	7 599	13 014	2 933	19 543	4 717	12 206	2 620
$1,000..	160 477	34 398	100 581	25 498	157 099	31 987	99 921	25 191
Farms with expenses of—								
$1 to $999	7 447	3 538	3 050	859	4 578	1 457	2 471	650
$1,000 to $4,999	9 177	2 746	5 373	1 058	8 065	1 967	5 144	954
$5,000 to $24,999	5 575	1 131	3 673	771	5 553	1 109	3 673	771
$25,000 to $49,999	906	108	646	152	906	108	646	152
$50,000 or more	441	76	272	93	441	76	272	93
Interest ..... farms..	32 648	10 953	17 978	3 717	25 720	5 978	16 485	3 257
$1,000..	351 690	99 606	221 441	30 644	334 772	87 380	217 229	30 164
Farms with expenses of—								
$1 to $4,999	17 374	7 369	7 652	2 353	11 434	3 108	6 428	1 898
$5,000 to $24,999	12 320	3 035	8 151	1 134	11 332	2 321	7 882	1 129
$25,000 to $99,999	2 699	455	2 037	207	2 699	455	2 037	207
$100,000 or more	255	94	138	23	255	94	138	23
Secured by real estate ..... farms..	23 007	8 971	14 034	2	17 533	4 687	12 844	2
$1,000..	178 621	(D)	125 851	(D)	164 603	(D)	122 506	(D)
Farms with expenses of—								
$1 to $999	2 993	1 642	1 351	–	1 591	564	1 027	–
$1,000 to $4,999	10 068	4 588	5 480	–	6 704	1 894	4 810	–
$5,000 to $24,999	8 693	2 450	6 241	2	7 985	1 938	6 045	2
$25,000 to $49,999	941	195	746	–	941	195	746	–
$50,000 or more	312	96	216	–	312	96	216	–
Not secured by real estate ..... farms..	20 557	4 954	11 886	3 717	17 689	3 288	11 144	3 257
$1,000..	173 069	(D)	95 589	(D)	170 170	(D)	94 723	(D)
Farms with expenses of—								
$1 to $999	5 264	2 078	2 311	875	3 603	1 055	1 905	643
$1,000 to $4,999	8 269	1 998	4 793	1 478	7 070	1 358	4 457	1 255
$5,000 to $24,999	5 907	706	4 066	1 135	5 899	703	4 066	1 130
$25,000 to $49,999	733	78	494	161	733	78	494	161
$50,000 or more	384	94	222	68	384	94	222	68
Cash rent ..... farms..	18 302	–	14 647	3 655	15 978	–	13 129	2 849
$1,000..	186 278	–	143 576	42 702	183 815	–	142 187	41 628
Farms with expenses of—								
$1 to $4,999	10 926	–	8 664	2 262	8 641	–	7 169	1 472
$5,000 to $9,999	2 712	–	2 264	448	2 687	–	2 251	436
$10,000 to $24,999	3 043	–	2 451	592	3 029	–	2 441	588
$25,000 or more	1 621	–	1 268	353	1 621	–	1 268	353
Property taxes..... farms..	57 280	28 589	25 343	3 348	36 211	11 696	21 834	2 681
$1,000..	117 225	46 030	66 416	4 779	98 743	30 777	63 491	4 476
Farms with expenses of—								
$1 to $4,999	52 467	27 170	22 144	3 153	31 628	10 466	18 676	2 486
$5,000 to $9,999	3 459	954	2 355	150	3 262	798	2 314	150
$10,000 to $24,999	1 187	393	751	43	1 155	361	751	43
$25,000 or more	167	72	93	2	166	71	93	2
All other farm production expenses..... farms..	56 328	24 555	24 945	6 828	38 870	11 704	21 833	5 333
$1,000..	467 416	137 238	268 003	62 176	453 761	127 614	265 064	61 083
Farms with expenses of—								
$1 to $4,999	40 109	21 733	13 505	4 871	22 683	8 899	10 408	3 376
$5,000 to $24,999	12 879	2 301	9 083	1 495	12 847	2 284	9 068	1 495
$25,000 to $49,999	2 099	280	1 539	280	2 099	280	1 539	280
$50,000 to $99,999	813	110	586	117	813	110	586	117
$100,000 or more	428	131	232	65	428	131	232	65

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]								
All farms ..... number..	61 591	28 743	25 367	7 481	38 878	11 705	21 835	5 338
$1,000..	1 877 913	493 394	1 130 267	254 252	1 927 878	528 895	1 143 198	255 785
Average per farm ..... dollars..	30 490	17 166	44 557	33 986	49 588	45 185	52 356	47 918
Farms with net gains[2] ..... number..	37 570	14 002	18 182	5 386	30 798	9 076	17 273	4 449
Average net gain ..... dollars..	56 318	43 221	67 926	51 183	68 239	65 533	71 403	61 473
Gain of—								
Less than $1,000	3 163	2 094	696	373	827	353	368	106
$1,000 to $9,999	12 407	6 991	3 760	1 656	7 971	3 806	3 179	986
$10,000 to $49,999	13 355	3 789	7 402	2 164	13 355	3 789	7 402	2 164
$50,000 or more	8 645	1 128	6 324	1 193	8 645	1 128	6 324	1 193
Farms with net losses ..... number..	24 021	14 741	7 185	2 095	8 080	2 629	4 562	889
Average net loss ..... dollars..	9 906	7 583	14 580	10 224	21 504	25 061	19 762	19 921
Loss of—								
Less than $1,000	4 626	3 519	646	461	698	350	299	49
$1,000 to $9,999	14 522	9 515	3 806	1 201	3 933	1 469	2 015	449
$10,000 to $49,999	4 384	1 616	2 414	354	2 971	726	1 929	316
$50,000 or more	489	91	319	79	478	84	319	75
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	39 735	15 576	19 450	4 709	29 783	7 685	18 157	3 941
$1,000..	343 771	87 051	216 443	40 277	300 695	53 800	209 438	37 457
Other farm-related income[1] ..... farms..	24 249	9 435	12 305	2 509	18 096	4 565	11 377	2 154
$1,000..	119 958	40 300	63 694	15 964	100 786	24 912	61 078	14 797
Customwork and other agricultural services ..... farms..	6 333	1 036	4 298	999	5 467	532	4 037	898
$1,000..	53 778	7 179	36 804	9 795	50 757	5 086	36 124	9 547
Gross cash rent or share payments ..... farms..	8 643	5 353	2 792	498	4 960	2 199	2 391	370
$1,000..	51 224	29 985	16 626	4 613	36 715	17 980	15 011	3 723
Forest products, excluding Christmas trees and maple products ..... farms..	271	160	95	16	139	50	73	16
$1,000..	727	259	427	41	365	86	237	41
Other farm-related income sources ..... farms..	15 800	4 803	9 267	1 730	13 212	2 900	8 787	1 525
$1,000..	14 229	2 877	9 837	1 515	12 950	1 759	9 705	1 485
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	4 406	861	2 845	700	4 150	678	2 810	662
$1,000..	91 100	8 535	70 048	12 518	90 802	8 347	70 004	12 450
Corn ..... farms..	960	125	649	186	945	113	648	184
$1,000..	21 830	2 800	15 102	3 928	21 827	2 798	(D)	(D)
Wheat ..... farms..	3 582	671	2 332	579	3 372	527	2 299	546
$1,000..	50 721	4 278	39 339	7 104	50 458	4 116	39 300	7 043
Soybeans ..... farms..	550	124	362	64	519	98	361	60
$1,000..	11 228	938	9 541	748	11 216	(D)	(D)	(D)
Sorghum, barley, and oats ..... farms..	1 237	201	845	191	1 191	170	837	184
$1,000..	7 211	(D)	5 973	(D)	7 189	505	5 969	715
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	12	2	8	2	12	2	8	2
$1,000..	112	(D)	93	(D)	112	(D)	93	(D)
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	54 145	23 026	24 500	6 619	36 720	10 136	21 510	5 074
acres..	30 020 580	5 121 907	20 842 437	4 056 236	28 254 054	3 977 507	20 400 093	3 876 454
Harvested cropland ..... farms..	48 280	18 522	23 731	6 027	35 702	9 574	21 222	4 906
acres..	19 839 087	2 883 181	14 134 908	2 820 998	19 344 004	2 572 949	14 004 458	2 766 597
Farms by acres harvested:								
1 to 49 acres	11 251	8 120	2 229	902	2 226	1 273	717	236
50 to 99 acres	6 569	3 719	2 041	809	3 899	2 062	1 375	462
100 to 199 acres	7 321	3 131	3 129	1 061	6 553	2 744	2 845	964
200 to 499 acres	10 358	2 314	6 501	1 543	10 245	2 257	6 456	1 532
500 to 999 acres	7 265	795	5 522	948	7 263	795	5 520	948
1,000 to 1,999 acres	4 128	332	3 260	536	4 128	332	3 260	536
2,000 acres or more	1 388	111	1 049	228	1 388	111	1 049	228
Cropland:								
Pasture or grazing only ..... farms..	19 579	8 168	9 611	1 800	13 197	3 632	8 237	1 328
acres..	3 434 056	826 888	2 265 036	342 132	2 959 369	543 623	2 117 074	298 672
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	8 591	3 742	4 145	704	5 743	1 442	3 782	519
acres..	1 183 072	432 510	644 353	106 209	841 058	177 000	588 950	75 108
On which all crops failed ..... farms..	1 594	482	896	216	1 245	254	806	185
acres..	135 452	26 217	90 066	19 169	118 563	17 560	83 811	17 192
In cultivated summer fallow ..... farms..	13 949	3 406	8 367	2 176	12 285	2 354	8 021	1 910
acres..	4 253 386	612 677	3 006 340	634 369	4 056 727	499 321	2 949 358	608 048
Idle ..... farms..	8 316	3 390	3 996	930	5 745	1 395	3 611	739
acres..	1 175 527	340 434	701 734	133 359	934 333	167 054	656 442	110 837
Total woodland ..... farms..	11 457	5 877	4 933	647	6 774	2 196	4 116	462
acres..	679 951	247 799	389 524	42 628	514 001	129 723	349 835	34 443
Woodland pastured ..... farms..	5 643	2 802	2 541	300	3 300	1 070	2 040	190
acres..	319 572	104 011	195 443	20 118	243 575	56 000	171 519	16 056
Woodland not pastured ..... farms..	7 461	3 806	3 228	427	4 594	1 480	2 784	330
acres..	360 379	143 788	194 081	22 510	270 426	73 723	178 316	18 387

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..	29 854	11 913	14 698	3 243	20 282	5 215	12 828	2 239
acres..	14 062 576	2 700 452	9 613 804	1 748 320	12 776 441	2 051 710	9 302 302	1 422 429
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	37 589	18 063	16 612	2 914	23 931	7 241	14 451	2 239
acres..	1 326 161	395 559	806 221	124 381	1 098 469	230 447	756 908	111 114
Irrigated land ..... farms..	6 135	1 340	3 672	1 123	5 816	1 088	3 631	1 097
acres..	2 707 489	314 260	1 766 445	626 784	2 698 440	308 756	1 763 368	626 316
Harvested cropland irrigated ..... farms..	6 022	1 279	3 629	1 114	5 747	1 059	3 597	1 091
acres..	2 664 733	301 931	1 740 126	622 676	2 660 624	298 964	1 739 336	622 324
Pasture and other land irrigated ..... farms..	271	106	133	32	218	70	120	28
acres..	42 756	12 329	26 319	4 108	37 816	9 792	24 032	3 992
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	16 434	7 174	8 043	1 217	10 836	2 527	7 394	915
acres..	2 493 625	892 628	1 392 568	208 429	1 743 399	331 548	1 261 503	150 348
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	61 591	28 743	25 367	7 481	38 878	11 705	21 835	5 338
$1,000..	26 516 960	6 150 749	17 287 255	3 078 956	23 566 012	4 041 212	16 681 514	2 843 285
Average per farm ..... dollars..	430 533	213 991	681 486	411 570	606 153	345 255	763 981	532 650
Average per acre ..... dollars..	577	721	550	516	555	626	545	525
Farms by value group:								
$1 to $39,999	6 177	4 691	402	1 084	1 257	937	77	243
$40,000 to $69,999	6 241	4 769	670	802	1 554	1 083	215	256
$70,000 to $99,999	5 685	3 921	1 032	732	2 116	1 167	455	494
$100,000 to $149,999	7 370	4 808	1 860	702	3 489	1 828	1 148	513
$150,000 to $199,999	5 308	2 810	1 903	595	3 236	1 359	1 417	460
$200,000 to $499,999	15 856	5 476	8 584	1 796	12 851	3 469	7 729	1 653
$500,000 to $999,999	8 418	1 388	6 062	968	8 025	1 118	5 970	937
$1,000,000 to $1,999,999	4 647	594	3 477	576	4 515	497	3 455	563
$2,000,000 to $4,999,999	1 670	237	1 238	195	1 624	204	1 230	190
$5,000,000 or more	219	49	139	31	211	43	139	29
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	61 583	28 739	25 366	7 478	38 870	11 701	21 834	5 335
$1,000..	4 560 051	1 186 212	2 773 191	600 648	4 027 136	796 988	2 690 915	539 233
Farms by value group:								
$1 to $4,999	4 863	3 554	827	482	1 087	641	306	140
$5,000 to $9,999	7 170	4 882	1 524	764	2 335	1 210	816	309
$10,000 to $19,999	10 091	6 262	2 626	1 203	4 538	2 079	1 724	735
$20,000 to $49,999	15 941	8 067	5 924	1 950	9 779	3 562	4 854	1 363
$50,000 to $99,999	9 475	3 354	4 890	1 231	7 785	2 081	4 649	1 055
$100,000 to $199,999	7 785	1 584	5 185	1 016	7 380	1 294	5 120	966
$200,000 to $499,999	5 455	927	3 812	716	5 169	726	3 792	651
$500,000 or more	803	109	578	116	797	108	573	116
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	57 586	25 917	24 560	7 109	37 459	10 944	21 384	5 131
number..	157 408	54 021	83 698	19 689	122 418	28 645	77 656	16 117
Wheel tractors ..... farms..	55 247	25 134	23 824	6 289	36 088	10 632	20 733	4 723
number..	132 332	49 696	68 192	14 444	98 969	24 719	62 408	11 842
Less than 40 horsepower (PTO) ..... farms..	20 962	11 404	7 677	1 881	11 601	4 077	6 244	1 280
number..	28 464	15 235	10 688	2 541	16 140	5 621	8 781	1 738
40 horsepower (PTO) or more ..... farms..	48 406	19 959	22 744	5 703	34 309	9 610	20 197	4 502
number..	103 868	34 461	57 504	11 903	82 829	19 098	53 627	10 104
40 to 99 horsepower (PTO) ..... farms..	36 246	16 221	16 457	3 568	24 190	7 323	14 224	2 643
number..	56 070	23 372	27 204	5 494	39 804	11 435	24 119	4 250
100 horsepower (PTO) or more ..... farms..	28 564	8 253	16 371	3 940	24 476	5 319	15 679	3 478
number..	47 798	11 089	30 300	6 409	43 025	7 663	29 508	5 854
Grain and bean combines ..... farms..	26 046	7 150	15 652	3 244	22 885	4 990	14 927	2 968
number..	31 844	8 270	19 461	4 113	28 313	5 870	18 664	3 779
Cotton pickers and strippers ..... farms..	20	–	10	10	20	–	10	10
number..	29	–	(D)	(D)	29	–	(D)	(D)
Mower conditioners ..... farms..	17 781	6 159	9 995	1 627	13 271	3 028	8 909	1 334
number..	19 403	6 687	10 900	1 816	14 503	3 298	9 684	1 521
Pickup balers ..... farms..	21 046	6 760	12 404	1 882	16 442	3 741	11 105	1 596
number..	26 714	8 122	16 227	2 365	21 268	4 592	14 632	2 044
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	42 232	15 261	21 874	5 097	32 992	8 640	19 988	4 364
acres on which used..	16 399 896	2 290 896	11 828 090	2 280 910	16 019 332	2 048 249	11 725 099	2 245 984
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	9 353	2 452	5 511	1 390	8 457	1 747	5 406	1 304
acres on which used..	2 535 074	362 592	1 693 228	479 254	2 513 892	344 775	1 691 611	477 506
Nematodes in crops ..... farms..	469	152	245	72	418	101	245	72
acres on which used..	103 236	22 628	62 637	17 971	102 161	21 553	62 637	17 971
Diseases in crops and orchards ..... farms..	860	370	357	133	653	197	336	120
acres on which used..	151 933	19 510	107 633	24 790	149 731	17 441	107 609	24 681
Weeds, grass, or brush in crops and pasture ..... farms..	28 499	8 934	15 775	3 790	23 891	5 719	14 837	3 335
acres on which used..	10 227 934	1 351 173	7 393 875	1 482 886	10 026 928	1 221 805	7 343 520	1 461 603
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	653	184	392	77	583	127	382	74
acres on which used..	157 693	30 508	107 390	19 795	155 630	28 518	107 340	19 772

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
TENURE AND RACE OF OPERATOR								
All operators	61 593	28 441	25 423	7 729	38 790	11 411	21 898	5 481
Full owners	28 441	28 441	–	–	11 411	11 411	–	–
Part owners	25 423	–	25 423	–	21 898	–	21 898	–
Tenants	7 729	–	–	7 729	5 481	–	–	5 481
White	61 241	28 234	25 320	7 687	38 660	11 366	21 834	5 460
Full owners	28 234	28 234	–	–	11 366	11 366	–	–
Part owners	25 320	–	25 320	–	21 834	–	21 834	–
Tenants	7 687	–	–	7 687	5 460	–	–	5 460
Black and other races	352	207	103	42	130	45	64	21
Full owners	207	207	–	–	45	45	–	–
Part owners	103	–	103	–	64	–	64	–
Tenants	42	–	–	42	21	–	–	21
OWNED AND RENTED LAND								
Land owned ... farms	54 416	28 441	25 423	552	33 693	11 411	21 898	384
acres	24 821 947	11 276 046	13 283 618	262 283	20 821 582	7 819 372	12 804 012	198 198
Owned land in farms ... farms	53 864	28 441	25 423	–	33 309	11 411	21 898	–
acres	20 824 522	8 465 717	12 358 805	–	18 367 633	6 389 387	11 978 246	–
Land rented or leased from others ... farms	33 447	295	25 423	7 729	27 547	168	21 898	5 481
acres	25 694 337	97 460	19 515 500	6 081 377	24 638 882	69 115	19 042 561	5 527 206
landlords	104 777	610	83 776	20 391	95 014	329	77 810	16 875
Rented or leased land in farms ... farms	33 152	–	25 423	7 729	27 379	–	21 898	5 481
acres	25 264 746	–	19 293 181	5 971 565	24 275 332	–	18 830 892	5 444 440
Land rented or leased to others ... farms	13 240	8 747	3 737	756	7 146	3 394	3 224	528
acres	4 427 016	2 907 789	1 147 132	372 095	2 817 499	1 499 100	1 037 435	280 964
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	40 640	17 403	19 880	3 357	26 709	6 842	17 224	2 643
Not on farm operated	16 678	8 555	4 226	3 897	9 709	3 576	3 581	2 552
Not reported	4 275	2 483	1 317	475	2 372	993	1 093	286
Operators by principal occupation:								
Farming	34 979	12 002	18 690	4 287	28 364	7 027	17 632	3 705
Other	26 614	16 439	6 733	3 442	10 426	4 384	4 266	1 776
Operators by days worked off farm:								
None	25 892	10 649	12 600	2 643	19 617	5 500	11 897	2 220
Any	31 891	15 880	11 258	4 753	16 536	4 971	8 575	2 990
1 to 99 days	5 737	1 829	2 973	935	4 349	828	2 762	759
100 to 199 days	4 647	1 910	1 956	781	2 985	747	1 663	575
200 days or more	21 507	12 141	6 329	3 037	9 202	3 396	4 150	1 656
Not reported	3 810	1 912	1 565	333	2 637	940	1 426	271
Operators by years on present farm:								
2 years or less	2 595	1 326	505	764	1 169	401	322	446
3 or 4 years	3 254	1 757	742	755	1 466	523	463	480
5 to 9 years	7 177	3 671	2 210	1 296	3 623	1 132	1 580	911
10 years or more	38 615	16 189	18 714	3 712	26 976	7 278	16 776	2 922
Average years on present farm	22.8	22.1	25.6	15.6	25.2	26.4	26.7	16.7
Not reported	9 952	5 498	3 252	1 202	5 556	2 077	2 757	722
Operators by age group:								
Under 25 years	992	235	202	555	581	85	172	324
25 to 34 years	4 526	1 392	1 680	1 454	2 840	496	1 338	1 006
35 to 44 years	12 518	4 577	5 794	2 147	8 021	1 509	4 926	1 586
45 to 49 years	7 129	2 927	3 292	910	4 548	1 044	2 822	682
50 to 54 years	6 464	2 841	2 981	642	4 064	1 044	2 563	457
55 to 59 years	5 902	2 781	2 675	446	3 736	1 036	2 360	340
60 to 64 years	6 259	3 029	2 800	430	4 053	1 269	2 484	300
65 to 69 years	6 083	3 145	2 525	413	3 895	1 376	2 228	291
70 years and over	11 720	7 514	3 474	732	7 052	3 552	3 005	495
Average age	54.4	58.0	53.2	45.4	54.2	59.8	53.5	45.7
Operators by sex:								
Male	57 807	25 569	24 773	7 465	37 313	10 545	21 409	5 359
Female	3 786	2 872	650	264	1 477	866	489	122
Operators of Spanish, Hispanic, or Latino origin (see text)	332	163	126	43	200	62	105	33
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	53 196	24 935	22 145	6 116	32 376	9 407	18 828	4 141
acres	34 447 932	6 360 583	24 660 884	3 426 465	31 587 623	4 605 183	23 891 272	3 091 168
Partnership ... farms	5 196	2 093	2 079	1 024	3 799	1 089	1 900	810
acres	6 235 625	1 002 965	3 891 268	1 341 392	5 963 215	844 456	3 834 306	1 284 453
Corporation:								
Family held ... farms	2 401	841	1 057	503	2 136	622	1 042	472
acres	4 628 506	820 965	2 797 716	1 009 825	4 515 471	725 718	2 790 232	999 521
More than 10 stockholders ... farms	44	22	17	5	36	14	17	5
10 or less stockholders ... farms	2 357	819	1 040	498	2 100	608	1 025	467
Other than family held ... farms	175	118	33	24	141	89	31	21
acres	200 973	91 475	77 859	31 639	192 992	83 813	(D)	(D)
More than 10 stockholders ... farms	24	19	2	3	20	15	2	3
10 or less stockholders ... farms	151	99	31	21	121	74	29	18
Other—cooperative, estate or trust, institutional, etc. ... farms	625	454	109	62	338	204	97	37
acres	576 232	189 729	224 259	162 244	383 664	130 217	(D)	(D)

See footnotes at end of table.

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

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members ..... farms..	655	158	411	86	547	86	386	75
number..	738	176	467	95	619	99	437	83
Hired workers ..... farms..	226	85	114	27	216	76	113	27
number..	427	211	176	40	414	(D)	(D)	40
Farm-related deaths:								
Operator and family members ..... farms..	16	6	8	2	16	6	8	2
number..	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Hired workers ..... farms..	4	1	3	–	4	1	3	–
number..	5	(D)	(D)	–	(D)	(D)	(D)	–
FARMS BY SIZE								
1 to 9 acres	2 223	2 012	36	175	578	529	5	44
10 to 49 acres	6 970	5 710	570	690	668	502	58	108
50 to 69 acres	2 150	1 569	335	246	360	245	51	64
70 to 99 acres	4 781	3 715	555	511	1 097	754	157	186
100 to 139 acres	3 100	1 922	743	435	1 124	606	299	219
140 to 179 acres	5 087	3 497	887	703	2 322	1 478	455	389
180 to 219 acres	2 142	1 081	730	331	1 248	562	460	226
220 to 259 acres	2 374	1 226	793	355	1 539	697	580	262
260 to 499 acres	9 412	3 946	4 127	1 339	7 440	2 764	3 539	1 137
500 to 999 acres	9 687	2 194	6 193	1 300	8 992	1 810	5 948	1 234
1,000 to 1,999 acres	7 895	1 012	5 939	944	7 704	932	5 849	923
2,000 acres or more	5 772	557	4 515	700	5 718	532	4 497	689
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	30 768	11 403	14 876	4 489	23 571	5 795	14 067	3 709
Vegetable and melon farming (1112)	159	101	27	31	53	17	21	15
Fruit and tree nut farming (1113)	169	158	7	4	22	18	4	–
Greenhouse, nursery, and floriculture production (1114)	444	384	31	29	250	207	24	19
Other crop farming (1119)	4 434	2 832	1 274	328	1 775	623	947	205
Tobacco farming (11191)	7	6	–	1	4	3	–	1
Cotton farming (11192)	7	1	5	1	6	–	5	1
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 420	2 825	1 269	326	1 765	620	942	203
Beef cattle ranching and farming (112111)	19 839	10 184	7 398	2 257	10 132	3 558	5 391	1 183
Cattle feedlots (112112)	1 331	676	519	136	930	380	449	101
Dairy cattle and milk production (11212)	764	246	432	86	749	234	429	86
Hog and pig farming (1122)	1 098	602	364	132	794	355	336	103
Poultry and egg production (1123)	256	194	45	17	75	35	33	7
Sheep and goat farming (1124)	437	324	70	43	74	34	31	9
Animal aquaculture and other animal production (1125, 1129)	1 894	1 337	380	177	365	155	166	44
LIVESTOCK								
Cattle and calves inventory ..... farms..	36 244	14 403	17 872	3 969	24 865	6 638	15 430	2 797
number..	6 506 089	2 662 908	3 234 052	609 129	6 243 695	2 503 163	3 158 583	581 949
Farms with—								
1 to 9	3 634	2 554	726	354	731	288	353	90
10 to 49	14 317	7 578	5 047	1 692	6 809	2 602	3 337	870
50 to 99	7 423	2 369	4 257	797	6 587	1 900	3 960	727
100 to 199	5 774	1 086	4 092	596	5 661	1 042	4 038	581
200 to 499	3 529	518	2 661	350	3 513	509	2 655	349
500 or more	1 567	298	1 089	180	1 564	297	1 087	180
Cows and heifers that had calved ..... farms..	30 203	11 581	15 377	3 245	20 725	5 319	13 166	2 240
number..	1 548 509	367 733	1 025 765	155 011	1 413 551	285 578	987 274	140 699
Beef cows ..... farms..	29 446	11 289	14 989	3 168	20 054	5 104	12 784	2 166
number..	1 466 429	338 198	980 303	147 928	1 332 222	256 660	941 910	133 652
Farms with—								
1 to 9	5 126	3 220	1 326	580	1 292	464	632	196
10 to 49	15 243	6 442	7 053	1 748	9 881	3 108	5 618	1 155
50 to 99	5 378	1 074	3 811	493	5 215	997	3 746	472
100 to 199	2 589	377	1 969	243	2 562	362	1 961	239
200 to 499	965	143	741	81	960	140	739	81
500 or more	145	33	89	23	144	33	88	23
Milk cows ..... farms..	1 466	514	819	133	1 225	332	772	121
number..	82 080	29 535	45 462	7 083	81 329	28 918	45 364	7 047
Farms with—								
1 to 4	388	187	175	26	199	49	133	17
5 to 9	93	62	26	5	46	22	22	2
10 to 49	438	165	235	38	434	162	234	38
50 to 99	374	73	260	41	373	72	260	41
100 to 199	133	16	95	22	133	16	95	22
200 to 499	33	6	26	1	33	6	26	1
500 or more	7	5	2	–	7	5	2	–
Heifers and heifer calves ..... farms..	27 934	10 429	14 395	3 110	19 435	4 870	12 389	2 176
number..	2 025 570	933 614	902 004	189 952	1 963 436	896 233	883 527	183 676
Steers, steer calves, bulls, and bull calves ..... farms..	31 466	11 953	16 117	3 396	22 109	5 706	13 961	2 442
number..	2 932 010	1 361 561	1 306 283	264 166	2 866 708	1 321 352	1 287 782	257 574

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..	36 207	14 131	18 011	4 065	25 514	6 942	15 652	2 920
number..	8 271 113	4 632 948	2 988 657	649 508	8 163 049	4 563 298	2 961 623	638 128
$1,000..	5 456 072	3 257 296	1 787 054	411 723	5 415 247	3 230 795	1 777 285	407 168
Calves ..... farms..	14 469	6 430	6 525	1 514	8 946	2 758	5 212	976
number..	451 745	145 309	259 234	47 202	401 438	112 628	245 957	42 853
$1,000..	141 018	44 414	80 966	15 638	126 913	35 133	77 444	14 336
Cattle ..... farms..	29 683	11 033	15 298	3 352	21 901	5 815	13 584	2 502
number..	7 819 368	4 487 639	2 729 423	602 306	7 761 611	4 450 670	2 715 666	595 275
$1,000..	5 315 054	3 212 882	1 706 087	396 085	5 288 334	3 195 662	1 699 841	392 831
Fattened on grain and concentrates .... farms..	3 066	1 120	1 622	324	2 384	650	1 468	266
number..	5 282 661	3 932 652	1 035 863	314 146	5 280 380	3 931 075	1 035 379	313 926
$1,000..	3 957 829	2 927 830	787 153	242 847	3 956 327	2 926 793	786 841	242 693
Hogs and pigs inventory ..... farms..	2 831	1 057	1 441	333	2 195	615	1 306	274
number..	1 585 224	710 717	581 047	293 460	1 574 706	703 150	579 163	292 393
Farms with—								
1 to 24	952	516	343	93	420	141	236	43
25 to 49	274	92	150	32	210	52	130	28
50 to 99	294	105	141	48	267	87	133	47
100 to 199	373	112	213	48	363	106	213	44
200 to 499	486	111	320	55	484	109	320	55
500 or more	452	121	274	57	451	120	274	57
Used or to be used for breeding ..... farms..	1 781	610	954	217	1 487	397	902	188
number..	189 919	85 835	63 602	40 482	188 020	84 474	63 255	40 291
Other ..... farms..	2 663	972	1 375	316	2 094	576	1 252	266
number..	1 395 305	624 882	517 445	252 978	1 386 686	618 676	515 908	252 102
Hogs and pigs sold..... farms..	2 873	1 031	1 496	346	2 290	630	1 370	290
number..	3 184 437	1 409 186	1 124 904	650 347	3 170 661	1 399 173	1 122 655	648 833
$1,000..	299 836	133 715	118 832	47 289	298 706	132 897	118 648	47 161
Feeder pigs ..... farms..	476	188	229	59	356	109	201	46
number..	1 048 407	532 588	128 699	387 120	1 044 036	529 700	127 635	386 701
$1,000..	39 277	20 090	5 496	13 690	39 126	19 987	5 463	13 677
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	1 872	648	1 000	224	1 555	417	944	194
number..	360 967	177 602	100 317	83 048	359 123	176 265	99 989	82 869
Dec. 1 and May 31..... farms..	1 774	603	963	208	1 500	405	910	185
number..	169 635	82 773	50 797	36 065	168 659	82 049	50 631	35 979
June 1 and Nov. 30 ..... farms..	1 672	552	910	210	1 435	383	870	182
number..	191 332	94 829	49 520	46 983	190 464	94 216	49 358	46 890
Sheep and lambs of all ages inventory..... farms..	1 478	684	641	153	802	200	503	99
number..	119 099	30 881	71 268	16 950	102 051	18 563	68 008	15 480
Ewes 1 year old or older ..... farms..	1 282	589	562	131	706	170	451	85
number..	70 039	18 105	43 317	8 617	59 182	10 096	41 396	7 690
Sheep and lambs sold..... farms..	1 454	658	651	145	812	198	524	90
number..	108 372	26 307	69 059	13 006	95 588	16 986	66 835	11 767
Sheep and lambs shorn ..... farms..	1 228	562	545	121	689	169	443	77
number..	81 796	22 753	47 533	11 510	68 458	13 052	45 109	10 297
pounds of wool..	573 460	156 894	340 738	75 828	481 884	88 140	325 323	68 421
Horses and ponies inventory ..... farms..	10 630	4 752	4 807	1 071	5 746	1 378	3 725	643
number..	52 828	25 510	22 635	4 683	28 472	8 743	16 982	2 747
Horses and ponies sold..... farms..	1 755	909	663	183	836	273	467	96
number..	6 474	3 114	2 807	553	4 324	1 634	2 326	364
Goats inventory ..... farms..	790	464	255	71	280	84	157	39
number..	7 293	4 771	1 902	620	3 069	1 380	1 423	266
Goats sold ..... farms..	251	145	83	23	82	27	48	7
number..	2 871	1 724	893	254	1 482	646	689	147
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 019	1 147	747	125	900	306	535	59
number..	1 805 127	(D)	898 729	(D)	1 776 390	(D)	893 754	(D)
Farms with—								
1 to 399	1 980	1 131	725	124	864	293	513	58
400 to 3,199	15	10	5	–	12	7	5	–
3,200 to 9,999.....	1	–	1	–	1	–	1	–
10,000 to 19,999	5	1	4	–	5	1	4	–
20,000 to 49,999	9	1	8	–	9	1	8	–
50,000 to 99,999	6	2	3	1	6	2	3	1
100,000 or more	3	2	1	–	3	2	1	–
Layers 20 weeks old and older ..... farms..	1 964	1 115	727	122	879	299	523	57
number..	1 427 290	(D)	653 448	(D)	1 402 550	(D)	649 158	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	305	181	100	24	111	40	62	9
number..	377 837	(D)	245 281	(D)	373 840	(D)	244 596	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	178	85	82	11	101	33	60	8
number..	3 403 008	(D)	1 912 334	(D)	3 399 697	(D)	1 911 677	(D)
Broilers and other meat-type chickens sold .. farms..	93	56	31	6	38	15	22	1
number..	35 018	20 667	(D)	(D)	24 536	12 610	(D)	(D)
Farms with—								
1 to 1,999.....	87	52	30	5	33	12	21	–
2,000 to 59,999.....	6	4	1	1	5	3	1	1
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	161	108	35	18	45	18	20	7
number..	42 656	42 447	148	61	42 225	42 095	113	17
Turkeys sold ..... farms..	62	28	29	5	48	18	26	4
number..	1 617 000	(D)	964 669	(D)	1 616 850	(D)	964 654	(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..	10 833	2 385	6 875	1 573	10 415	2 078	6 803	1 534
acres..	2 497 516	341 195	1 695 557	460 764	2 490 965	336 346	1 694 489	460 130
bushels..	356 413 100	44 646 809	238 698 417	73 067 874	355 947 486	44 299 622	238 622 545	73 025 319
Irrigated ..... farms..	4 086	615	2 627	844	4 069	602	2 625	842
acres..	1 465 920	166 201	965 068	334 651	1 465 666	166 021	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	1 529	629	749	151	1 192	382	691	119
25 to 99 acres	3 495	902	2 148	445	3 414	842	2 134	438
100 to 249 acres	2 810	503	1 915	392	2 810	503	1 915	392
250 to 499 acres	1 593	194	1 102	297	1 593	194	1 102	297
500 acres or more	1 406	157	961	288	1 406	157	961	288
Corn for silage or green chop ..... farms..	1 765	281	1 278	206	1 723	255	1 266	202
acres..	117 472	17 156	83 757	16 559	116 473	16 355	83 580	16 538
tons, green..	2 042 941	306 354	1 449 815	286 772	2 031 525	297 988	1 447 220	286 317
Irrigated ..... farms..	561	84	394	83	561	84	394	83
acres..	55 459	8 359	38 547	8 553	55 459	8 359	38 547	8 553
Farms by acres harvested:								
1 to 24 acres	561	114	395	52	529	95	386	48
25 to 99 acres	873	119	648	106	867	116	645	106
100 to 249 acres	264	38	187	39	260	34	187	39
250 to 499 acres	46	7	35	4	46	7	35	4
500 acres or more	21	3	13	5	21	3	13	5
Sorghum for grain or seed ..... farms..	20 398	4 557	13 004	2 837	18 931	3 597	12 708	2 626
acres..	3 077 984	374 259	2 268 106	435 619	3 039 368	350 894	2 259 057	429 417
bushels..	231 561 211	26 997 758	172 251 440	32 312 013	229 438 749	25 706 161	171 753 561	31 979 027
Irrigated ..... farms..	1 233	141	829	263	1 219	133	826	260
acres..	156 965	15 430	105 259	36 276	156 575	15 181	105 175	36 219
Farms by acres harvested:								
1 to 24 acres	2 767	1 265	1 157	345	1 878	670	986	222
25 to 99 acres	7 995	2 253	4 563	1 179	7 441	1 901	4 444	1 096
100 to 249 acres	5 976	756	4 392	828	5 956	744	4 389	823
250 to 499 acres	2 603	197	2 075	331	2 601	196	2 074	331
500 acres or more	1 057	86	817	154	1 055	86	815	154
Wheat for grain ..... farms..	30 392	8 307	17 642	4 443	27 157	6 154	17 046	3 957
acres..	9 560 615	1 281 291	6 859 993	1 419 331	9 418 305	1 193 970	6 830 233	1 394 102
bushels..	407 515 802	52 304 563	296 277 129	58 934 110	402 839 032	49 381 406	295 340 604	58 117 022
Irrigated ..... farms..	1 963	272	1 229	462	1 934	255	1 221	458
acres..	493 991	47 300	305 218	141 473	493 053	46 722	304 968	141 363
Farms by acres harvested:								
1 to 24 acres	2 740	1 505	936	299	1 468	614	687	167
25 to 99 acres	7 976	3 471	3 344	1 161	6 294	2 356	3 077	861
100 to 249 acres	7 702	1 969	4 501	1 232	7 444	1 834	4 429	1 181
250 to 499 acres	5 865	800	4 173	892	5 844	788	4 167	889
500 acres or more	6 109	562	4 688	859	6 107	562	4 686	859
Barley for grain ..... farms..	152	38	95	19	144	32	94	18
acres..	8 203	2 027	5 268	908	8 019	1 886	(D)	(D)
bushels..	336 453	90 362	215 121	30 970	327 761	81 940	(D)	(D)
Irrigated ..... farms..	8	1	5	2	7	1	5	1
acres..	638	(D)	538	(D)	(D)	(D)	538	(D)
Oats for grain ..... farms..	2 603	646	1 699	258	2 340	484	1 624	232
acres..	79 163	15 291	55 098	8 774	75 655	12 971	54 223	8 461
bushels..	4 530 823	766 834	3 227 926	536 063	4 374 718	662 486	3 190 019	522 213
Irrigated ..... farms..	37	7	19	11	37	7	19	11
acres..	3 077	545	1 077	1 455	3 077	545	1 077	1 455
Soybeans for beans ..... farms..	14 733	4 301	8 698	1 734	13 195	3 205	8 424	1 566
acres..	2 208 642	327 034	1 648 600	233 008	2 172 565	302 288	1 641 820	228 457
bushels..	78 563 054	11 362 972	58 690 047	8 510 035	77 640 265	10 721 081	58 524 067	8 395 117
Irrigated ..... farms..	1 665	239	1 134	292	1 645	224	1 130	291
acres..	222 420	25 650	160 625	36 145	221 873	(D)	160 570	(D)
Farms by acres harvested:								
1 to 24 acres	2 464	1 282	904	278	1 491	563	739	189
25 to 99 acres	5 997	2 098	3 162	737	5 446	1 732	3 054	660
100 to 249 acres	3 787	700	2 602	485	3 773	689	2 601	483
250 to 499 acres	1 592	158	1 274	160	1 592	158	1 274	160
500 acres or more	893	63	756	74	893	63	756	74
Dry edible beans, excluding dry limas ..... farms..	118	22	76	20	118	22	76	20
acres..	17 767	3 081	9 937	4 749	17 767	3 081	9 937	4 749
cwt..	362 021	62 616	202 327	97 078	362 021	62 616	202 327	97 078
Irrigated ..... farms..	95	16	61	18	95	16	61	18
acres..	15 416	2 206	8 689	4 521	15 416	2 206	8 689	4 521
Potatoes, excluding sweetpotatoes ..... farms..	68	37	24	7	34	9	19	6
acres..	924	(D)	163	(D)	905	(D)	158	(D)
cwt..	278 751	(D)	(D)	(D)	276 587	(D)	(D)	(D)
Irrigated ..... farms..	20	12	6	2	11	4	5	2
acres..	874	(D)	(D)	(D)	869	(D)	(D)	(D)

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
SELECTED CROPS HARVESTED—Con.								
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	30 573	11 581	16 220	2 772	21 842	5 393	14 214	2 235
acres..	2 565 482	550 415	1 742 019	273 048	2 291 890	381 286	1 655 414	255 190
tons, dry..	6 147 197	1 160 248	4 190 427	796 522	5 749 420	911 280	4 067 981	770 159
Irrigated ..... farms..	1 333	254	858	221	1 279	210	849	220
acres..	242 871	34 344	150 559	57 968	241 466	(D)	150 249	(D)
Farms by acres harvested:								
1 to 24 acres	9 130	5 267	3 078	785	4 351	1 563	2 282	506
25 to 99 acres	13 915	5 080	7 560	1 275	10 352	2 768	6 540	1 044
100 to 249 acres	5 648	1 022	4 130	496	5 276	858	3 949	469
250 to 499 acres	1 366	150	1 073	143	1 349	142	1 064	143
500 acres or more	514	62	379	73	514	62	379	73
Alfalfa hay ..... farms..	12 915	3 543	8 065	1 307	11 104	2 351	7 582	1 171
acres..	795 847	142 122	533 071	120 654	767 701	124 132	525 396	118 173
tons, dry..	3 123 045	515 218	2 082 815	525 012	3 055 199	472 577	2 063 546	519 076
Irrigated ..... farms..	1 110	202	714	194	1 085	182	710	193
acres..	215 956	30 207	131 890	53 859	215 358	(D)	131 723	(D)
Vegetables harvested for sale (see text)..... farms..	398	203	139	56	225	68	121	36
acres..	3 128	829	1 659	641	2 637	496	1 633	508
Irrigated ..... farms..	133	70	40	23	77	25	36	16
acres..	1 034	253	578	203	875	152	573	150
Farms by acres harvested:								
0.1 to 4.9 acres	259	152	84	23	119	41	66	12
5.0 to 24.9 acres	110	45	36	29	77	21	36	20
25.0 to 99.9 acres	27	6	17	4	27	6	17	4
100.0 to 249.9 acres	2	–	2	–	2	–	2	–
250.0 acres or more	–	–	–	–	–	–	–	–
Field seed and grass seed crops..... farms..	399	115	246	38	341	76	234	31
acres..	24 094	5 415	16 064	2 615	22 563	4 416	15 767	2 380
Irrigated ..... farms..	3	–	3	–	3	–	3	–
acres..	320	–	320	–	320	–	320	–
Land in orchards..... farms..	406	335	63	8	130	83	45	2
acres..	6 834	4 506	2 217	111	5 156	2 989	(D)	(D)
Irrigated ..... farms..	63	53	8	2	21	15	5	1
acres..	319	217	(D)	(D)	115	53	(D)	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	226	195	28	3	49	32	17	–
5.0 to 24.9 acres	127	104	21	2	46	31	15	–
25.0 to 99.9 acres	45	31	11	3	28	16	10	2
100.0 to 249.9 acres	5	3	2	–	4	2	2	–
250.0 acres or more	3	2	1	–	3	2	1	–

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

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

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
FARMS AND LAND IN FARMS									
Farms ..... number..	61 593	53 196	5 196	2 576	2 401	2 357	175	151	625
percent..	100.0	86.4	8.4	4.2	3.9	3.8	.3	.2	1.0
Land in farms ..... acres..	46 089 268	34 447 932	6 235 625	4 829 479	4 628 506	4 554 830	200 973	182 062	576 232
Average size of farm ..... acres..	748	648	1 200	1 875	1 928	1 932	1 148	1 206	922
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	61 593	53 196	5 196	2 576	2 401	2 357	175	151	625
$1,000..	9 207 130	3 980 558	1 071 214	4 060 082	2 700 012	2 480 505	1 360 071	922 630	95 276
Average per farm ..... dollars..	149 483	74 828	206 161	1 576 119	1 124 536	1 052 399	7 771 833	6 110 133	152 441
Farms by value of sales:									
Less than $1,000 (see text)	6 796	6 013	474	150	131	129	19	17	159
$1,000 to $2,499	4 172	3 908	200	33	29	29	4	4	31
$2,500 to $4,999	5 068	4 704	280	40	35	32	5	5	44
$5,000 to $9,999	6 767	6 195	443	76	70	67	6	4	53
$10,000 to $19,999	7 734	6 934	610	99	81	80	18	15	91
$20,000 to $24,999	2 559	2 279	207	36	34	34	2	1	37
$25,000 to $39,999	5 272	4 666	443	118	108	105	10	10	45
$40,000 to $49,999	2 485	2 163	224	77	73	72	4	2	21
$50,000 to $99,999	7 304	6 365	617	264	246	241	18	18	58
$100,000 to $249,999	8 016	6 588	761	625	606	599	19	18	42
$250,000 to $499,999	3 417	2 369	515	510	490	481	20	18	23
$500,000 to $999,999	1 324	755	278	278	272	269	6	4	13
$1,000,000 to $2,499,999	454	203	110	135	129	125	6	6	6
$2,500,000 to $4,999,999	83	32	22	29	28	28	1	1	–
$5,000,000 or more	142	22	12	106	69	66	37	28	2
Grains ..... farms..	36 838	31 135	3 503	1 887	1 807	1 775	80	70	313
$1,000..	2 952 786	2 087 295	462 410	383 346	372 904	368 886	10 443	9 607	19 734
Sales of $50,000 or more ..... farms..	14 515	11 339	1 670	1 415	1 377	1 362	38	35	91
$1,000..	2 564 720	1 747 069	428 755	372 647	362 860	359 101	9 786	9 080	16 250
Corn for grain ..... farms..	9 481	7 328	1 157	924	898	889	26	22	72
$1,000..	828 473	509 622	167 893	144 213	137 791	136 552	6 423	5 821	6 745
Wheat ..... farms..	30 326	25 454	2 941	1 666	1 602	1 577	64	57	265
$1,000..	1 191 123	883 975	167 622	130 548	128 613	126 935	1 934	1 739	8 979
Soybeans ..... farms..	14 703	12 433	1 441	742	724	710	18	15	87
$1,000..	466 631	345 982	63 445	55 535	54 437	53 850	1 098	(D)	1 669
Sorghum for grain ..... farms..	18 874	15 901	1 875	976	948	935	28	26	122
$1,000..	438 010	329 753	58 236	47 893	47 161	(D)	732	(D)	2 128
Barley ..... farms..	98	81	10	6	6	5	–	–	1
$1,000..	665	562	(D)	40	40	(D)	–	–	(D)
Oats ..... farms..	1 316	1 129	132	44	44	44	–	–	11
$1,000..	3 609	2 818	(D)	227	227	227	–	–	(D)
Other grains ..... farms..	1 174	886	135	141	135	135	6	6	12
$1,000..	24 275	14 583	4 616	4 890	4 634	4 634	257	257	186
Cotton and cottonseed ..... farms..	45	33	5	7	7	7	–	–	–
$1,000..	(D)	(D)	489	(D)	(D)	(D)	–	–	–
Sales of $50,000 or more ..... farms..	15	9	1	5	5	5	–	–	–
$1,000..	1 913	845	(D)	(D)	(D)	(D)	–	–	–
Tobacco ..... farms..	12	11	1	–	–	–	–	–	–
$1,000..	(D)	(D)	(D)	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	14 030	12 093	1 203	623	593	582	30	24	111
$1,000..	209 777	133 621	37 164	37 633	34 838	33 818	2 795	1 887	1 360
Sales of $50,000 or more ..... farms..	772	494	133	138	129	126	9	7	7
$1,000..	120 521	61 135	27 530	31 196	28 706	27 794	2 489	(D)	660
Vegetables, sweet corn, and melons ..... farms..	398	344	29	22	19	18	3	2	3
$1,000..	3 454	(D)	682	184	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	15	10	4	1	–	–	1	–	–
$1,000..	(D)	921	463	(D)	–	–	(D)	–	–
Fruits, nuts, and berries ..... farms..	205	183	12	7	3	3	4	4	3
$1,000..	1 621	789	(D)	426	260	260	166	166	(D)
Sales of $50,000 or more ..... farms..	7	2	1	4	2	2	2	2	–
$1,000..	765	(D)	(D)	375	(D)	(D)	(D)	(D)	–
Nursery and greenhouse crops ..... farms..	528	419	29	74	62	62	12	12	6
$1,000..	49 302	13 070	2 193	33 578	32 407	32 407	1 170	1 170	462
Sales of $50,000 or more ..... farms..	105	52	8	42	34	34	8	8	3
$1,000..	45 110	9 717	1 930	33 064	31 959	31 959	1 105	1 105	399
Other crops ..... farms..	72	63	4	4	3	3	1	–	1
$1,000..	2 187	708	(D)	(D)	(D)	(D)	(D)	–	(D)
Sales of $50,000 or more ..... farms..	6	4	1	1	1	1	–	–	–
$1,000..	1 957	(D)	(D)	(D)	(D)	(D)	–	–	–
Poultry and poultry products ..... farms..	901	810	57	31	28	28	3	1	3
$1,000..	47 976	25 403	2 948	19 625	(D)	(D)	(D)	(D)	1
Sales of $50,000 or more ..... farms..	64	43	11	10	8	8	2	–	–
$1,000..	46 794	24 407	2 856	19 531	(D)	(D)	(D)	–	–
Dairy products ..... farms..	1 073	826	167	76	74	72	2	2	4
$1,000..	158 909	84 700	41 713	31 859	(D)	(D)	(D)	(D)	638
Sales of $50,000 or more ..... farms..	703	500	132	67	65	63	2	2	4
$1,000..	150 638	77 432	40 906	31 661	(D)	(D)	(D)	(D)	638
Cattle and calves ..... farms..	36 207	31 613	3 039	1 298	1 217	1 195	81	71	257
$1,000..	5 456 072	1 477 894	475 758	3 433 823	2 126 236	1 930 987	1 307 587	905 699	68 597
Sales of $50,000 or more ..... farms..	5 750	4 220	770	713	660	646	53	45	47
$1,000..	5 082 804	1 151 974	442 893	3 422 069	2 114 927	1 919 918	1 307 143	905 345	65 868

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	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	2 873	2 395	307	154	147	143	7	5	17
$1,000..	299 836	134 860	44 505	116 144	87 501	68 704	28 643	(D)	4 328
Sales of $50,000 or more ..... farms..	754	512	119	118	112	109	6	4	5
$1,000..	275 846	114 071	41 985	115 569	(D)	68 141	(D)	(D)	4 221
Sheep, lambs, and wool ..... farms..	1 505	1 370	92	33	32	32	1	1	10
$1,000..	9 971	8 099	979	821	(D)	(D)	(D)	(D)	72
Sales of $50,000 or more ..... farms..	36	27	5	3	3	3	–	–	1
$1,000..	4 912	3 716	(D)	615	615	615	–	–	(D)
Other livestock and livestock products (see text) ..... farms..	2 288	2 097	108	73	66	65	7	7	10
$1,000..	12 599	10 129	1 176	1 255	1 115	(D)	140	140	39
Sales of $50,000 or more ..... farms..	36	26	3	7	6	6	1	1	–
$1,000..	4 390	2 831	662	897	(D)	(D)	(D)	(D)	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 492	1 338	104	43	37	36	6	5	7
$1,000..	3 663	2 982	469	207	(D)	(D)	(D)	(D)	5
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	61 591	53 102	5 138	2 753	2 532	2 501	221	208	598
$1,000..	7 290 703	2 900 316	780 591	3 524 882	2 280 615	2 073 917	1 244 266	831 492	84 914
Average per farm ..... dollars..	118 373	54 618	151 925	1 280 378	900 717	829 235	5 630 165	3 997 557	141 997
Livestock and poultry purchased ..... farms..	19 518	16 465	1 787	1 099	1 006	993	93	82	167
$1,000..	2 687 621	561 020	210 921	1 881 103	1 114 422	1 011 768	766 681	515 806	34 576
Farms with expenses of—									
$1 to $4,999	10 568	9 446	793	234	208	207	26	26	95
$5,000 to $24,999	5 060	4 271	528	229	217	215	12	12	32
$25,000 to $99,999	2 387	1 851	255	256	249	245	7	7	25
$100,000 to $249,999	753	521	91	136	129	129	7	5	5
$250,000 or more	750	376	120	244	203	197	41	32	10
Feed for livestock and poultry ..... farms..	32 955	28 581	2 681	1 442	1 332	1 311	110	99	251
$1,000..	1 506 407	358 688	131 130	994 808	619 317	542 632	375 491	242 250	21 781
Farms with expenses of—									
$1 to $4,999	22 738	20 714	1 393	456	418	415	38	38	175
$5,000 to $24,999	7 019	5 734	828	402	385	385	17	16	55
$25,000 to $99,999	2 286	1 685	309	282	272	260	10	10	10
$100,000 to $249,999	492	292	92	102	99	98	3	3	6
$250,000 or more	420	156	59	200	158	153	42	32	5
Commercially mixed formula feeds ..... farms..	19 188	16 518	1 501	1 011	923	909	88	79	158
$1,000..	330 124	142 688	30 914	153 761	109 066	106 771	44 695	31 209	2 761
Farms with expenses of—									
$1 to $4,999	14 396	12 998	848	426	388	386	38	38	124
$5,000 to $24,999	3 375	2 642	453	253	239	239	14	13	27
$25,000 to $99,999	1 075	725	153	191	181	171	10	10	6
$100,000 or more	342	153	47	141	115	113	26	18	1
Seeds, bulbs, plants, and trees ..... farms..	36 221	30 493	3 359	2 092	1 962	1 937	130	124	277
$1,000..	167 748	113 915	26 064	26 701	25 840	25 661	860	778	1 069
Farms with expenses of—									
$1 to $999	14 572	13 098	1 058	261	213	210	48	46	155
$1,000 to $4,999	13 501	11 539	1 122	758	709	696	49	49	82
$5,000 to $24,999	6 888	5 150	909	803	781	774	22	19	26
$25,000 to $49,999	978	570	188	209	201	199	8	7	11
$50,000 or more	282	136	82	61	58	58	3	3	3
Commercial fertilizer ..... farms..	42 255	36 020	3 713	2 202	2 075	2 053	127	121	320
$1,000..	373 353	267 772	56 393	47 089	45 365	44 938	1 724	1 546	2 099
Farms with expenses of—									
$1 to $4,999	25 451	22 838	1 840	542	472	468	70	67	231
$5,000 to $24,999	13 065	10 754	1 213	1 030	1 005	991	25	25	68
$25,000 to $49,999	2 625	1 808	383	420	396	394	24	22	14
$50,000 or more	1 114	620	277	210	202	200	8	7	7
Agricultural chemicals ..... farms..	35 165	29 842	3 139	1 900	1 791	1 765	109	103	284
$1,000..	224 156	157 998	33 389	31 262	30 206	29 935	1 055	919	1 508
Farms with expenses of—									
$1 to $4,999	24 354	21 555	1 858	725	657	640	68	66	216
$5,000 to $24,999	8 762	7 046	905	754	724	718	30	28	57
$25,000 to $49,999	1 461	952	230	272	267	265	5	4	7
$50,000 or more	588	289	146	149	143	142	6	5	4
Petroleum products ..... farms..	56 929	48 970	4 845	2 652	2 441	2 413	211	198	462
$1,000..	294 353	201 410	41 781	49 165	43 297	41 065	5 868	4 201	1 997
Farms with expenses of—									
$1 to $4,999	42 074	37 699	3 045	958	838	826	120	119	372
$5,000 to $24,999	12 984	10 224	1 445	1 242	1 189	1 180	53	50	73
$25,000 to $49,999	1 314	810	221	270	261	258	9	8	13
$50,000 or more	557	237	134	182	153	149	29	21	4
Gasoline and gasohol ..... farms..	47 880	41 149	4 100	2 247	2 076	2 056	171	161	384
$1,000..	80 101	59 634	10 399	9 405	8 652	8 483	753	659	664
Diesel fuel ..... farms..	43 072	36 364	3 956	2 383	2 207	2 181	176	163	369
$1,000..	133 036	94 638	17 942	19 596	17 847	17 392	1 749	1 382	860
Natural gas ..... farms..	4 702	3 446	577	634	578	570	56	46	45
$1,000..	49 868	25 481	9 166	14 919	12 075	10 600	2 844	1 685	301
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	46 073	39 216	4 049	2 442	2 248	2 221	194	181	366
$1,000..	31 349	21 658	4 274	5 245	4 723	4 590	522	474	172

See footnotes at end of table.

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

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

Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
FARM PRODUCTION EXPENSES[1]—Con.									
Total farm production expenses—Con.									
Electricity ..... farms..	40 578	34 621	3 425	2 229	2 063	2 033	166	153	303
$1,000..	60 077	34 334	7 951	17 241	12 833	11 244	4 408	2 492	551
Farms with expenses of—									
$1 to $999	29 131	26 050	2 096	774	685	675	89	87	211
$1,000 to $4,999	9 610	7 615	988	932	908	904	24	22	75
$5,000 to $24,999	1 642	909	306	414	392	380	22	22	13
$25,000 to $49,999	110	37	18	53	45	43	8	7	2
$50,000 or more	85	10	17	56	33	31	23	15	2
Hired farm labor ..... farms..	20 660	16 554	2 075	1 849	1 745	1 716	104	93	182
$1,000..	306 410	116 421	40 209	145 725	115 259	102 418	30 466	19 007	4 055
Farms with expenses of—									
$1 to $4,999	13 643	11 853	1 165	512	469	465	43	43	113
$5,000 to $24,999	4 813	3 670	504	602	595	585	7	6	37
$25,000 to $99,999	1 842	955	336	528	511	499	17	16	23
$100,000 to $249,999	226	60	55	106	101	101	5	5	5
$250,000 or more	136	16	15	101	69	66	32	23	4
Workers by days worked:									
150 days or more ..... farms..	7 344	5 008	940	1 305	1 253	1 234	52	41	91
workers..	16 970	8 007	2 183	6 593	5 489	5 101	1 104	660	187
Less than 150 days ..... farms..	18 573	15 057	1 870	1 486	1 402	1 381	84	80	160
workers..	43 461	31 310	5 264	6 434	5 596	5 475	838	659	453
Contract labor ..... farms..	6 973	5 624	696	589	535	529	54	51	64
$1,000..	29 419	18 663	4 674	5 810	5 045	4 937	765	(D)	273
Farms with expenses of—									
$1 to $999	2 848	2 454	236	125	110	109	15	15	33
$1,000 to $4,999	2 735	2 234	281	202	190	190	12	11	18
$5,000 to $24,999	1 198	843	140	203	182	178	21	20	12
$25,000 to $49,999	127	65	25	36	34	33	2	2	1
$50,000 or more	65	28	14	23	19	19	4	3	–
Repair and maintenance ..... farms..	50 328	43 415	4 082	2 456	2 268	2 237	188	175	375
$1,000..	358 071	241 766	47 689	65 069	54 839	52 614	10 230	7 894	3 548
Farms with expenses of—									
$1 to $4,999	32 501	29 368	2 160	708	615	607	93	92	265
$5,000 to $24,999	15 071	12 380	1 458	1 145	1 107	1 095	38	35	88
$25,000 to $49,999	2 008	1 345	307	343	322	316	21	19	13
$50,000 or more	748	322	157	260	224	219	36	29	9
Customwork, machine hire, and rental of machinery and equipment ..... farms..	23 546	19 601	2 264	1 496	1 411	1 387	85	78	185
$1,000..	160 477	106 697	25 280	26 692	23 541	23 257	3 151	2 349	1 809
Farms with expenses of—									
$1 to $999	7 447	6 682	557	159	140	139	19	19	49
$1,000 to $4,999	9 177	7 773	850	465	442	432	23	23	89
$5,000 to $24,999	5 575	4 305	617	617	594	584	23	21	36
$25,000 to $49,999	906	608	149	143	134	133	9	7	6
$50,000 or more	441	233	91	112	101	99	11	8	5
Interest ..... farms..	32 648	27 721	2 899	1 912	1 782	1 771	130	122	116
$1,000..	351 690	240 331	42 184	67 158	55 010	54 321	12 148	10 749	2 017
Farms with expenses of—									
$1 to $4,999	17 374	15 389	1 411	521	465	463	56	56	53
$5,000 to $24,999	12 320	10 385	1 064	836	808	806	28	28	35
$25,000 to $99,999	2 699	1 853	379	442	425	420	17	15	25
$100,000 or more	255	94	45	113	84	82	29	23	3
Secured by real estate ..... farms..	23 007	19 981	1 732	1 219	1 141	1 133	78	73	75
$1,000..	178 621	135 946	18 262	23 294	20 996	20 593	2 298	1 869	1 120
Farms with expenses of—									
$1 to $999	2 993	2 677	212	97	91	90	6	6	7
$1,000 to $4,999	10 068	9 129	661	259	225	224	34	34	19
$5,000 to $24,999	8 693	7 374	678	608	592	590	16	15	33
$25,000 to $49,999	941	642	126	161	157	156	4	3	12
$50,000 or more	312	159	55	94	76	73	18	15	4
Not secured by real estate ..... farms..	20 557	17 120	1 996	1 364	1 274	1 265	90	83	77
$1,000..	173 069	104 386	23 921	43 864	34 015	33 728	9 850	8 880	898
Farms with expenses of—									
$1 to $999	5 264	4 622	475	165	139	139	26	26	2
$1,000 to $4,999	8 269	7 293	609	324	316	313	8	8	43
$5,000 to $24,999	5 907	4 579	703	602	579	578	23	22	23
$25,000 to $49,999	733	465	128	134	129	126	5	5	6
$50,000 or more	384	161	81	139	111	109	28	22	3
Cash rent ..... farms..	18 302	15 247	1 777	1 197	1 155	1 143	42	41	81
$1,000..	186 278	119 785	31 571	34 060	33 035	32 639	1 026	(D)	861
Farms with expenses of—									
$1 to $4,999	10 926	9 616	867	386	375	374	11	11	57
$5,000 to $9,999	2 712	2 335	212	161	156	154	5	5	4
$10,000 to $24,999	3 043	2 350	374	308	299	295	9	9	11
$25,000 or more	1 621	946	324	342	325	320	17	16	9
Property taxes ..... farms..	57 280	49 674	4 513	2 529	2 331	2 301	198	185	564
$1,000..	117 225	88 380	12 398	14 926	13 251	12 663	1 675	968	1 521
Farms with expenses of—									
$1 to $4,999	52 467	46 437	3 894	1 637	1 499	1 488	138	135	499
$5,000 to $9,999	3 459	2 516	391	527	502	492	25	23	25
$10,000 to $24,999	1 187	660	191	297	277	272	20	18	39
$25,000 or more	167	61	37	68	53	49	15	9	1
All other farm production expenses ..... farms..	56 328	48 405	4 746	2 665	2 458	2 427	207	194	512
$1,000..	467 416	273 136	68 957	118 074	89 355	83 826	28 719	21 090	7 249
Farms with expenses of—									
$1 to $4,999	40 109	35 838	2 925	928	821	813	107	106	418
$5,000 to $24,999	12 879	10 506	1 237	1 066	1 020	1 009	46	44	70
$25,000 to $49,999	2 099	1 442	337	308	301	297	7	5	12
$50,000 to $99,999	813	469	151	185	172	168	13	12	8
$100,000 or more	428	150	96	178	144	140	34	27	4

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.
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]									
All farms ..... number..	61 591	53 102	5 138	2 753	2 532	2 501	221	208	598
$1,000..	1 877 913	1 028 119	295 171	547 114	430 334	418 370	116 780	92 742	7 509
Average per farm ..... dollars..	30 490	19 361	57 449	198 734	169 958	167 281	528 414	445 876	12 557
Farms with net gains[2] ..... number..	37 570	31 572	3 668	1 993	1 850	1 825	143	132	337
Average net gain ..... dollars..	56 318	37 896	85 365	298 660	254 990	249 869	863 621	(D)	32 872
Gain of—									
Less than $1,000	3 163	2 894	210	34	20	20	14	14	25
$1,000 to $9,999	12 407	11 073	940	213	172	172	41	41	181
$10,000 to $49,999	13 355	11 477	1 178	621	596	587	25	23	79
$50,000 or more	8 645	6 128	1 340	1 125	1 062	1 046	63	54	52
Farms with net losses ..... number..	24 021	21 530	1 470	760	682	676	78	76	261
Average net loss ..... dollars..	9 906	7 818	12 209	63 309	60 699	55 680	86 131	(D)	13 675
Loss of—									
Less than $1,000	4 626	4 188	310	58	58	58	–	–	70
$1,000 to $9,999	14 522	13 223	861	332	282	282	50	50	106
$10,000 to $49,999	4 384	3 808	239	261	244	241	17	16	76
$50,000 or more	489	311	60	109	98	95	11	10	9
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	39 735	33 658	3 625	1 984	1 895	1 868	89	75	468
$1,000..	343 771	257 191	40 934	41 117	39 931	39 496	1 186	904	4 529
Other farm-related income[1] ..... farms..	24 249	21 092	1 802	1 066	1 017	1 003	49	45	289
$1,000..	119 958	94 948	9 726	13 203	12 873	12 531	330	287	2 082
Customwork and other agricultural services ..... farms..	6 333	5 367	564	347	325	322	22	22	55
$1,000..	53 778	42 906	4 610	5 509	5 468	5 369	41	41	753
Gross cash rent or share payments ..... farms..	8 643	7 629	555	278	249	239	29	26	181
$1,000..	51 224	40 282	3 581	6 154	5 883	5 652	272	(D)	1 207
Forest products, excluding Christmas trees and maple products ..... farms..	271	232	29	3	3	3	–	–	7
$1,000..	727	665	50	(D)	(D)	(D)	–	–	(D)
Other farm-related income sources ..... farms..	15 800	13 716	1 120	825	806	801	19	18	139
$1,000..	14 229	11 094	1 486	(D)	(D)	(D)	17	(D)	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	4 406	3 603	476	293	279	274	14	13	34
$1,000..	91 100	66 181	13 047	11 383	11 171	10 989	212	(D)	490
Corn ..... farms..	960	708	139	108	104	103	4	4	5
$1,000..	21 830	(D)	3 802	3 829	3 815	(D)	14	14	(D)
Wheat ..... farms..	3 582	2 962	374	216	205	200	11	10	30
$1,000..	50 721	38 581	6 398	5 375	5 220	5 042	155	(D)	367
Soybeans ..... farms..	550	437	66	44	43	42	1	1	3
$1,000..	11 228	7 859	2 023	1 345	(D)	(D)	(D)	(D)	1
Sorghum, barley, and oats ..... farms..	1 237	1 022	144	65	60	60	5	5	6
$1,000..	7 211	5 539	825	834	(D)	(D)	(D)	(D)	13
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	12	11	–	–	–	–	–	–	1
$1,000..	112	(D)	–	–	–	–	–	–	(D)
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	54 145	46 697	4 593	2 323	2 189	2 149	134	118	532
acres..	30 020 580	22 559 300	4 066 942	3 119 904	3 036 297	2 990 155	83 607	76 693	274 434
Harvested cropland ..... farms..	48 280	41 627	4 122	2 147	2 029	1 990	118	105	384
acres..	19 839 087	14 711 117	2 796 349	2 195 435	2 138 078	2 104 433	57 357	51 756	136 186
Farms by acres harvested:									
1 to 49 acres	11 251	10 456	545	164	141	133	23	23	86
50 to 99 acres	6 569	5 916	487	103	87	85	16	15	63
100 to 199 acres	7 321	6 443	661	140	121	118	19	13	77
200 to 499 acres	10 358	9 068	843	368	343	335	25	21	79
500 to 999 acres	7 265	6 073	667	484	467	461	17	17	41
1,000 to 1,999 acres	4 128	2 933	570	597	584	578	13	11	28
2,000 acres or more	1 388	738	349	291	286	280	5	5	10
Cropland:									
Pasture or grazing only ..... farms..	19 579	17 174	1 566	673	646	634	27	26	166
acres..	3 434 056	2 825 296	379 408	198 681	191 376	186 844	7 305	(D)	30 671
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	8 591	7 247	757	442	431	423	11	10	145
acres..	1 183 072	897 800	143 774	106 196	103 805	102 241	2 391	(D)	35 302
On which all crops failed ..... farms..	1 594	1 348	145	83	80	78	3	2	18
acres..	135 452	107 043	13 577	13 214	(D)	(D)	(D)	(D)	1 618
In cultivated summer fallow ..... farms..	13 949	11 438	1 393	954	921	908	33	28	164
acres..	4 253 386	3 123 854	569 444	505 676	494 716	489 459	10 960	10 500	54 412
Idle ..... farms..	8 316	6 975	820	413	394	389	19	16	108
acres..	1 175 527	894 190	164 390	100 702	(D)	(D)	(D)	5 050	16 245
Total woodland ..... farms..	11 457	10 136	883	342	324	316	18	15	96
acres..	679 951	564 234	73 204	32 301	30 592	29 895	1 709	1 109	10 212
Woodland pastured ..... farms..	5 643	5 030	431	148	138	134	10	10	34
acres..	319 572	268 080	34 211	11 719	11 093	10 967	626	626	5 562
Woodland not pastured ..... farms..	7 461	6 542	593	251	239	233	12	9	75
acres..	360 379	296 154	38 993	20 582	19 499	18 928	1 083	483	4 650

See footnotes at end of table.

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

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LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	29 854	25 939	2 514	1 141	1 067	1 053	74	65	260
acres..	14 062 576	10 298 495	1 949 294	1 543 159	1 445 680	1 420 484	97 479	89 673	271 628
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	37 589	32 951	2 820	1 465	1 373	1 352	92	75	353
acres..	1 326 161	1 025 903	146 185	134 115	115 937	114 296	18 178	14 587	19 958
Irrigated land ..... farms..	6 135	4 490	783	789	743	732	46	39	73
acres..	2 707 489	1 603 859	586 180	494 219	466 438	460 366	27 781	23 643	23 231
Harvested cropland irrigated ..... farms..	6 022	4 414	766	770	730	719	40	33	72
acres..	2 664 733	1 579 464	578 241	484 522	462 116	(D)	22 406	(D)	22 506
Pasture and other land irrigated ..... farms..	271	184	38	45	37	35	8	7	4
acres..	42 756	24 395	7 939	9 697	4 322	(D)	5 375	(D)	725
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	16 434	13 843	1 486	830	803	791	27	24	275
acres..	2 493 625	1 971 445	263 808	202 319	195 425	192 688	6 894	6 714	56 053
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	61 591	53 102	5 138	2 753	2 532	2 501	221	208	598
$1,000..	26 516 960	19 904 660	3 384 276	2 948 591	2 795 990	2 742 140	152 601	120 758	279 433
Average per farm ..... dollars..	430 533	374 838	658 676	1 071 046	1 104 262	1 096 418	690 501	580 568	467 279
Average per acre ..... dollars..	577	580	547	597	590	587	772	660	529
Farms by value group:									
$1 to $39,999	6 177	5 493	493	138	80	80	58	58	53
$40,000 to $69,999	6 241	5 640	400	92	77	76	15	14	109
$70,000 to $99,999	5 685	5 151	407	64	57	57	7	7	63
$100,000 to $149,999	7 370	6 591	575	154	135	135	19	18	50
$150,000 to $199,999	5 308	4 794	381	85	63	63	22	22	48
$200,000 to $499,999	15 856	14 041	1 075	593	570	556	23	21	147
$500,000 to $999,999	8 418	6 984	799	574	544	542	30	29	61
$1,000,000 to $1,999,999	4 647	3 292	627	682	656	650	26	21	46
$2,000,000 to $4,999,999	1 670	1 006	326	322	305	298	17	16	16
$5,000,000 or more	219	110	55	49	45	44	4	2	5
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	61 583	53 100	5 138	2 747	2 526	2 495	221	208	598
$1,000..	4 560 051	3 388 659	547 329	587 116	523 020	502 956	64 096	41 268	36 947
Farms by value group:									
$1 to $4,999	4 863	4 436	316	68	54	54	14	14	43
$5,000 to $9,999	7 170	6 413	564	112	87	86	25	25	81
$10,000 to $19,999	10 091	9 032	738	200	169	169	31	30	121
$20,000 to $49,999	15 941	14 320	1 122	340	308	306	32	32	159
$50,000 to $99,999	9 475	8 178	752	456	426	424	30	29	89
$100,000 to $199,999	7 785	6 360	717	651	627	618	24	23	57
$200,000 to $499,999	5 455	3 964	760	686	649	636	37	33	45
$500,000 or more	803	397	169	234	206	202	28	22	3
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	57 586	49 545	4 783	2 689	2 496	2 466	193	180	569
number..	157 408	128 665	15 806	11 576	10 712	10 564	864	734	1 361
Wheel tractors ..... farms..	55 247	47 641	4 502	2 586	2 394	2 365	192	179	518
number..	132 332	110 531	12 223	8 290	7 808	7 662	482	430	1 288
Less than 40 horsepower (PTO) ..... farms..	20 962	18 226	1 729	792	730	714	62	59	215
number..	28 464	24 657	2 435	1 089	1 011	990	78	75	283
40 horsepower (PTO) or more ..... farms..	48 406	41 464	4 015	2 450	2 278	2 251	172	160	477
number..	103 868	85 874	9 788	7 201	6 797	6 672	404	355	1 005
40 to 99 horsepower (PTO) ..... farms..	36 246	31 402	2 831	1 635	1 530	1 511	105	99	378
number..	56 070	47 601	4 942	2 884	2 694	2 647	190	177	643
100 horsepower (PTO) or more ..... farms..	28 564	23 858	2 567	1 910	1 801	1 776	109	101	229
number..	47 798	38 273	4 846	4 317	4 103	4 025	214	178	362
Grain and bean combines ..... farms..	26 046	21 789	2 502	1 553	1 500	1 483	53	51	202
number..	31 844	26 301	3 258	2 040	1 982	1 960	58	(D)	245
Cotton pickers and strippers ..... farms..	20	14	2	4	4	4	–	–	–
number..	29	23	(D)	(D)	(D)	(D)	–	–	–
Mower conditioners ..... farms..	17 781	15 397	1 474	796	734	721	62	60	114
number..	19 403	16 677	1 665	927	862	848	65	(D)	134
Pickup balers ..... farms..	21 046	18 291	1 702	902	858	844	44	43	151
number..	26 714	22 967	2 345	1 224	1 155	1 137	69	(D)	178
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	42 232	36 002	3 705	2 205	2 078	2 056	127	121	320
acres on which used..	16 399 896	12 043 512	2 310 571	1 948 648	1 893 478	1 877 067	55 170	50 885	97 165
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	9 353	7 342	1 078	873	832	813	41	36	60
acres on which used..	2 535 074	1 641 954	461 874	409 439	389 676	383 794	19 763	17 365	21 807
Nematodes in crops ..... farms..	469	362	43	53	39	39	14	14	11
acres on which used..	103 236	70 347	13 275	18 534	14 626	14 626	3 908	3 908	1 080
Diseases in crops and orchards ..... farms..	860	677	80	99	93	93	6	6	4
acres on which used..	151 933	105 241	17 042	29 573	29 561	29 561	12	12	77
Weeds, grass, or brush in crops and pasture ..... farms..	28 499	24 168	2 526	1 605	1 513	1 495	92	89	200
acres on which used..	10 227 934	7 606 916	1 381 778	1 182 052	1 153 377	1 143 400	28 675	25 449	57 188
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	653	542	64	38	38	38	–	–	9
acres on which used..	157 693	120 469	12 842	23 246	23 246	23 246	–	–	1 136

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	61 593	53 196	5 196	2 576	2 401	2 357	175	151	625
Full owners	28 441	24 935	2 093	959	841	819	118	99	454
Part owners	25 423	22 145	2 079	1 090	1 057	1 040	33	31	109
Tenants	7 729	6 116	1 024	527	503	498	24	21	62
White	61 241	52 876	5 175	2 569	2 395	2 351	174	150	621
Full owners	28 234	24 747	2 080	956	839	817	117	98	451
Part owners	25 320	22 047	2 077	1 088	1 055	1 038	33	31	108
Tenants	7 687	6 082	1 018	525	501	496	24	21	62
Black and other races	352	320	21	7	6	6	1	1	4
Full owners	207	188	13	3	2	2	1	1	3
Part owners	103	98	2	2	2	2	–	–	1
Tenants	42	34	6	2	2	2	–	–	–
OWNED AND RENTED LAND									
Land owned ... farms	54 416	47 548	4 218	2 079	1 928	1 889	151	130	571
acres	24 821 947	19 017 007	2 919 983	2 426 427	2 285 085	2 239 693	141 342	123 463	458 530
Owned land in farms ... farms	53 864	47 080	4 172	2 049	1 898	1 859	151	130	563
acres	20 824 522	15 856 307	2 569 509	2 076 858	1 953 986	1 919 625	122 872	106 237	321 848
Land rented or leased from others ... farms	33 447	28 526	3 124	1 626	1 569	1 547	57	52	171
acres	25 694 337	18 946 206	3 703 094	2 785 238	2 706 767	2 667 112	78 471	76 195	259 799
landlords	104 777	85 762	11 584	6 895	6 744	6 643	151	135	536
Rented or leased land in farms ... farms	33 152	28 261	3 103	1 617	1 560	1 538	57	52	171
acres	25 264 746	18 591 625	3 666 116	2 752 621	2 674 520	2 635 205	78 101	75 825	254 384
Land rented or leased to others ... farms	13 240	11 421	1 014	536	506	488	30	26	269
acres	4 427 016	3 515 281	387 452	382 186	363 346	351 975	18 840	17 596	142 097
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	40 640	36 319	2 700	1 369	1 327	1 303	42	40	252
Not on farm operated	16 678	13 376	2 055	927	809	792	118	102	320
Not reported	4 275	3 501	441	280	265	262	15	9	53
Operators by principal occupation:									
Farming	34 979	29 518	3 168	1 984	1 887	1 856	97	87	309
Other	26 614	23 678	2 028	592	514	501	78	64	316
Operators by days worked off farm:									
None	25 892	21 652	2 333	1 589	1 496	1 473	93	84	318
Any	31 891	28 330	2 511	786	710	693	76	61	264
1 to 99 days	5 737	4 924	505	249	232	230	17	15	59
100 to 199 days	4 647	4 120	360	130	113	109	17	14	37
200 days or more	21 507	19 286	1 646	407	365	354	42	32	168
Not reported	3 810	3 214	352	201	195	191	6	6	43
Operators by years on present farm:									
2 years or less	2 595	2 188	277	93	83	81	10	8	37
3 or 4 years	3 254	2 827	303	93	80	79	13	13	31
5 to 9 years	7 177	6 135	688	265	239	238	26	22	89
10 years or more	38 615	33 646	2 993	1 626	1 536	1 505	90	82	350
Average years on present farm	22.8	22.9	21.6	23.0	23.4	23.4	17.4	17.6	23.0
Not reported	9 952	8 400	935	499	463	454	36	26	118
Operators by age group:									
Under 25 years	992	868	103	16	15	15	1	1	5
25 to 34 years	4 526	3 969	411	125	119	117	6	5	21
35 to 44 years	12 518	10 814	1 075	549	494	489	55	50	80
45 to 49 years	7 129	6 112	589	367	343	338	24	17	61
50 to 54 years	6 464	5 636	459	314	299	293	15	13	55
55 to 59 years	5 902	5 102	477	269	244	238	25	21	54
60 to 64 years	6 259	5 425	506	264	255	247	9	6	64
65 to 69 years	6 083	5 189	534	283	269	264	14	13	77
70 years and over	11 720	10 081	1 042	389	363	356	26	25	208
Average age	54.4	54.4	54.4	54.3	54.4	54.4	52.7	53.0	60.9
Operators by sex:									
Male	57 807	49 957	4 901	2 439	2 274	2 233	165	141	510
Female	3 786	3 239	295	137	127	124	10	10	115
Operators of Spanish, Hispanic, or Latino origin (see text)	332	295	23	12	8	8	4	4	2
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	53 196	53 196	–	–	–	–	–	–	–
acres	34 447 932	34 447 932	–	–	–	–	–	–	–
Partnership ... farms	5 196	–	5 196	–	–	–	–	–	–
acres	6 235 625	–	6 235 625	–	–	–	–	–	–
Corporation:									
Family held ... farms	2 401	–	–	2 401	2 401	2 357	–	–	–
acres	4 628 506	–	–	4 628 506	4 628 506	4 554 830	–	–	–
More than 10 stockholders ... farms	44	–	–	44	44	–	–	–	–
10 or less stockholders ... farms	2 357	–	–	2 357	2 357	2 357	–	–	–
Other than family held ... farms	175	–	–	175	–	–	175	151	–
acres	200 973	–	–	200 973	–	–	200 973	182 062	–
More than 10 stockholders ... farms	24	–	–	24	–	–	24	–	–
10 or less stockholders ... farms	151	–	–	151	–	–	151	151	–
Other—cooperative, estate or trust, institutional, etc. ... farms	625	–	–	–	–	–	–	–	625
acres	576 232	–	–	–	–	–	–	–	576 232

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	
INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members ..... farms..	655	555	65	31	31	31	–	–	4
number..	738	618	72	44	44	44	–	–	4
Hired workers ..... farms..	226	98	36	79	62	60	17	11	13
number..	427	136	50	217	165	(D)	52	21	24
Farm-related deaths:									
Operator and family members ..... farms..	16	10	4	1	1	1	–	–	1
number..	17	(D)	(D)	(D)	(D)	(D)	–	–	(D)
Hired workers ..... farms..	4	2	2	–	–	–	–	–	–
number..	5	(D)	(D)	–	–	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	2 223	1 937	171	80	67	67	13	13	35
10 to 49 acres	6 970	6 486	307	127	109	104	18	15	50
50 to 69 acres	2 150	1 980	123	34	29	29	5	5	13
70 to 99 acres	4 781	4 342	320	71	65	63	6	6	48
100 to 139 acres	3 100	2 822	204	35	27	27	8	5	39
140 to 179 acres	5 087	4 488	423	95	83	79	12	10	81
180 to 219 acres	2 142	1 912	175	26	22	22	4	4	29
220 to 259 acres	2 374	2 106	204	41	37	37	4	4	23
260 to 499 acres	9 412	8 262	798	253	222	217	31	25	99
500 to 999 acres	9 687	8 404	811	380	354	346	26	22	92
1,000 to 1,999 acres	7 895	6 488	758	587	568	559	19	16	62
2,000 acres or more	5 772	3 969	902	847	818	807	29	26	54
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	30 768	25 989	2 873	1 537	1 471	1 446	66	59	369
Vegetable and melon farming (1112)	159	144	12	2	2	2	–	–	1
Fruit and tree nut farming (1113)	169	151	8	8	5	5	3	3	2
Greenhouse, nursery, and floriculture production (1114)	444	339	28	71	59	59	12	12	6
Other crop farming (1119)	4 434	4 013	274	110	103	101	7	3	37
Tobacco farming (11191)	7	6	1	–	–	–	–	–	–
Cotton farming (11192)	7	5	1	1	1	1	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 420	4 002	272	109	102	100	7	3	37
Beef cattle ranching and farming (112111)	19 839	17 734	1 500	433	407	397	26	24	172
Cattle feedlots (112112)	1 331	971	135	210	170	166	40	33	15
Dairy cattle and milk production (11212)	764	587	119	55	53	52	2	2	3
Hog and pig farming (1122)	1 098	907	108	78	72	70	6	4	5
Poultry and egg production (1123)	256	220	21	15	11	11	4	2	–
Sheep and goat farming (1124)	437	416	17	3	3	3	–	–	1
Animal aquaculture and other animal production (1125, 1129)	1 894	1 725	101	54	45	45	9	9	14
LIVESTOCK									
Cattle and calves inventory ..... farms..	36 244	31 782	2 970	1 245	1 168	1 146	77	67	247
number..	6 506 089	3 365 537	697 241	2 371 183	1 573 590	1 449 611	797 593	599 347	72 128
Farms with—									
1 to 9	3 634	3 411	176	30	25	25	5	5	17
10 to 49	14 317	13 161	904	155	148	147	7	7	97
50 to 99	7 423	6 603	600	165	156	156	9	8	55
100 to 199	5 774	4 948	562	229	224	222	5	3	35
200 to 499	3 529	2 747	470	288	283	271	5	5	24
500 or more	1 567	912	258	378	332	325	46	39	19
Cows and heifers that had calved ..... farms..	30 203	26 671	2 477	854	822	806	32	29	201
number..	1 548 509	1 222 909	198 011	115 480	111 332	108 789	4 148	3 748	12 109
Beef cows ..... farms..	29 446	26 087	2 358	801	771	756	30	27	200
number..	1 466 429	1 175 879	177 959	100 906	(D)	(D)	(D)	(D)	11 685
Farms with—									
1 to 9	5 126	4 787	274	43	37	37	6	6	22
10 to 49	15 243	13 789	1 088	248	238	236	10	10	118
50 to 99	5 378	4 671	488	187	183	181	4	3	32
100 to 199	2 589	2 074	327	173	169	161	4	3	15
200 to 499	965	692	145	117	114	112	3	2	11
500 or more	145	74	36	33	30	29	3	3	2
Milk cows ..... farms..	1 466	1 187	193	82	79	77	3	3	4
number..	82 080	47 030	20 052	14 574	(D)	(D)	(D)	(D)	424
Farms with—									
1 to 4	388	356	25	7	6	6	1	1	–
5 to 9	93	84	9	–	–	–	–	–	–
10 to 49	438	383	40	13	13	13	–	–	2
50 to 99	374	279	66	28	27	26	1	1	1
100 to 199	133	75	38	20	19	18	1	1	–
200 to 499	33	8	13	11	11	11	–	–	1
500 or more	7	2	2	3	3	3	–	–	–
Heifers and heifer calves ..... farms..	27 934	24 463	2 329	959	895	877	64	54	183
number..	2 025 570	897 820	196 021	905 005	590 616	561 932	314 389	225 255	26 724
Steers, steer calves, bulls, and bull calves ..... farms..	31 466	27 574	2 593	1 097	1 024	1 005	73	64	202
number..	2 932 010	1 244 808	303 209	1 350 698	871 642	778 890	479 056	370 344	33 295

See footnotes at end of table.

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LIVESTOCK—Con.									
Cattle and calves sold ..... farms..	36 207	31 613	3 039	1 298	1 217	1 195	81	71	257
number..	8 271 113	2 707 554	805 377	4 664 752	2 936 671	2 671 994	1 728 081	1 195 730	93 430
$1,000..	5 456 072	1 477 894	475 758	3 433 823	2 126 236	1 930 987	1 307 587	905 699	68 597
Calves ..... farms..	14 469	12 827	1 192	353	336	331	17	16	97
number..	451 745	357 741	57 003	34 280	32 534	32 264	1 746	(D)	2 721
$1,000..	141 018	112 904	16 661	10 655	10 236	10 169	419	(D)	798
Cattle ..... farms..	29 683	25 844	2 492	1 136	1 065	1 045	71	61	211
number..	7 819 368	2 349 813	748 374	4 630 472	2 904 137	2 639 730	1 726 335	(D)	90 709
$1,000..	5 315 054	1 364 990	459 097	3 423 168	2 116 000	1 920 819	1 307 168	(D)	67 799
Fattened on grain and concentrates .... farms..	3 066	2 391	327	325	284	277	41	34	23
number..	5 282 661	560 161	(D)	4 323 190	2 606 039	2 345 602	1 717 151	1 185 667	(D)
$1,000..	3 957 829	407 068	(D)	3 251 945	1 949 924	1 756 962	1 302 021	900 564	(D)
Hogs and pigs inventory ..... farms..	2 831	2 377	292	146	139	136	7	5	16
number..	1 585 224	710 485	228 159	630 454	435 093	338 552	195 361	(D)	16 126
Farms with—									
1 to 24	952	875	63	8	8	8	–	–	6
25 to 49	274	251	21	2	2	2	–	–	–
50 to 99	294	262	24	6	6	6	–	–	2
100 to 199	373	325	39	8	8	8	–	–	1
200 to 499	486	395	61	28	27	27	1	1	2
500 or more	452	269	84	94	88	85	6	4	5
Used or to be used for breeding ..... farms..	1 781	1 493	188	91	87	84	4	2	9
number..	189 919	83 866	24 313	80 370	50 848	35 456	29 522	(D)	1 370
Other ..... farms..	2 663	2 223	281	144	137	134	7	5	15
number..	1 395 305	626 619	203 846	550 084	384 245	303 096	165 839	(D)	14 756
Hogs and pigs sold..... farms..	2 873	2 395	307	154	147	143	7	5	17
number..	3 184 437	1 485 940	427 380	1 236 539	754 492	624 340	482 047	(D)	34 578
$1,000..	299 836	134 860	44 505	116 144	87 501	68 704	28 643	(D)	4 328
Feeder pigs ..... farms..	476	399	42	30	27	25	3	1	5
number..	1 048 407	532 834	(D)	463 295	(D)	(D)	(D)	(D)	(D)
$1,000..	39 277	19 920	(D)	16 952	(D)	(D)	(D)	(D)	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	1 872	1 571	196	96	92	89	4	2	9
number..	360 967	165 364	36 008	156 896	89 583	62 822	67 313	(D)	2 699
Dec. 1 and May 31..... farms..	1 774	1 479	191	95	91	88	4	2	9
number..	169 635	78 371	17 443	72 479	(D)	31 114	(D)	(D)	1 342
June 1 and Nov. 30 ..... farms..	1 672	1 397	178	88	84	81	4	2	9
number..	191 332	86 993	18 565	84 417	(D)	31 708	(D)	(D)	1 357
Sheep and lambs of all ages inventory..... farms..	1 478	1 352	88	28	27	27	1	1	10
number..	119 099	98 337	11 033	8 611	(D)	(D)	(D)	(D)	1 118
Ewes 1 year old or older ..... farms..	1 282	1 172	73	27	26	26	1	1	10
number..	70 039	59 711	5 957	3 815	(D)	(D)	(D)	(D)	556
Sheep and lambs sold..... farms..	1 454	1 321	90	33	32	32	1	1	10
number..	108 372	90 451	9 236	7 983	(D)	(D)	(D)	(D)	702
Sheep and lambs shorn ..... farms..	1 228	1 123	67	29	28	28	1	1	9
number..	81 796	66 884	7 932	6 169	(D)	(D)	(D)	(D)	811
pounds of wool..	573 460	468 577	60 206	38 379	(D)	(D)	(D)	(D)	6 298
Horses and ponies inventory ..... farms..	10 630	9 443	717	412	380	375	32	30	58
number..	52 828	45 175	4 077	3 132	2 696	2 655	436	(D)	444
Horses and ponies sold..... farms..	1 755	1 602	82	62	56	56	6	6	9
number..	6 474	5 753	392	298	274	274	24	24	31
Goats inventory ..... farms..	790	741	33	11	8	7	3	3	5
number..	7 293	6 872	250	148	142	(D)	6	6	23
Goats sold ..... farms..	251	240	7	4	4	3	–	–	–
number..	2 871	2 612	91	168	168	(D)	–	–	–
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 019	1 887	100	20	16	16	4	3	12
number..	1 805 127	784 876	(D)	(D)	(D)	(D)	(D)	(D)	295
Farms with—									
1 to 399	1 980	1 856	95	17	14	14	3	3	12
400 to 3,199	15	15	–	–	–	–	–	–	–
3,200 to 9,999.....	1	1	–	–	–	–	–	–	–
10,000 to 19,999	5	2	3	–	–	–	–	–	–
20,000 to 49,999	9	7	2	–	–	–	–	–	–
50,000 to 99,999	6	5	–	1	1	1	–	–	–
100,000 or more	3	1	–	2	1	1	1	–	–
Layers 20 weeks old and older ..... farms..	1 964	1 837	95	20	16	16	4	3	12
number..	1 427 290	746 566	61 533	618 896	(D)	(D)	(D)	(D)	295
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	305	280	19	6	5	5	1	–	–
number..	377 837	38 310	(D)	(D)	(D)	(D)	(D)	–	–
Layers, pullets, and pullet chicks sold (see text)..... farms..	178	154	16	8	6	6	2	–	–
number..	3 403 008	662 051	199 324	2 541 633	(D)	(D)	(D)	–	–
Broilers and other meat-type chickens sold .. farms..	93	87	3	2	2	2	–	–	1
number..	35 018	28 586	(D)	(D)	(D)	(D)	–	–	(D)
Farms with—									
1 to 1,999.....	87	82	3	1	1	1	–	–	1
2,000 to 59,999.....	6	5	–	1	1	1	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	161	153	6	1	1	1	–	–	1
number..	42 656	42 601	(D)	(D)	(D)	(D)	–	–	(D)
Turkeys sold ..... farms..	62	52	5	5	5	5	–	–	–
number..	1 617 000	(D)	(D)	408 462	408 462	408 462	–	–	–

See footnotes at end of table.

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

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SELECTED CROPS HARVESTED									
Corn for grain or seed ..... farms..	10 833	8 387	1 335	1 030	1 001	992	29	25	81
acres..	2 497 516	1 588 808	464 825	424 693	408 593	404 479	16 100	14 815	19 190
bushels..	356 413 100	222 322 585	70 401 627	60 963 089	58 206 714	57 666 421	2 756 375	2 559 880	2 725 799
Irrigated ..... farms..	4 086	2 924	545	572	554	547	18	15	45
acres..	1 465 920	889 070	304 839	259 502	246 928	243 704	12 574	11 405	12 509
Farms by acres harvested:									
1 to 24 acres	1 529	1 316	158	36	35	34	1	1	19
25 to 99 acres	3 495	2 976	346	147	142	141	5	5	26
100 to 249 acres	2 810	2 179	323	294	286	284	8	7	14
250 to 499 acres	1 593	1 104	214	268	263	261	5	2	7
500 acres or more	1 406	812	294	285	275	272	10	10	15
Corn for silage or green chop ..... farms..	1 765	1 228	299	224	217	212	7	5	14
acres..	117 472	69 558	23 750	22 792	21 614	21 294	1 178	(D)	1 372
tons, green..	2 042 941	1 164 121	423 003	427 596	406 662	399 706	20 934	(D)	28 221
Irrigated ..... farms..	561	338	106	105	101	98	4	2	12
acres..	55 459	27 108	13 489	13 664	12 774	12 544	890	(D)	1 198
Farms by acres harvested:									
1 to 24 acres	561	449	82	27	27	26	–	–	3
25 to 99 acres	873	602	148	118	115	112	3	3	5
100 to 249 acres	264	138	55	66	64	63	2	2	5
250 to 499 acres	46	29	9	7	5	5	2	–	1
500 acres or more	21	10	5	6	6	6	–	–	–
Sorghum for grain or seed ..... farms..	20 398	17 144	2 060	1 063	1 031	1 015	32	30	131
acres..	3 077 984	2 337 687	410 592	313 490	308 343	302 552	5 147	(D)	16 215
bushels..	231 561 211	174 221 631	31 317 831	24 915 583	24 550 081	24 162 317	365 502	(D)	1 106 166
Irrigated ..... farms..	1 233	890	181	146	141	140	5	5	16
acres..	156 965	98 817	35 255	21 337	20 897	(D)	440	440	1 556
Farms by acres harvested:									
1 to 24 acres	2 767	2 478	217	42	37	35	5	4	30
25 to 99 acres	7 995	6 992	738	211	202	197	9	9	54
100 to 249 acres	5 976	5 026	572	349	335	335	14	13	29
250 to 499 acres	2 603	1 972	335	283	282	278	1	1	13
500 acres or more	1 057	676	198	178	175	170	3	3	5
Wheat for grain ..... farms..	30 392	25 512	2 949	1 666	1 602	1 577	64	57	265
acres..	9 560 615	7 174 249	1 319 001	990 060	974 002	960 915	16 058	14 812	77 305
bushels..	407 515 802	303 958 645	56 822 162	43 598 532	42 990 056	42 415 181	608 476	545 107	3 136 463
Irrigated ..... farms..	1 963	1 358	284	294	282	279	12	8	27
acres..	493 991	289 002	118 774	81 330	79 773	78 603	1 557	860	4 885
Farms by acres harvested:									
1 to 24 acres	2 740	2 507	171	42	34	34	8	7	20
25 to 99 acres	7 976	7 012	694	195	180	176	15	14	75
100 to 249 acres	7 702	6 610	701	314	293	284	21	17	77
250 to 499 acres	5 865	4 927	554	336	326	323	10	10	48
500 acres or more	6 109	4 456	829	779	769	760	10	9	45
Barley for grain ..... farms..	152	121	18	12	11	10	1	1	1
acres..	8 203	5 934	(D)	1 435	(D)	(D)	(D)	(D)	(D)
bushels..	336 453	270 118	(D)	33 721	(D)	(D)	(D)	(D)	(D)
Irrigated ..... farms..	8	5	1	2	2	1	–	–	–
acres..	638	124	(D)	(D)	(D)	(D)	–	–	–
Oats for grain ..... farms..	2 603	2 226	267	96	92	92	4	4	14
acres..	79 163	64 358	10 119	4 213	4 044	4 044	169	169	473
bushels..	4 530 823	3 640 630	592 323	272 446	271 209	271 209	1 237	1 237	25 424
Irrigated ..... farms..	37	27	6	4	3	3	1	1	–
acres..	3 077	1 113	1 632	332	(D)	(D)	(D)	(D)	–
Soybeans for beans ..... farms..	14 733	12 459	1 444	742	724	710	18	15	88
acres..	2 208 642	1 675 907	292 133	231 646	226 728	224 304	4 918	4 737	8 956
bushels..	78 563 054	58 668 844	10 606 333	9 009 876	8 835 508	8 752 573	174 368	170 636	278 001
Irrigated ..... farms..	1 665	1 192	233	224	220	217	4	4	16
acres..	222 420	141 776	38 497	41 235	40 801	40 450	434	434	912
Farms by acres harvested:									
1 to 24 acres	2 464	2 205	187	49	47	44	2	1	23
25 to 99 acres	5 997	5 239	551	163	157	153	6	5	44
100 to 249 acres	3 787	3 177	368	228	224	220	4	3	14
250 to 499 acres	1 592	1 240	185	163	160	160	3	3	4
500 acres or more	893	598	153	139	136	133	3	3	3
Dry edible beans, excluding dry limas ..... farms..	118	76	16	25	22	22	3	3	1
acres..	17 767	9 171	(D)	4 601	4 256	4 256	345	345	(D)
cwt..	362 021	185 161	(D)	92 074	82 174	82 174	9 900	9 900	(D)
Irrigated ..... farms..	95	60	13	21	18	18	3	3	1
acres..	15 416	7 962	(D)	3 869	3 524	3 524	345	345	(D)
Potatoes, excluding sweetpotatoes ..... farms..	68	62	4	2	2	2	–	–	–
acres..	924	307	(D)	(D)	(D)	(D)	–	–	–
cwt..	278 751	49 714	(D)	(D)	(D)	(D)	–	–	–
Irrigated ..... farms..	20	17	2	1	1	1	–	–	–
acres..	874	261	(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—Con.									
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	30 573	26 832	2 463	1 079	1 029	1 010	50	44	199
acres..	2 565 482	2 015 106	324 820	210 748	199 067	190 780	11 681	9 670	14 808
tons, dry..	6 147 197	4 489 496	903 499	719 037	676 214	658 061	42 823	32 794	35 165
Irrigated ..... farms..	1 333	941	200	176	164	162	12	11	16
acres..	242 871	120 100	60 830	60 420	54 703	(D)	5 717	(D)	1 521
Farms by acres harvested:									
1 to 24 acres	9 130	8 405	517	147	140	136	7	7	61
25 to 99 acres	13 915	12 381	1 033	407	392	386	15	13	94
100 to 249 acres	5 648	4 698	618	301	287	285	14	11	31
250 to 499 acres	1 366	1 014	192	149	143	140	6	6	11
500 acres or more	514	334	103	75	67	63	8	7	2
Alfalfa hay..... farms..	12 915	10 955	1 260	619	590	586	29	25	81
acres..	795 847	550 302	131 593	109 112	101 707	100 814	7 405	5 886	4 840
tons, dry..	3 123 045	2 014 507	566 635	525 022	489 877	484 792	35 145	25 869	16 881
Irrigated ..... farms..	1 110	766	170	160	151	149	9	8	14
acres..	215 956	103 273	54 348	57 271	52 264	(D)	5 007	(D)	1 064
Vegetables harvested for sale (see text) ..... farms..	398	344	29	22	19	18	3	2	3
acres..	3 128	2 409	489	(D)	(D)	(D)	(D)	(D)	(D)
Irrigated ..... farms..	133	112	13	6	5	4	1	–	2
acres..	1 034	685	235	(D)	(D)	(D)	(D)	–	(D)
Farms by acres harvested:									
0.1 to 4.9 acres	259	237	11	9	7	6	2	2	2
5.0 to 24.9 acres	110	85	14	10	10	10	–	–	1
25.0 to 99.9 acres	27	20	4	3	2	2	1	–	–
100.0 to 249.9 acres.....	2	2	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–	–
Field seed and grass seed crops ..... farms..	399	346	33	19	18	18	1	1	1
acres..	24 094	19 134	2 684	(D)	(D)	(D)	(D)	(D)	(D)
Irrigated ..... farms..	3	3	–	–	–	–	–	–	–
acres..	320	320	–	–	–	–	–	–	–
Land in orchards ..... farms..	406	361	30	12	8	8	4	4	3
acres..	6 834	3 122	(D)	1 918	(D)	(D)	(D)	(D)	(D)
Irrigated ..... farms..	63	56	5	1	1	1	–	–	1
acres..	319	251	(D)	(D)	(D)	(D)	–	–	(D)
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	226	206	16	4	2	2	2	2	–
5.0 to 24.9 acres	127	118	6	1	1	1	–	–	2
25.0 to 99.9 acres	45	34	5	5	5	5	–	–	1
100.0 to 249.9 acres.....	5	3	2	–	–	–	–	–	–
250.0 acres or more	3	–	1	2	–	–	2	2	–

[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..	61 593	34 979	501	2 187	6 019	6 400	6 709	13 163
percent..	100.0	56.8	.8	3.6	9.8	10.4	10.9	21.4
Land in farms ..... acres..	46 089 268	38 775 162	327 420	2 123 654	8 151 240	9 485 294	8 437 233	10 250 321
Average size of farm ..... acres..	748	1 109	654	971	1 354	1 482	1 258	779
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	61 593	34 979	501	2 187	6 019	6 400	6 709	13 163
$1,000..	9 207 130	7 356 886	52 096	461 581	1 913 278	2 148 143	1 514 959	1 266 830
Average per farm ..... dollars..	149 483	210 323	103 984	211 057	317 873	335 647	225 810	96 242
Farms by value of sales:								
Less than $1,000 (see text)	6 796	1 661	16	58	161	195	261	970
$1,000 to $2,499	4 172	944	10	38	109	107	182	498
$2,500 to $4,999	5 068	1 438	30	66	126	146	247	823
$5,000 to $9,999	6 767	2 572	51	134	228	281	402	1 476
$10,000 to $19,999	7 734	3 692	76	216	353	428	587	2 032
$20,000 to $24,999	2 559	1 388	22	77	155	158	263	713
$25,000 to $39,999	5 272	3 380	72	189	407	449	632	1 631
$40,000 to $49,999	2 485	1 769	36	119	278	271	351	714
$50,000 to $99,999	7 304	5 785	80	441	1 041	1 052	1 135	2 036
$100,000 to $249,999	8 016	7 253	72	512	1 837	1 782	1 536	1 514
$250,000 to $499,999	3 417	3 249	21	214	864	963	711	476
$500,000 to $999,999	1 324	1 247	9	91	314	395	269	169
$1,000,000 to $2,499,999	454	422	5	26	101	114	94	82
$2,500,000 to $4,999,999	83	79	–	–	18	29	19	13
$5,000,000 or more	142	100	1	6	27	30	20	16
Grains ..... farms..	36 838	26 543	360	1 720	5 004	5 231	5 201	9 027
$1,000..	2 952 786	2 670 020	29 508	173 081	655 968	728 580	574 564	508 320
Sales of $50,000 or more ..... farms..	14 515	13 099	137	903	3 191	3 283	2 845	2 740
$1,000..	2 564 720	2 399 343	24 642	155 470	615 503	684 707	525 208	393 813
Corn for grain ..... farms..	9 481	7 951	133	660	1 910	1 921	1 564	1 763
$1,000..	828 473	775 716	11 886	58 272	210 270	228 416	159 093	107 780
Wheat ..... farms..	30 326	22 862	276	1 433	4 423	4 568	4 485	7 677
$1,000..	1 191 123	1 061 843	8 463	57 824	240 608	273 029	235 496	246 422
Soybeans ..... farms..	14 703	10 871	157	749	2 179	2 264	2 235	3 287
$1,000..	466 631	411 996	4 961	27 129	101 183	114 390	87 347	76 986
Sorghum for grain ..... farms..	18 874	14 841	212	1 070	3 125	3 139	2 979	4 316
$1,000..	438 010	394 213	3 987	28 375	97 645	104 681	87 041	72 483
Barley ..... farms..	98	80	–	6	17	18	15	24
$1,000..	665	576	–	32	97	187	70	190
Oats ..... farms..	1 316	1 055	6	63	220	219	193	354
$1,000..	3 609	3 132	14	150	667	855	646	800
Other grains ..... farms..	1 174	1 006	9	77	271	275	198	176
$1,000..	24 275	22 545	196	1 298	5 498	7 023	4 871	3 659
Cotton and cottonseed ..... farms..	45	41	–	6	8	16	4	7
$1,000..	(D)	(D)	–	198	(D)	1 478	211	336
Sales of $50,000 or more ..... farms..	15	15	–	1	2	7	2	3
$1,000..	1 913	1 913	–	(D)	(D)	1 279	(D)	247
Tobacco ..... farms..	12	6	–	2	–	1	1	2
$1,000..	(D)	(D)	–	(D)	–	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	14 030	8 566	93	576	1 701	1 731	1 651	2 814
$1,000..	209 777	176 592	1 868	10 796	41 183	54 381	34 125	34 239
Sales of $50,000 or more ..... farms..	772	696	11	50	189	195	147	104
$1,000..	120 521	108 939	1 233	5 535	25 385	38 777	21 063	16 947
Vegetables, sweet corn, and melons ..... farms..	398	236	–	12	55	58	50	61
$1,000..	3 454	2 528	–	171	667	655	785	251
Sales of $50,000 or more ..... farms..	15	13	–	1	3	4	5	–
$1,000..	(D)	1 159	–	(D)	335	(D)	443	–
Fruits, nuts, and berries ..... farms..	205	98	–	3	7	25	16	47
$1,000..	1 621	1 030	–	35	93	389	113	400
Sales of $50,000 or more ..... farms..	7	3	–	–	–	1	–	2
$1,000..	765	479	–	–	–	(D)	–	(D)
Nursery and greenhouse crops ..... farms..	528	190	–	10	42	59	34	45
$1,000..	49 302	34 180	–	1 599	8 049	5 256	17 715	1 562
Sales of $50,000 or more ..... farms..	105	59	–	5	15	22	10	7
$1,000..	45 110	32 714	–	1 492	7 770	4 827	17 352	1 273
Other crops ..... farms..	72	52	–	2	7	17	11	15
$1,000..	2 187	2 017	–	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	6	5	–	–	–	3	1	1
$1,000..	1 957	(D)	–	–	–	(D)	(D)	(D)
Poultry and poultry products ..... farms..	901	413	1	20	85	96	75	136
$1,000..	47 976	43 736	(D)	2 805	7 791	28 306	3 213	(D)
Sales of $50,000 or more ..... farms..	64	56	–	7	13	22	7	7
$1,000..	46 794	43 191	–	2 801	7 670	28 172	3 143	1 405
Dairy products ..... farms..	1 073	956	10	56	225	236	196	233
$1,000..	158 909	139 480	317	11 913	47 960	30 797	24 365	24 128
Sales of $50,000 or more ..... farms..	703	664	2	36	172	176	131	147
$1,000..	150 638	132 619	(D)	(D)	46 723	29 202	22 578	22 332
Cattle and calves ..... farms..	36 207	22 513	293	1 429	4 039	4 221	4 434	8 097
$1,000..	5 456 072	3 988 220	19 622	236 676	1 091 470	1 213 595	804 440	622 418
Sales of $50,000 or more ..... farms..	5 750	5 030	47	346	1 133	1 251	1 052	1 201
$1,000..	5 082 804	3 723 477	16 430	219 638	1 041 752	1 163 106	751 463	531 087

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..	26 614	491	2 339	6 499	7 193	5 452	4 640
percent..	43.2	.8	3.8	10.6	11.7	8.9	7.5
Land in farms ..... acres..	7 314 106	174 635	484 879	1 634 463	2 089 677	1 606 483	1 323 969
Average size of farm ..... acres..	275	356	207	251	291	295	285
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	26 614	491	2 339	6 499	7 193	5 452	4 640
$1,000..	1 850 244	7 559	94 849	346 108	593 324	492 577	315 826
Average per farm ..... dollars..	69 521	15 395	40 551	53 256	82 486	90 348	68 066
Farms by value of sales:							
Less than $1,000 (see text)	5 135	61	333	1 059	1 267	1 089	1 326
$1,000 to $2,499	3 228	61	298	868	877	624	500
$2,500 to $4,999	3 630	82	378	884	997	724	565
$5,000 to $9,999	4 195	100	381	1 062	1 111	843	698
$10,000 to $19,999	4 042	85	379	961	1 108	864	645
$20,000 to $24,999	1 171	20	122	273	319	258	179
$25,000 to $39,999	1 892	43	170	496	543	391	249
$40,000 to $49,999	716	11	61	207	209	140	88
$50,000 to $99,999	1 519	16	133	416	462	278	214
$100,000 to $249,999	763	10	65	209	215	163	101
$250,000 to $499,999	168	2	15	35	40	40	36
$500,000 to $999,999	77	–	3	10	26	18	20
$1,000,000 to $2,499,999	32	–	–	10	7	7	8
$2,500,000 to $4,999,999	4	–	–	1	–	1	2
$5,000,000 or more	42	–	1	8	12	12	9
Grains ..... farms..	10 295	202	895	2 520	2 791	2 196	1 691
$1,000..	282 765	3 252	23 132	69 820	79 343	59 603	47 615
Sales of $50,000 or more ..... farms..	1 416	13	110	358	411	309	215
$1,000..	165 377	951	12 499	40 352	46 959	34 661	29 955
Corn for grain ..... farms..	1 530	41	166	403	392	294	234
$1,000..	52 757	589	4 756	11 506	14 677	11 600	9 629
Wheat ..... farms..	7 464	137	624	1 839	1 983	1 615	1 266
$1,000..	129 280	1 360	10 031	31 306	36 253	27 231	23 099
Soybeans ..... farms..	3 832	81	367	981	1 019	836	548
$1,000..	54 635	(D)	4 016	(D)	15 338	11 725	8 297
Sorghum for grain ..... farms..	4 033	79	424	1 084	1 090	812	544
$1,000..	43 797	625	4 214	11 844	12 096	8 762	6 256
Barley ..... farms..	18	–	3	3	3	6	3
$1,000..	89	–	(D)	(D)	(D)	63	7
Oats ..... farms..	261	2	15	78	78	63	25
$1,000..	476	(D)	(D)	157	(D)	92	62
Other grains ..... farms..	168	1	19	42	58	22	26
$1,000..	1 731	(D)	(D)	411	825	130	264
Cotton and cottonseed ..... farms..	4	–	2	–	–	1	1
$1,000..	(D)	–	(D)	–	–	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	6	–	–	–	2	2	2
$1,000..	(D)	–	–	–	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	5 464	66	469	1 393	1 534	1 198	804
$1,000..	33 186	962	3 004	8 688	8 944	5 909	5 679
Sales of $50,000 or more ..... farms..	76	3	8	25	22	7	11
$1,000..	11 582	675	1 107	3 168	2 787	1 301	2 544
Vegetables, sweet corn, and melons ..... farms..	162	2	17	47	44	31	21
$1,000..	926	(D)	(D)	(D)	181	109	125
Sales of $50,000 or more ..... farms..	2	–	–	2	–	–	–
$1,000..	(D)	–	–	(D)	–	–	–
Fruits, nuts, and berries ..... farms..	107	–	9	23	29	21	25
$1,000..	591	–	34	79	214	37	226
Sales of $50,000 or more ..... farms..	4	–	–	–	2	–	2
$1,000..	285	–	–	–	(D)	–	(D)
Nursery and greenhouse crops ..... farms..	338	3	9	103	95	71	57
$1,000..	15 122	(D)	(D)	5 146	3 925	2 934	2 851
Sales of $50,000 or more ..... farms..	46	–	2	19	16	7	2
$1,000..	12 396	–	(D)	4 363	3 227	2 309	(D)
Other crops ..... farms..	20	–	1	5	9	4	1
$1,000..	171	–	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	1	–	–	–	–	1	–
$1,000..	(D)	–	–	–	–	(D)	–
Poultry and poultry products ..... farms..	488	5	55	163	148	73	44
$1,000..	4 241	(D)	161	1 402	1 914	(D)	625
Sales of $50,000 or more ..... farms..	8	–	2	2	3	–	1
$1,000..	3 604	–	(D)	(D)	(D)	–	(D)
Dairy products ..... farms..	117	4	14	26	34	20	19
$1,000..	19 429	(D)	(D)	1 285	15 494	1 174	692
Sales of $50,000 or more ..... farms..	39	1	4	12	9	10	3
$1,000..	18 019	(D)	466	1 068	(D)	969	323
Cattle and calves ..... farms..	13 694	289	1 396	3 686	3 797	2 665	1 861
$1,000..	1 467 852	2 912	64 611	249 078	476 692	418 542	256 018
Sales of $50,000 or more ..... farms..	720	9	57	159	209	154	132
$1,000..	1 359 327	860	54 224	220 441	445 588	396 901	241 312

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..	2 873	1 947	37	178	546	425	361	400
$1,000..	299 836	280 776	631	23 701	56 292	79 373	50 698	70 080
Sales of $50,000 or more ..... farms..	754	680	2	70	212	171	123	102
$1,000..	275 846	262 132	(D)	(D)	51 125	75 078	47 658	66 205
Sheep, lambs, and wool ..... farms..	1 505	740	10	38	173	151	165	203
$1,000..	9 971	7 929	130	182	1 679	2 106	2 498	1 334
Sales of $50,000 or more ..... farms..	36	33	1	2	11	10	6	3
$1,000..	4 912	4 739	(D)	(D)	1 000	1 382	1 611	540
Other livestock and livestock products (see text) ..... farms..	2 288	940	9	58	179	233	203	258
$1,000..	12 599	7 813	(D)	(D)	1 818	2 112	1 558	1 901
Sales of $50,000 or more ..... farms..	36	31	–	1	5	9	8	8
$1,000..	4 390	3 794	–	(D)	923	1 144	(D)	924
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 492	666	3	44	151	153	132	183
$1,000..	3 663	2 386	(D)	(D)	518	591	587	579
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	61 591	34 834	530	2 179	5 909	6 206	6 273	13 737
$1,000..	7 290 703	5 659 230	41 765	358 301	1 438 925	1 655 337	1 169 069	995 834
Average per farm ..... dollars..	118 373	162 463	78 801	164 434	243 514	266 732	186 365	72 493
Livestock and poultry purchased ..... farms..	19 518	12 220	194	917	2 585	2 592	2 308	3 624
$1,000..	2 687 621	1 924 424	8 941	114 335	548 857	571 990	410 840	269 461
Farms with expenses of—								
$1 to $4,999	10 568	5 612	79	359	1 037	1 078	1 032	2 027
$5,000 to $24,999	5 060	3 361	57	299	783	734	618	870
$25,000 to $99,999	2 387	1 927	49	169	457	426	365	461
$100,000 to $249,999	753	662	4	54	152	168	145	139
$250,000 or more	750	658	5	36	156	186	148	127
Feed for livestock and poultry ..... farms..	32 955	20 224	267	1 330	3 865	3 962	3 904	6 896
$1,000..	1 506 407	1 104 366	1 630	84 665	293 533	352 172	199 981	172 384
Farms with expenses of—								
$1 to $4,999	22 738	11 978	196	638	2 068	1 963	2 294	4 819
$5,000 to $24,999	7 019	5 397	59	463	1 072	1 256	1 075	1 472
$25,000 to $99,999	2 286	2 048	10	172	518	525	377	446
$100,000 to $249,999	492	449	2	35	118	107	83	104
$250,000 or more	420	352	–	22	89	111	75	55
Commercially mixed formula feeds ..... farms..	19 188	11 644	148	759	2 358	2 481	2 257	3 641
$1,000..	330 124	263 808	714	17 151	71 582	100 159	38 065	36 136
Farms with expenses of—								
$1 to $4,999	14 396	7 542	116	429	1 346	1 491	1 511	2 649
$5,000 to $24,999	3 375	2 845	27	220	655	651	512	780
$25,000 to $99,999	1 075	965	5	91	275	251	181	162
$100,000 or more	342	292	–	19	82	88	53	50
Seeds, bulbs, plants, and trees ..... farms..	36 221	25 808	389	1 720	4 843	5 115	4 993	8 748
$1,000..	167 748	151 249	2 519	11 633	34 617	41 233	33 804	27 444
Farms with expenses of—								
$1 to $999	14 572	7 920	98	459	1 067	873	1 367	4 056
$1,000 to $4,999	13 501	10 341	138	647	1 960	2 213	2 047	3 336
$5,000 to $24,999	6 888	6 338	144	533	1 502	1 636	1 312	1 211
$25,000 to $49,999	978	940	3	53	245	303	219	117
$50,000 or more	282	269	6	28	69	90	48	28
Commercial fertilizer ..... farms..	42 255	27 843	394	1 786	4 986	5 190	5 313	10 174
$1,000..	373 353	331 459	4 766	20 920	76 299	87 260	72 730	69 484
Farms with expenses of—								
$1 to $4,999	25 451	13 168	169	688	1 766	1 638	2 197	6 710
$5,000 to $24,999	13 065	11 100	185	894	2 309	2 531	2 294	2 887
$25,000 to $49,999	2 625	2 517	32	153	639	704	563	426
$50,000 or more	1 114	1 058	8	51	272	317	259	151
Agricultural chemicals ..... farms..	35 165	23 377	384	1 582	4 286	4 700	4 311	8 114
$1,000..	224 156	199 501	3 514	13 094	47 018	56 896	40 913	38 066
Farms with expenses of—								
$1 to $4,999	24 354	13 655	174	814	2 027	2 110	2 332	6 198
$5,000 to $24,999	8 762	7 757	190	669	1 722	1 963	1 578	1 635
$25,000 to $49,999	1 461	1 400	13	65	390	435	281	216
$50,000 or more	588	565	7	34	147	192	120	65
Petroleum products ..... farms..	56 929	33 612	508	2 128	5 764	6 043	6 121	13 048
$1,000..	294 353	252 979	3 003	16 486	56 883	67 837	51 860	56 910
Farms with expenses of—								
$1 to $4,999	42 074	20 199	317	1 227	2 641	2 478	3 340	10 196
$5,000 to $24,999	12 984	11 642	179	793	2 682	3 028	2 390	2 570
$25,000 to $49,999	1 314	1 253	7	77	309	365	278	217
$50,000 or more	557	518	5	31	132	172	113	65
Gasoline and gasohol ..... farms..	47 880	29 019	447	1 793	5 079	5 258	5 424	11 018
$1,000..	80 101	65 706	856	3 944	13 744	16 725	13 296	17 141
Diesel fuel ..... farms..	43 072	28 585	439	1 892	5 207	5 463	5 378	10 206
$1,000..	133 036	115 676	1 393	6 873	26 383	31 155	23 711	26 162
Natural gas ..... farms..	4 702	4 002	53	324	846	1 016	848	915
$1,000..	49 868	45 789	412	4 026	10 977	13 461	9 858	7 054
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	46 073	30 346	450	1 879	5 309	5 650	5 730	11 328
$1,000..	31 349	25 808	342	1 643	5 778	6 497	4 996	6 553

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..	926	26	114	359	241	118	68
$1,000..	19 060	260	2 261	8 354	4 167	2 534	1 484
Sales of $50,000 or more ..... farms..	74	–	10	34	16	7	7
$1,000..	13 715	–	1 513	6 396	2 844	1 763	1 198
Sheep, lambs, and wool ..... farms..	765	27	70	269	228	120	51
$1,000..	2 042	41	252	516	598	436	201
Sales of $50,000 or more ..... farms..	3	–	–	1	1	1	–
$1,000..	173	–	–	(D)	(D)	(D)	–
Other livestock and livestock products (see text) ..... farms..	1 348	8	136	402	448	243	111
$1,000..	4 786	10	357	1 291	1 814	1 017	296
Sales of $50,000 or more ..... farms..	5	–	–	1	3	1	–
$1,000..	596	–	–	(D)	(D)	(D)	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	826	10	107	278	234	135	62
$1,000..	1 278	20	198	416	300	173	170
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	26 757	443	2 335	6 560	7 269	5 528	4 622
$1,000..	1 631 472	4 873	88 688	297 748	531 519	449 027	259 617
Average per farm ..... dollars..	60 974	11 001	37 982	45 388	73 121	81 228	56 170
Livestock and poultry purchased ..... farms..	7 298	107	859	2 216	2 079	1 270	767
$1,000..	763 197	904	36 898	116 017	236 494	262 048	110 837
Farms with expenses of—							
$1 to $4,999	4 956	73	604	1 595	1 403	847	434
$5,000 to $24,999	1 699	25	173	469	489	297	246
$25,000 to $99,999	460	9	77	119	131	74	50
$100,000 to $249,999	91	–	3	18	30	26	14
$250,000 or more	92	–	2	15	26	26	23
Feed for livestock and poultry ..... farms..	12 731	213	1 346	3 619	3 747	2 362	1 444
$1,000..	402 041	625	19 941	71 404	148 601	90 295	71 175
Farms with expenses of—							
$1 to $4,999	10 760	170	1 149	3 119	3 159	1 929	1 234
$5,000 to $24,999	1 622	36	164	435	482	361	144
$25,000 to $99,999	238	7	29	34	78	49	41
$100,000 to $249,999	43	–	3	16	10	6	8
$250,000 or more	68	–	1	15	18	17	17
Commercially mixed formula feeds ..... farms..	7 544	137	821	2 131	2 291	1 424	740
$1,000..	66 316	364	3 783	19 018	20 061	16 955	6 135
Farms with expenses of—							
$1 to $4,999	6 854	121	754	1 992	2 069	1 258	660
$5,000 to $24,999	530	16	55	108	168	130	53
$25,000 to $99,999	110	–	11	19	40	22	18
$100,000 or more	50	–	1	12	14	14	9
Seeds, bulbs, plants, and trees ..... farms..	10 413	185	972	2 762	2 747	2 135	1 612
$1,000..	16 499	158	1 616	4 340	4 494	3 129	2 761
Farms with expenses of—							
$1 to $999	6 652	141	560	1 777	1 700	1 406	1 068
$1,000 to $4,999	3 160	44	349	807	890	614	456
$5,000 to $24,999	550	–	62	167	141	105	75
$25,000 to $49,999	38	–	1	8	13	8	8
$50,000 or more	13	–	–	3	3	2	5
Commercial fertilizer ..... farms..	14 412	203	1 314	3 698	4 009	3 016	2 172
$1,000..	41 894	429	3 435	10 235	12 874	9 122	5 798
Farms with expenses of—							
$1 to $4,999	12 283	187	1 158	3 117	3 297	2 568	1 956
$5,000 to $24,999	1 965	16	135	553	657	420	184
$25,000 to $49,999	108	–	19	15	39	17	18
$50,000 or more	56	–	2	13	16	11	14
Agricultural chemicals ..... farms..	11 788	222	1 067	3 074	3 173	2 392	1 860
$1,000..	24 656	278	2 128	6 833	6 393	4 913	4 110
Farms with expenses of—							
$1 to $4,999	10 699	217	981	2 749	2 860	2 217	1 675
$5,000 to $24,999	1 005	5	84	306	280	157	173
$25,000 to $49,999	61	–	2	13	28	11	7
$50,000 or more	23	–	–	6	5	7	5
Petroleum products ..... farms..	23 317	391	2 102	5 917	6 359	4 762	3 786
$1,000..	41 374	429	2 930	10 273	12 597	8 360	6 785
Farms with expenses of—							
$1 to $4,999	21 875	384	2 006	5 568	5 928	4 456	3 533
$5,000 to $24,999	1 342	7	91	325	405	287	227
$25,000 to $49,999	61	–	4	14	19	7	17
$50,000 or more	39	–	1	10	7	12	9
Gasoline and gasohol ..... farms..	18 861	274	1 688	4 838	5 115	3 949	2 997
$1,000..	14 395	174	1 006	3 516	4 112	3 125	2 461
Diesel fuel ..... farms..	14 487	252	1 411	3 567	4 051	2 929	2 277
$1,000..	17 360	216	1 275	4 185	5 316	3 416	2 952
Natural gas ..... farms..	700	8	101	147	188	137	119
$1,000..	4 079	1	278	1 121	1 473	865	341
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	15 727	209	1 377	3 986	4 400	3 249	2 506
$1,000..	5 541	40	370	1 451	1 696	953	1 031

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..	40 578	26 656	355	1 531	4 669	5 163	5 092	9 846
$1,000..	60 077	48 506	357	2 567	11 340	12 832	9 628	11 782
Farms with expenses of—								
$1 to $999	29 131	16 889	264	895	2 549	2 655	3 067	7 459
$1,000 to $4,999	9 610	8 101	78	575	1 663	2 011	1 676	2 098
$5,000 to $24,999	1 642	1 513	12	55	417	450	312	267
$25,000 to $49,999	110	90	1	2	25	27	26	9
$50,000 or more	85	63	–	4	15	20	11	13
Hired farm labor ..... farms..	20 660	14 952	193	964	3 103	3 577	2 895	4 220
$1,000..	306 410	250 694	1 880	14 032	54 828	76 989	56 807	46 158
Farms with expenses of—								
$1 to $4,999	13 643	8 796	126	652	1 676	1 713	1 592	3 037
$5,000 to $24,999	4 813	4 130	49	216	960	1 240	835	830
$25,000 to $99,999	1 842	1 722	17	83	397	528	397	300
$100,000 to $249,999	226	201	1	5	49	59	49	38
$250,000 or more	136	103	–	8	21	37	22	15
Workers by days worked:								
150 days or more ..... farms..	7 344	6 009	61	285	1 263	1 660	1 324	1 416
workers..	16 970	13 784	92	788	2 940	4 234	3 115	2 615
Less than 150 days ..... farms..	18 573	13 083	162	899	2 727	3 038	2 426	3 831
workers..	43 461	31 794	433	1 773	7 035	8 616	5 564	8 373
Contract labor ..... farms..	6 973	4 798	63	270	1 091	996	929	1 449
$1,000..	29 419	24 480	268	1 337	5 509	7 263	4 651	5 452
Farms with expenses of—								
$1 to $999	2 848	1 511	44	91	299	190	271	616
$1,000 to $4,999	2 735	2 111	9	130	516	478	415	563
$5,000 to $24,999	1 198	1 004	6	36	228	279	213	242
$25,000 to $49,999	127	117	3	9	36	29	20	20
$50,000 or more	65	55	1	4	12	20	10	8
Repair and maintenance ..... farms..	50 328	31 050	406	1 951	5 329	5 761	5 781	11 822
$1,000..	358 071	304 835	2 552	16 134	66 927	80 164	64 150	74 908
Farms with expenses of—								
$1 to $4,999	32 501	15 656	286	1 010	1 995	1 979	2 530	7 856
$5,000 to $24,999	15 071	12 822	99	806	2 707	3 064	2 640	3 506
$25,000 to $49,999	2 008	1 890	13	108	464	523	453	329
$50,000 or more	748	682	8	27	163	195	158	131
Customwork, machine hire, and rental of machinery and equipment..... farms..	23 546	16 257	240	1 063	2 962	3 160	3 297	5 535
$1,000..	160 477	134 719	2 032	7 657	27 834	36 204	29 956	31 036
Farms with expenses of—								
$1 to $999	7 447	3 986	26	271	567	514	754	1 854
$1,000 to $4,999	9 177	6 457	112	465	1 201	1 185	1 253	2 241
$5,000 to $24,999	5 575	4 573	81	260	907	1 101	991	1 233
$25,000 to $49,999	906	837	16	45	188	235	195	158
$50,000 or more	441	404	5	22	99	125	104	49
Interest ..... farms..	32 648	20 855	370	1 504	4 423	4 746	4 083	5 729
$1,000..	351 690	286 719	2 720	15 263	66 249	81 271	65 230	55 984
Farms with expenses of—								
$1 to $4,999	17 374	8 827	216	707	1 519	1 576	1 501	3 308
$5,000 to $24,999	12 320	9 303	142	660	2 261	2 401	1 888	1 951
$25,000 to $99,999	2 699	2 507	11	127	597	701	635	436
$100,000 or more	255	218	1	10	46	68	59	34
Secured by real estate ..... farms..	23 007	14 335	178	804	3 011	3 293	2 963	4 086
$1,000..	178 621	142 480	1 309	6 818	29 791	37 218	35 305	32 039
Farms with expenses of—								
$1 to $999	2 993	1 402	1	37	229	202	255	678
$1,000 to $4,999	10 068	5 132	88	358	1 095	1 050	878	1 663
$5,000 to $24,999	8 693	6 647	84	373	1 457	1 724	1 505	1 504
$25,000 to $49,999	941	868	4	29	155	247	252	181
$50,000 or more	312	286	1	7	75	70	73	60
Not secured by real estate ..... farms..	20 557	14 232	309	1 061	3 332	3 403	2 798	3 329
$1,000..	173 069	144 239	1 411	8 446	36 458	44 053	29 925	23 945
Farms with expenses of—								
$1 to $999	5 264	2 757	75	115	492	456	512	1 107
$1,000 to $4,999	8 269	5 244	142	472	1 169	1 173	1 023	1 265
$5,000 to $24,999	5 907	5 215	85	412	1 408	1 473	1 029	808
$25,000 to $49,999	733	672	3	48	172	195	149	105
$50,000 or more	384	344	4	14	91	106	85	44
Cash rent ..... farms..	18 302	13 420	270	1 085	3 106	3 061	2 618	3 280
$1,000..	186 278	167 370	1 987	12 148	44 429	49 496	31 989	27 320
Farms with expenses of—								
$1 to $4,999	10 926	6 940	193	561	1 285	1 312	1 414	2 175
$5,000 to $9,999	2 712	2 282	6	178	646	610	386	456
$10,000 to $24,999	3 043	2 638	53	226	733	698	506	422
$25,000 or more	1 621	1 560	18	120	442	441	312	227
Property taxes ..... farms..	57 280	32 826	388	1 825	5 414	5 853	6 068	13 278
$1,000..	117 225	88 391	640	3 655	13 873	18 065	19 956	32 202
Farms with expenses of—								
$1 to $4,999	52 467	28 604	366	1 681	4 772	4 876	4 935	11 974
$5,000 to $9,999	3 459	3 049	13	103	447	698	820	968
$10,000 to $24,999	1 187	1 033	7	34	171	246	280	295
$25,000 or more	167	140	2	7	24	33	33	41
All other farm production expenses ..... farms..	56 328	33 584	502	2 141	5 759	6 050	6 116	13 016
$1,000..	467 416	389 541	4 956	24 375	90 728	115 666	76 574	77 242
Farms with expenses of—								
$1 to $4,999	40 109	19 442	325	1 102	2 603	2 441	3 195	9 776
$5,000 to $24,999	12 879	11 042	144	836	2 383	2 712	2 259	2 708
$25,000 to $49,999	2 099	1 969	24	137	472	561	415	360
$50,000 to $99,999	813	762	4	46	204	214	175	119
$100,000 or more	428	369	5	20	97	122	72	53

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..	13 922	199	1 160	3 691	3 881	2 955	2 036
$1,000..	11 571	71	528	2 968	3 571	2 487	1 947
Farms with expenses of—							
$1 to $999	12 242	182	1 065	3 262	3 421	2 536	1 776
$1,000 to $4,999	1 509	17	82	383	418	382	227
$5,000 to $24,999	129	–	13	36	29	29	22
$25,000 to $49,999	20	–	–	6	7	1	6
$50,000 or more	22	–	–	4	6	7	5
Hired farm labor ..... farms..	5 708	72	482	1 665	1 732	1 103	654
$1,000..	55 716	88	2 012	12 637	18 455	10 491	12 032
Farms with expenses of—							
$1 to $4,999	4 847	64	426	1 444	1 425	944	544
$5,000 to $24,999	683	8	53	177	256	120	69
$25,000 to $99,999	120	–	2	28	36	27	27
$100,000 to $249,999	25	–	–	9	7	3	6
$250,000 or more	33	–	1	7	8	9	8
Workers by days worked:							
150 days or more ..... farms..	1 335	27	99	319	428	278	184
workers..	3 186	27	114	778	926	779	562
Less than 150 days ..... farms..	5 490	72	481	1 594	1 664	1 051	628
workers..	11 667	141	1 024	3 471	3 538	2 077	1 416
Contract labor ..... farms..	2 175	25	207	537	577	486	343
$1,000..	4 939	16	425	730	1 095	1 255	1 418
Farms with expenses of—							
$1 to $999	1 337	20	150	396	339	257	175
$1,000 to $4,999	624	5	31	116	186	189	97
$5,000 to $24,999	194	–	26	23	50	35	60
$25,000 to $49,999	10	–	–	2	1	3	4
$50,000 or more	10	–	–	–	1	2	7
Repair and maintenance ..... farms..	19 278	231	1 724	4 959	5 474	4 024	2 866
$1,000..	53 236	297	3 771	13 104	16 150	11 565	8 349
Farms with expenses of—							
$1 to $4,999	16 845	223	1 535	4 346	4 692	3 512	2 537
$5,000 to $24,999	2 249	8	177	565	735	466	298
$25,000 to $49,999	118	–	10	29	35	30	14
$50,000 or more	66	–	2	19	12	16	17
Customwork, machine hire, and rental of machinery and equipment..... farms..	7 289	117	694	1 793	2 046	1 525	1 114
$1,000..	25 758	186	2 205	4 689	8 887	6 124	3 668
Farms with expenses of—							
$1 to $999	3 461	71	365	963	895	717	450
$1,000 to $4,999	2 720	36	230	553	845	601	455
$5,000 to $24,999	1 002	10	93	267	262	169	201
$25,000 to $49,999	69	–	4	8	37	17	3
$50,000 or more	37	–	2	2	7	21	5
Interest ..... farms..	11 793	162	1 200	3 389	3 546	2 338	1 158
$1,000..	64 971	202	4 541	15 532	23 099	13 529	8 069
Farms with expenses of—							
$1 to $4,999	8 547	154	909	2 477	2 379	1 726	902
$5,000 to $24,999	3 017	8	279	877	1 065	566	222
$25,000 to $99,999	192	–	11	27	92	37	25
$100,000 or more	37	–	1	8	10	9	9
Secured by real estate ..... farms..	8 672	34	736	2 577	2 808	1 723	794
$1,000..	36 141	65	2 500	9 617	13 132	7 320	3 507
Farms with expenses of—							
$1 to $999	1 591	9	135	456	398	428	165
$1,000 to $4,999	4 936	23	432	1 541	1 591	885	464
$5,000 to $24,999	2 046	2	167	563	776	391	147
$25,000 to $49,999	73	–	1	14	35	10	13
$50,000 or more	26	–	1	3	8	9	5
Not secured by real estate ..... farms..	6 325	135	721	1 756	1 892	1 164	657
$1,000..	28 831	136	2 041	5 915	9 967	6 209	4 562
Farms with expenses of—							
$1 to $999	2 507	91	308	659	674	486	289
$1,000 to $4,999	3 025	38	321	879	976	528	283
$5,000 to $24,999	692	6	89	203	204	123	67
$25,000 to $49,999	61	–	1	7	26	20	7
$50,000 or more	40	–	2	8	12	7	11
Cash rent ..... farms..	4 882	180	682	1 303	1 409	914	394
$1,000..	18 908	361	2 263	5 033	5 784	3 247	2 220
Farms with expenses of—							
$1 to $4,999	3 986	168	562	1 056	1 141	742	317
$5,000 to $9,999	430	10	52	127	114	101	26
$10,000 to $24,999	405	2	65	99	130	64	45
$25,000 or more	61	–	3	21	24	7	6
Property taxes ..... farms..	24 454	250	1 878	5 943	6 738	5 318	4 327
$1,000..	28 835	314	1 618	5 750	8 307	7 357	5 488
Farms with expenses of—							
$1 to $4,999	23 863	243	1 852	5 848	6 534	5 163	4 223
$5,000 to $9,999	410	–	25	77	164	94	50
$10,000 to $24,999	154	7	1	15	34	51	46
$25,000 or more	27	–	–	3	6	10	8
All other farm production expenses ..... farms..	22 744	357	2 028	5 671	6 199	4 737	3 752
$1,000..	77 876	515	4 378	18 202	24 717	15 105	14 958
Farms with expenses of—							
$1 to $4,999	20 667	336	1 908	5 141	5 488	4 321	3 473
$5,000 to $24,999	1 837	21	107	486	633	363	227
$25,000 to $49,999	130	–	10	23	45	25	27
$50,000 to $99,999	51	–	2	9	19	11	10
$100,000 or more	59	–	1	12	14	17	15

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..	61 591	34 834	530	2 179	5 909	6 206	6 273	13 737
$1,000..	1 877 913	1 652 520	19 487	111 693	436 260	469 756	326 025	289 298
Average per farm ..... dollars..	30 490	47 440	36 769	51 259	73 830	75 694	51 973	21 060
Farms with net gains[2] ..... number..	37 570	25 586	415	1 672	4 660	4 814	4 614	9 411
Average net gain ..... dollars..	56 318	70 740	50 609	73 632	101 411	104 087	77 177	35 713
Gain of—								
Less than $1,000	3 163	1 148	19	51	160	108	147	663
$1,000 to $9,999	12 407	6 470	137	299	776	882	928	3 448
$10,000 to $49,999	13 355	9 971	148	690	1 868	1 705	1 833	3 727
$50,000 or more	8 645	7 997	111	632	1 856	2 119	1 706	1 573
Farms with net losses ..... number..	24 021	9 248	115	507	1 249	1 392	1 659	4 326
Average net loss ..... dollars..	9 906	17 024	13 177	22 523	29 076	22 497	18 125	10 818
Loss of—								
Less than $1,000	4 626	1 349	15	55	141	114	228	796
$1,000 to $9,999	14 522	5 021	49	241	627	682	856	2 566
$10,000 to $49,999	4 384	2 437	43	181	402	465	475	871
$50,000 or more	489	441	8	30	79	131	100	93
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	39 735	26 418	300	1 526	4 781	5 113	5 168	9 530
$1,000..	343 771	283 538	2 084	13 838	57 159	69 206	60 722	80 529
Other farm-related income[1] ..... farms..	24 249	16 309	276	1 016	2 828	3 109	3 124	5 956
$1,000..	119 958	95 675	2 530	5 961	18 449	21 116	17 813	29 805
Customwork and other agricultural services ..... farms..	6 333	4 963	169	588	1 180	1 273	899	854
$1,000..	53 778	48 507	2 391	5 000	12 367	13 501	8 527	6 722
Gross cash rent or share payments ..... farms..	8 643	4 619	29	98	458	643	800	2 591
$1,000..	51 224	34 413	52	291	3 526	4 406	6 654	19 484
Forest products, excluding Christmas trees and maple products ..... farms..	271	157	8	15	17	8	32	77
$1,000..	727	537	1	25	161	24	59	267
Other farm-related income sources ..... farms..	15 800	11 829	120	700	2 059	2 334	2 370	4 246
$1,000..	14 229	12 218	86	646	2 396	3 185	2 574	3 333
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	4 406	3 551	71	279	820	821	675	885
$1,000..	91 100	84 092	890	4 933	20 232	24 292	18 517	15 228
Corn ..... farms..	960	859	30	78	239	231	146	135
$1,000..	21 830	20 745	228	1 372	6 133	6 033	3 951	3 028
Wheat ..... farms..	3 582	2 877	50	227	650	634	545	771
$1,000..	50 721	46 042	313	2 326	10 445	12 446	10 860	9 652
Soybeans ..... farms..	550	447	17	43	102	115	91	79
$1,000..	11 228	10 557	286	895	2 118	3 541	1 970	1 748
Sorghum, barley, and oats ..... farms..	1 237	1 015	25	93	271	237	178	211
$1,000..	7 211	6 636	64	(D)	(D)	(D)	1 678	793
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	12	12	–	1	3	1	4	3
$1,000..	112	112	–	(D)	(D)	(D)	58	8
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	54 145	32 633	428	2 002	5 674	6 046	6 351	12 132
acres..	30 020 580	25 691 700	241 274	1 433 146	5 673 067	6 444 917	5 534 139	6 365 157
Harvested cropland ..... farms..	48 280	30 668	400	1 916	5 474	5 800	6 048	11 030
acres..	19 839 087	17 458 875	171 567	1 025 464	4 050 616	4 537 462	3 778 135	3 895 631
Farms by acres harvested:								
1 to 49 acres	11 251	3 459	48	160	353	379	608	1 911
50 to 99 acres	6 569	3 025	46	178	315	356	511	1 619
100 to 199 acres	7 321	4 312	81	255	498	549	736	2 193
200 to 499 acres	10 358	8 002	123	612	1 352	1 343	1 571	3 001
500 to 999 acres	7 265	6 585	64	424	1 602	1 613	1 417	1 465
1,000 to 1,999 acres	4 128	3 958	24	228	1 002	1 136	914	654
2,000 acres or more	1 388	1 327	14	59	352	424	291	187
Cropland:								
Pasture or grazing only ..... farms..	19 579	11 950	124	681	1 965	2 133	2 360	4 687
acres..	3 434 056	2 615 386	23 925	161 500	484 244	573 019	533 050	839 648
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	8 591	5 352	48	229	911	1 050	1 114	2 000
acres..	1 183 072	840 977	(D)	(D)	133 485	178 167	190 096	307 845
On which all crops failed ..... farms..	1 594	1 126	3	56	186	256	239	386
acres..	135 452	113 018	(D)	(D)	18 798	32 083	24 899	32 583
In cultivated summer fallow ..... farms..	13 949	10 951	127	658	2 163	2 267	2 159	3 577
acres..	4 253 386	3 763 877	34 112	180 464	804 774	941 892	810 464	992 171
Idle ..... farms..	8 316	5 283	69	258	921	1 018	1 057	1 960
acres..	1 175 527	899 567	6 963	34 386	181 150	182 294	197 495	297 279
Total woodland ..... farms..	11 457	6 387	40	243	887	1 094	1 409	2 714
acres..	679 951	458 202	2 366	16 594	79 962	97 349	112 280	149 651
Woodland pastured ..... farms..	5 643	3 168	17	116	402	522	715	1 396
acres..	319 572	217 051	714	8 984	35 075	42 705	55 301	74 272
Woodland not pastured ..... farms..	7 461	4 260	30	166	623	748	939	1 754
acres..	360 379	241 151	1 652	7 610	44 887	54 644	56 979	75 379

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
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	26 757	443	2 335	6 560	7 269	5 528	4 622
$1,000..	225 392	1 581	8 420	43 424	66 362	46 128	59 477
Average per farm ..... dollars..	8 424	3 568	3 606	6 620	9 129	8 344	12 868
Farms with net gains[2] ..... number..	11 984	304	1 103	2 856	2 960	2 638	2 123
Average net gain ..... dollars..	25 527	7 898	13 764	22 834	31 249	23 439	32 406
Gain of—							
Less than $1,000	2 015	47	152	492	514	452	358
$1,000 to $9,999	5 937	174	567	1 407	1 396	1 401	992
$10,000 to $49,999	3 384	75	343	837	860	651	618
$50,000 or more	648	8	41	120	190	134	155
Farms with net losses ..... number..	14 773	139	1 232	3 704	4 309	2 890	2 499
Average net loss ..... dollars..	5 451	5 900	5 488	5 882	6 065	5 434	3 730
Loss of—							
Less than $1,000	3 277	34	233	664	849	688	809
$1,000 to $9,999	9 501	84	861	2 493	2 729	1 835	1 499
$10,000 to $49,999	1 947	21	132	539	710	358	187
$50,000 or more	48	–	6	8	21	9	4
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	13 317	166	941	3 024	3 498	2 888	2 800
$1,000..	60 232	400	2 687	11 134	16 039	13 776	16 197
Other farm-related income[1] ..... farms..	7 940	50	596	1 734	2 187	1 865	1 508
$1,000..	24 283	24	1 626	3 787	6 767	6 513	5 566
Customwork and other agricultural services ..... farms..	1 370	6	246	400	355	205	158
$1,000..	5 271	14	968	1 272	1 239	760	1 018
Gross cash rent or share payments ..... farms..	4 024	7	195	727	984	1 079	1 032
$1,000..	16 811	5	562	2 203	4 989	4 779	4 274
Forest products, excluding Christmas trees and maple products ..... farms..	114	–	–	11	57	25	21
$1,000..	190	–	–	4	73	68	46
Other farm-related income sources ..... farms..	3 971	37	260	833	1 288	922	631
$1,000..	2 011	5	96	309	467	906	228
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	855	22	64	243	241	169	116
$1,000..	7 009	118	451	1 976	2 383	1 175	905
Corn ..... farms..	101	6	12	34	21	17	11
$1,000..	1 085	43	74	332	431	109	95
Wheat ..... farms..	705	15	45	192	203	146	104
$1,000..	4 679	64	251	1 184	1 696	833	651
Soybeans ..... farms..	103	4	10	40	25	12	12
$1,000..	670	(D)	72	268	(D)	139	119
Sorghum, barley, and oats ..... farms..	222	5	24	67	69	31	26
$1,000..	575	(D)	54	193	(D)	94	39
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..	21 512	299	1 756	5 209	5 898	4 542	3 808
acres..	4 328 880	47 438	300 768	1 026 490	1 209 211	936 532	808 441
Harvested cropland ..... farms..	17 612	261	1 496	4 463	4 964	3 713	2 715
acres..	2 380 212	28 951	184 644	602 174	681 457	500 609	382 377
Farms by acres harvested:							
1 to 49 acres	7 792	106	649	1 968	2 246	1 589	1 234
50 to 99 acres	3 544	64	333	896	909	779	563
100 to 199 acres	3 009	54	257	748	842	647	461
200 to 499 acres	2 356	29	197	630	698	506	296
500 to 999 acres	680	7	47	156	205	150	115
1,000 to 1,999 acres	170	1	9	54	44	31	31
2,000 acres or more	61	–	4	11	20	11	15
Cropland:							
Pasture or grazing only ..... farms..	7 629	76	649	1 850	2 188	1 657	1 209
acres..	818 670	9 031	65 407	201 004	239 423	168 982	134 823
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	3 239	19	185	681	852	749	753
acres..	342 095	1 419	12 304	60 855	78 727	86 856	101 934
On which all crops failed ..... farms..	468	9	29	109	121	128	72
acres..	22 434	330	1 428	4 760	5 896	6 465	3 555
In cultivated summer fallow ..... farms..	2 998	38	193	687	815	611	654
acres..	489 509	6 286	26 514	106 744	133 328	111 276	105 361
Idle ..... farms..	3 033	37	191	633	823	684	665
acres..	275 960	1 421	10 471	50 953	70 380	62 344	80 391
Total woodland ..... farms..	5 070	35	335	1 232	1 485	1 179	804
acres..	221 749	1 493	12 974	44 138	59 386	61 262	42 496
Woodland pastured ..... farms..	2 475	19	167	621	736	569	363
acres..	102 521	792	6 500	19 420	25 644	34 776	15 389
Woodland not pastured ..... farms..	3 201	20	202	748	955	749	527
acres..	119 228	701	6 474	24 718	33 742	26 486	27 107

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..	29 854	18 243	216	1 042	3 156	3 451	3 717	6 661
acres..	14 062 576	11 623 426	75 861	627 511	2 225 744	2 719 310	2 573 406	3 401 594
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	37 589	22 098	172	1 082	3 458	4 004	4 521	8 861
acres..	1 326 161	1 001 834	7 919	46 403	172 467	223 718	217 408	333 919
Irrigated land ..... farms..	6 135	5 247	76	421	1 269	1 319	1 050	1 112
acres..	2 707 489	2 552 018	28 976	182 568	654 326	754 750	529 851	401 547
Harvested cropland irrigated ..... farms..	6 022	5 179	75	413	1 261	1 302	1 035	1 093
acres..	2 664 733	2 518 998	(D)	(D)	650 557	744 399	522 787	392 880
Pasture and other land irrigated ..... farms..	271	203	1	16	28	49	54	55
acres..	42 756	33 020	(D)	(D)	3 769	10 351	7 064	8 667
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	16 434	10 528	70	426	1 875	2 054	2 102	4 001
acres..	2 493 625	1 771 302	10 769	59 993	289 172	350 602	386 993	673 773
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	61 591	34 834	530	2 179	5 909	6 206	6 273	13 737
$1,000..	26 516 960	21 354 728	223 679	1 209 044	4 404 442	5 121 342	4 543 406	5 852 815
Average per farm ..... dollars..	430 533	613 043	422 036	554 862	745 379	825 224	724 280	426 062
Average per acre ..... dollars..	577	557	589	580	555	549	560	556
Farms by value group:								
$1 to $39,999	6 177	1 962	76	145	267	296	189	989
$40,000 to $69,999	6 241	2 032	55	117	263	232	286	1 079
$70,000 to $99,999	5 685	2 023	31	134	227	171	316	1 144
$100,000 to $149,999	7 370	2 916	46	222	320	272	450	1 606
$150,000 to $199,999	5 308	2 452	33	137	319	267	336	1 360
$200,000 to $499,999	15 856	10 412	161	709	1 605	1 728	1 884	4 325
$500,000 to $999,999	8 418	7 023	81	350	1 593	1 568	1 430	2 001
$1,000,000 to $1,999,999	4 647	4 258	35	284	910	1 200	966	863
$2,000,000 to $4,999,999	1 670	1 559	10	75	362	415	375	322
$5,000,000 or more	219	197	2	6	43	57	41	48
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	61 583	34 826	530	2 179	5 907	6 206	6 273	13 731
$1,000..	4 560 051	3 654 770	46 580	239 312	773 662	870 125	767 039	958 051
Farms by value group:								
$1 to $4,999	4 863	1 304	13	60	136	179	164	752
$5,000 to $9,999	7 170	2 264	35	113	253	215	305	1 343
$10,000 to $19,999	10 091	4 095	60	237	523	443	512	2 320
$20,000 to $49,999	15 941	8 288	167	488	1 086	1 164	1 460	3 923
$50,000 to $99,999	9 475	6 706	116	459	1 188	1 246	1 202	2 495
$100,000 to $199,999	7 785	6 537	91	438	1 395	1 475	1 397	1 741
$200,000 to $499,999	5 455	4 863	34	348	1 139	1 253	1 053	1 036
$500,000 or more	803	769	14	36	187	231	180	121
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	57 586	33 654	524	2 107	5 749	6 061	6 103	13 110
number..	157 408	109 558	1 206	5 998	20 022	22 906	22 132	37 294
Wheel tractors ..... farms..	55 247	32 211	413	1 807	5 331	5 817	5 941	12 902
number..	132 332	89 669	919	4 289	14 833	17 702	17 983	33 943
Less than 40 horsepower (PTO) ..... farms..	20 962	11 111	96	360	1 397	1 770	2 128	5 360
number..	28 464	15 840	109	537	1 879	2 443	3 053	7 819
40 horsepower (PTO) or more ..... farms..	48 406	30 084	376	1 716	5 087	5 570	5 586	11 749
number..	103 868	73 829	810	3 752	12 954	15 259	14 930	26 124
40 to 99 horsepower (PTO) ..... farms..	36 246	21 610	166	1 050	3 283	3 879	4 114	9 118
number..	56 070	35 833	253	1 593	5 136	6 701	7 153	14 997
100 horsepower (PTO) or more ..... farms..	28 564	21 065	328	1 342	4 161	4 300	4 044	6 890
number..	47 798	37 996	557	2 159	7 818	8 558	7 777	11 127
Grain and bean combines ..... farms..	26 046	20 040	210	1 094	3 735	4 073	3 942	6 986
number..	31 844	24 784	272	1 315	4 688	5 109	5 047	8 353
Cotton pickers and strippers ..... farms..	20	20	–	9	2	7	2	–
number..	29	29	–	18	(D)	7	(D)	–
Mower conditioners ..... farms..	17 781	12 061	131	657	2 011	2 416	2 434	4 412
number..	19 403	13 167	147	700	2 184	2 641	2 641	4 854
Pickup balers ..... farms..	21 046	14 824	158	773	2 563	2 820	3 058	5 452
number..	26 714	19 092	221	978	3 323	3 770	3 994	6 806
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	42 232	27 841	394	1 786	4 991	5 182	5 314	10 174
acres on which used..	16 399 896	14 430 994	183 820	961 592	3 308 295	3 737 955	3 103 130	3 136 202
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	9 353	7 308	150	558	1 548	1 816	1 352	1 884
acres on which used..	2 535 074	2 334 740	34 909	151 015	556 581	708 059	465 506	418 670
Nematodes in crops ..... farms..	469	323	16	19	46	99	60	83
acres on which used..	103 236	87 216	930	3 691	14 380	34 415	13 339	20 461
Diseases in crops and orchards ..... farms..	860	559	13	46	86	127	120	167
acres on which used..	151 933	133 363	1 696	4 785	22 374	44 673	32 799	27 036
Weeds, grass, or brush in crops and pasture ..... farms..	28 499	19 701	326	1 378	3 756	4 110	3 689	6 442
acres on which used..	10 227 934	9 017 700	146 112	637 667	2 142 939	2 429 369	1 842 072	1 819 541
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	653	442	2	46	88	65	105	136
acres on which used..	157 693	128 737	(D)	(D)	33 061	30 281	26 827	29 334

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	11 611	256	1 054	2 989	3 179	2 338	1 795
acres..	2 439 150	123 312	153 697	492 467	734 026	528 067	407 581
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	15 491	143	1 124	3 731	4 340	3 471	2 682
acres..	324 327	2 392	17 440	71 368	87 054	80 622	65 451
Irrigated land ..... farms..	888	12	84	228	242	166	156
acres..	155 471	2 448	12 870	36 216	41 786	34 772	27 379
Harvested cropland irrigated ..... farms..	843	12	75	222	230	157	147
acres..	145 735	2 448	12 303	35 477	38 490	30 996	26 021
Pasture and other land irrigated ..... farms..	68	–	9	9	22	16	12
acres..	9 736	–	567	739	3 296	3 776	1 358
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	5 906	37	257	1 110	1 542	1 352	1 608
acres..	722 323	3 182	21 092	111 550	178 316	171 038	237 145
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	26 757	443	2 335	6 560	7 269	5 528	4 622
$1,000..	5 162 231	81 475	378 818	1 156 672	1 564 933	1 132 642	847 690
Average per farm ..... dollars..	192 930	183 916	162 235	176 322	215 289	204 892	183 403
Average per acre ..... dollars..	681	450	707	717	708	659	638
Farms by value group:							
$1 to $39,999	4 215	141	404	992	1 015	740	923
$40,000 to $69,999	4 209	64	457	1 039	917	920	812
$70,000 to $99,999	3 662	67	323	1 009	932	709	622
$100,000 to $149,999	4 454	26	400	1 120	1 206	1 062	640
$150,000 to $199,999	2 856	19	212	716	914	447	548
$200,000 to $499,999	5 444	106	418	1 306	1 622	1 221	771
$500,000 to $999,999	1 395	8	86	264	526	301	210
$1,000,000 to $1,999,999	389	7	34	87	93	100	68
$2,000,000 to $4,999,999	111	5	–	23	39	20	24
$5,000,000 or more	22	–	1	4	5	8	4
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	26 757	443	2 335	6 560	7 269	5 528	4 622
$1,000..	905 281	12 609	69 415	204 563	251 677	196 615	170 403
Farms by value group:							
$1 to $4,999	3 559	45	269	1 046	921	707	571
$5,000 to $9,999	4 906	90	455	1 093	1 416	1 007	845
$10,000 to $19,999	5 996	90	639	1 566	1 525	1 203	973
$20,000 to $49,999	7 653	143	660	1 826	2 106	1 641	1 277
$50,000 to $99,999	2 769	62	138	655	775	510	629
$100,000 to $199,999	1 248	8	128	224	371	285	232
$200,000 to $499,999	592	5	45	141	142	170	89
$500,000 or more	34	–	1	9	13	5	6
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	23 932	392	2 079	5 845	6 548	4 948	4 120
number..	47 850	733	3 879	11 344	13 326	10 375	8 193
Wheel tractors ..... farms..	23 036	321	1 790	5 469	6 461	4 925	4 070
number..	42 663	658	3 196	9 752	12 073	9 380	7 604
Less than 40 horsepower (PTO) ..... farms..	9 851	120	733	2 244	2 697	2 168	1 889
number..	12 624	179	914	2 894	3 349	2 810	2 478
40 horsepower (PTO) or more ..... farms..	18 322	282	1 483	4 269	5 209	3 984	3 095
number..	30 039	479	2 282	6 858	8 724	6 570	5 126
40 to 99 horsepower (PTO) ..... farms..	14 636	209	1 108	3 345	4 200	3 246	2 528
number..	20 237	294	1 431	4 639	5 741	4 515	3 617
100 horsepower (PTO) or more ..... farms..	7 499	133	675	1 720	2 247	1 541	1 183
number..	9 802	185	851	2 219	2 983	2 055	1 509
Grain and bean combines ..... farms..	6 006	109	477	1 378	1 669	1 379	994
number..	7 060	138	543	1 612	1 966	1 676	1 125
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	5 720	67	428	1 471	1 761	1 247	746
number..	6 236	75	467	1 604	1 935	1 364	791
Pickup balers ..... farms..	6 222	55	499	1 657	1 885	1 420	706
number..	7 622	68	641	2 017	2 268	1 746	882
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	14 391	203	1 314	3 698	3 993	3 011	2 172
acres on which used..	1 968 902	26 423	165 227	498 964	582 475	407 877	287 936
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	2 045	40	186	517	531	446	325
acres on which used..	200 334	1 695	19 772	34 274	58 243	40 809	45 541
Nematodes in crops ..... farms..	146	–	41	27	34	31	13
acres on which used..	16 020	–	3 910	366	2 254	5 814	3 676
Diseases in crops and orchards ..... farms..	301	21	27	109	54	45	45
acres on which used..	18 570	1 847	2 059	3 830	2 774	6 332	1 728
Weeds, grass, or brush in crops and pasture ..... farms..	8 798	172	900	2 412	2 407	1 674	1 233
acres on which used..	1 210 234	16 234	115 718	338 268	329 080	223 591	187 343
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	211	–	22	52	41	63	33
acres on which used..	28 956	–	667	4 539	2 491	10 137	11 122

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	61 593	34 979	501	2 187	6 019	6 400	6 709	13 163
Full owners	28 441	12 002	80	381	1 070	1 443	2 101	6 927
Part owners	25 423	18 690	154	1 045	3 809	4 166	4 108	5 408
Tenants	7 729	4 287	267	761	1 140	791	500	828
White	61 241	34 849	498	2 173	5 991	6 384	6 685	13 118
Full owners	28 234	11 945	79	378	1 058	1 439	2 092	6 899
Part owners	25 320	18 640	154	1 037	3 801	4 159	4 096	5 393
Tenants	7 687	4 264	265	758	1 132	786	497	826
Black and other races	352	130	3	14	28	16	24	45
Full owners	207	57	1	3	12	4	9	28
Part owners	103	50	–	8	8	7	12	15
Tenants	42	23	2	3	8	5	3	2
OWNED AND RENTED LAND								
Land owned farms	54 416	31 041	234	1 450	4 924	5 652	6 257	12 524
acres	24 821 947	19 233 231	94 347	626 259	2 392 104	3 809 387	4 455 220	7 855 914
Owned land in farms farms	53 864	30 692	234	1 426	4 879	5 609	6 209	12 335
acres	20 824 522	16 641 573	84 217	546 800	2 162 622	3 453 165	4 050 018	6 344 751
Land rented or leased from others farms	33 447	23 151	421	1 813	4 960	4 971	4 645	6 341
acres	25 694 337	22 468 958	244 760	1 587 697	6 057 095	6 096 802	4 472 432	4 010 172
landlords	104 777	83 499	1 111	6 195	21 154	21 189	16 804	17 046
Rented or leased land in farms farms	33 152	22 977	421	1 806	4 949	4 957	4 608	6 236
acres	25 264 746	22 133 589	243 203	1 576 854	5 988 618	6 032 129	4 387 215	3 905 570
Land rented or leased to others farms	13 240	7 200	25	193	628	942	1 313	4 099
acres	4 427 016	2 927 027	11 687	90 302	297 959	420 895	490 419	1 615 765
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	40 640	25 311	242	1 383	4 347	4 757	5 145	9 437
Not on farm operated	16 678	7 172	238	690	1 315	1 172	1 152	2 605
Not reported	4 275	2 496	21	114	357	471	412	1 121
Operators by principal occupation:								
Farming	34 979	34 979	501	2 187	6 019	6 400	6 709	13 163
Other	26 614	–	–	–	–	–	–	–
Operators by days worked off farm:								
None	25 892	22 308	211	985	3 248	3 655	4 376	9 833
Any	31 891	8 861	256	1 077	2 299	2 166	1 698	1 365
1 to 99 days	5 737	4 612	118	521	1 178	1 035	850	910
100 to 199 days	4 647	2 047	68	245	523	546	416	249
200 days or more	21 507	2 202	70	311	598	585	432	206
Not reported	3 810	3 810	34	125	472	579	635	1 965
Operators by years on present farm:								
2 years or less	2 595	882	160	204	197	125	100	96
3 or 4 years	3 254	1 061	101	290	272	166	137	95
5 to 9 years	7 177	2 606	81	676	766	422	324	337
10 years or more	38 615	24 818	–	689	4 001	4 769	5 163	10 196
Average years on present farm	22.8	27.8	3.2	8.1	15.4	21.8	29.3	40.2
Not reported	9 952	5 612	159	328	783	918	985	2 439
Operators by age group:								
Under 25 years	992	501	501	–	–	–	–	–
25 to 34 years	4 526	2 187	–	2 187	–	–	–	–
35 to 44 years	12 518	6 019	–	–	6 019	–	–	–
45 to 49 years	7 129	3 350	–	–	–	3 350	–	–
50 to 54 years	6 464	3 050	–	–	–	3 050	–	–
55 to 59 years	5 902	2 935	–	–	–	–	2 935	–
60 to 64 years	6 259	3 774	–	–	–	–	3 774	–
65 to 69 years	6 083	4 325	–	–	–	–	–	4 325
70 years and over	11 720	8 838	–	–	–	–	–	8 838
Average age	54.4	57.1	21.6	30.4	40.0	49.3	59.8	73.1
Operators by sex:								
Male	57 807	33 362	496	2 151	5 858	6 195	6 416	12 246
Female	3 786	1 617	5	36	161	205	293	917
Operators of Spanish, Hispanic, or Latino origin (see text)	332	202	4	13	30	30	46	79
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) farms	53 196	29 518	441	1 846	4 965	5 255	5 645	11 366
acres	34 447 932	28 704 819	253 168	1 661 100	6 038 563	6 909 567	6 328 727	7 513 694
Partnership farms	5 196	3 168	47	231	601	562	613	1 114
acres	6 235 625	5 395 203	57 351	281 378	1 132 414	1 262 223	1 109 982	1 551 855
Corporation:								
Family held farms	2 401	1 887	12	93	383	514	393	492
acres	4 628 506	4 211 771	(D)	(D)	883 311	1 241 537	904 951	1 007 634
More than 10 stockholders farms	44	31	–	2	2	7	10	10
10 or less stockholders farms	2 357	1 856	12	91	381	507	383	482
Other than family held farms	175	97	–	2	33	24	16	22
acres	200 973	140 145	–	(D)	41 054	25 135	(D)	52 468
More than 10 stockholders farms	24	10	–	–	3	3	2	2
10 or less stockholders farms	151	87	–	2	30	21	14	20
Other—cooperative, estate or trust, institutional, etc. farms	625	309	1	15	37	45	42	169
acres	576 232	323 224	(D)	(D)	55 898	46 832	(D)	124 670

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
TENURE AND RACE OF OPERATOR							
All operators	26 614	491	2 339	6 499	7 193	5 452	4 640
Full owners	16 439	155	1 011	3 507	4 325	3 709	3 732
Part owners	6 733	48	635	1 985	2 107	1 367	591
Tenants	3 442	288	693	1 007	761	376	317
White	26 392	490	2 329	6 438	7 120	5 414	4 601
Full owners	16 289	154	1 005	3 467	4 278	3 683	3 702
Part owners	6 680	48	633	1 970	2 087	1 358	584
Tenants	3 423	288	691	1 001	755	373	315
Black and other races	222	1	10	61	73	38	39
Full owners	150	1	6	40	47	26	30
Part owners	53	–	2	15	20	9	7
Tenants	19	–	2	6	6	3	2
OWNED AND RENTED LAND							
Land owned farms	23 375	206	1 662	5 538	6 469	5 115	4 385
acres	5 588 716	28 506	217 883	918 205	1 409 163	1 449 330	1 565 629
Owned land in farms farms	23 172	203	1 646	5 492	6 432	5 076	4 323
acres	4 182 949	24 126	181 662	761 598	1 079 056	1 086 723	1 049 784
Land rented or leased from others farms	10 296	337	1 336	3 013	2 897	1 773	940
acres	3 225 379	150 629	313 732	890 260	1 040 258	535 131	295 369
landlords	21 278	573	2 555	6 500	6 137	3 658	1 855
Rented or leased land in farms farms	10 175	336	1 328	2 992	2 868	1 743	908
acres	3 131 157	150 509	303 217	872 865	1 010 621	519 760	274 185
Land rented or leased to others farms	6 040	29	252	1 059	1 519	1 475	1 706
acres	1 499 989	4 500	46 736	174 002	359 744	377 978	537 029
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	15 329	191	1 294	4 172	4 567	3 125	1 980
Not on farm operated	9 506	256	905	1 927	2 249	1 938	2 231
Not reported	1 779	44	140	400	377	389	429
Operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	26 614	491	2 339	6 499	7 193	5 452	4 640
Operators by days worked off farm:							
None	3 584	49	72	192	276	559	2 436
Any	23 030	442	2 267	6 307	6 917	4 893	2 204
1 to 99 days	1 125	52	51	161	213	243	405
100 to 199 days	2 600	74	184	602	653	627	460
200 days or more	19 305	316	2 032	5 544	6 051	4 023	1 339
Not reported	–	–	–	–	–	–	–
Operators by years on present farm:							
2 years or less	1 713	107	432	529	346	216	83
3 or 4 years	2 193	102	465	739	544	257	86
5 to 9 years	4 571	63	759	1 690	1 182	575	302
10 years or more	13 797	–	339	2 682	4 247	3 525	3 004
Average years on present farm	16.2	3.3	5.9	10.2	14.9	20.5	29.7
Not reported	4 340	219	344	859	874	879	1 165
Operators by age group:							
Under 25 years	491	491	–	–	–	–	–
25 to 34 years	2 339	–	2 339	–	–	–	–
35 to 44 years	6 499	–	–	6 499	–	–	–
45 to 49 years	3 779	–	–	–	3 779	–	–
50 to 54 years	3 414	–	–	–	3 414	–	–
55 to 59 years	2 967	–	–	–	–	2 967	–
60 to 64 years	2 485	–	–	–	–	2 485	–
65 to 69 years	1 758	–	–	–	–	–	1 758
70 years and over	2 882	–	–	–	–	–	2 882
Average age	51.0	21.1	30.6	39.8	49.3	59.1	72.9
Operators by sex:							
Male	24 445	440	2 204	6 153	6 776	5 018	3 854
Female	2 169	51	135	346	417	434	786
Operators of Spanish, Hispanic, or Latino origin (see text)	130	1	8	33	35	26	27
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	23 678	427	2 123	5 849	6 493	4 882	3 904
acres	5 743 113	140 984	424 818	1 311 758	1 605 238	1 304 981	955 334
Partnership farms	2 028	56	180	474	486	370	462
acres	840 422	30 321	44 347	183 447	228 575	154 504	199 228
Corporation:							
Family held farms	514	3	26	111	128	106	140
acres	416 735	(D)	(D)	116 996	101 407	77 623	103 609
More than 10 stockholders farms	13	–	–	3	4	4	2
10 or less stockholders farms	501	3	26	108	124	102	138
Other than family held farms	78	1	4	22	15	18	18
acres	60 828	(D)	(D)	13 901	5 606	24 178	15 930
More than 10 stockholders farms	14	–	1	2	6	5	–
10 or less stockholders farms	64	1	3	20	9	13	18
Other—cooperative, estate or trust, institutional, etc. farms	316	4	6	43	71	76	116
acres	253 008	223	508	8 361	148 851	45 197	49 868

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..	655	511	8	32	134	107	83	147
number..	738	581	9	35	155	129	91	162
Hired workers ..... farms..	226	186	2	12	46	53	40	33
number..	427	355	(D)	(D)	102	92	92	42
Farm-related deaths:								
Operator and family members ..... farms..	16	12	–	1	4	4	1	2
number..	17	(D)	–	(D)	(D)	(D)	(D)	(D)
Hired workers ..... farms..	4	3	–	–	1	1	1	–
number..	5	(D)	–	–	(D)	(D)	(D)	–
FARMS BY SIZE								
1 to 9 acres	2 223	712	15	38	127	128	91	313
10 to 49 acres	6 970	1 528	35	99	192	220	245	737
50 to 69 acres	2 150	591	9	35	67	63	83	334
70 to 99 acres	4 781	1 454	38	69	152	153	270	772
100 to 139 acres	3 100	1 126	29	72	88	115	179	643
140 to 179 acres	5 087	2 054	37	129	202	251	312	1 123
180 to 219 acres	2 142	931	22	61	99	104	155	490
220 to 259 acres	2 374	1 155	34	76	113	122	184	626
260 to 499 acres	9 412	5 546	102	394	739	727	958	2 626
500 to 999 acres	9 687	7 430	94	552	1 382	1 308	1 467	2 627
1,000 to 1,999 acres	7 895	7 028	54	397	1 619	1 655	1 495	1 808
2,000 acres or more	5 772	5 424	32	265	1 239	1 554	1 270	1 064
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	30 768	20 544	298	1 306	3 787	3 964	3 976	7 213
Vegetable and melon farming (1112)	159	75	–	3	15	19	16	22
Fruit and tree nut farming (1113)	169	47	–	–	3	6	7	31
Greenhouse, nursery, and floriculture production (1114)	444	144	–	7	29	42	26	40
Other crop farming (1119)	4 434	1 786	23	110	283	299	335	736
Tobacco farming (11191)	7	3	–	2	–	–	–	1
Cotton farming (11192)	7	6	–	2	–	2	–	2
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 420	1 777	23	106	283	297	335	733
Beef cattle ranching and farming (112111)	19 839	9 544	147	549	1 289	1 429	1 841	4 289
Cattle feedlots (112112)	1 331	786	7	58	153	154	138	276
Dairy cattle and milk production (11212)	764	678	4	40	160	180	130	164
Hog and pig farming (1122)	1 098	626	15	63	178	144	91	135
Poultry and egg production (1123)	256	93	–	6	16	24	13	34
Sheep and goat farming (1124)	437	117	4	6	12	27	28	40
Animal aquaculture and other animal production (1125, 1129)	1 894	539	3	39	94	112	108	183
LIVESTOCK								
Cattle and calves inventory ..... farms..	36 244	22 206	283	1 413	4 031	4 195	4 370	7 914
number..	6 506 089	5 045 223	44 898	303 902	1 162 840	1 348 785	1 062 913	1 121 885
Farms with—								
1 to 9	3 634	966	17	62	147	168	172	400
10 to 49	14 317	6 733	128	393	901	902	1 208	3 201
50 to 99	7 423	5 169	52	331	944	896	1 001	1 945
100 to 199	5 774	4 720	50	318	959	1 047	1 011	1 335
200 to 499	3 529	3 191	21	222	756	801	656	735
500 or more	1 567	1 427	15	87	324	381	322	298
Cows and heifers that had calved ..... farms..	30 203	18 751	240	1 146	3 317	3 494	3 766	6 788
number..	1 548 509	1 251 519	10 471	76 462	255 612	276 852	266 590	365 532
Beef cows ..... farms..	29 446	18 128	235	1 107	3 162	3 327	3 646	6 651
number..	1 466 429	1 178 869	10 273	70 649	231 815	260 843	253 205	352 084
Farms with—								
1 to 9	5 126	1 671	45	92	213	256	278	787
10 to 49	15 243	8 775	130	544	1 368	1 313	1 703	3 717
50 to 99	5 378	4 331	33	272	867	902	947	1 310
100 to 199	2 589	2 324	21	149	502	604	474	574
200 to 499	965	893	5	39	192	216	220	221
500 or more	145	134	1	11	20	36	24	42
Milk cows ..... farms..	1 466	1 152	10	71	260	280	232	299
number..	82 080	72 650	198	5 813	23 797	16 009	13 385	13 448
Farms with—								
1 to 4	388	211	3	15	46	43	33	71
5 to 9	93	51	2	4	2	12	12	19
10 to 49	438	363	4	21	73	84	86	95
50 to 99	374	360	–	23	97	101	62	77
100 to 199	133	129	1	6	30	30	30	32
200 to 499	33	33	–	1	9	10	8	5
500 or more	7	5	–	1	3	–	1	–
Heifers and heifer calves ..... farms..	27 934	17 382	218	1 102	3 172	3 289	3 491	6 110
number..	2 025 570	1 569 719	13 961	102 899	408 516	413 161	309 203	321 979
Steers, steer calves, bulls, and bull calves ..... farms..	31 466	19 657	241	1 229	3 627	3 713	3 902	6 945
number..	2 932 010	2 223 985	20 466	124 541	498 712	658 772	487 120	434 374

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..	144	6	16	48	47	20	7
number..	157	6	16	54	51	22	8
Hired workers ..... farms..	40	–	3	11	9	6	11
number..	72	–	5	16	12	19	20
Farm-related deaths:							
Operator and family members ..... farms..	4	–	–	2	–	–	2
number..	(D)	–	–	(D)	–	–	(D)
Hired workers ..... farms..	1	–	–	–	–	–	1
number..	(D)	–	–	–	–	–	(D)
FARMS BY SIZE							
1 to 9 acres	1 511	43	158	392	380	262	276
10 to 49 acres	5 442	121	550	1 431	1 509	1 001	830
50 to 69 acres	1 559	45	137	376	408	306	287
70 to 99 acres	3 327	54	280	843	846	690	614
100 to 139 acres	1 974	42	185	467	545	406	329
140 to 179 acres	3 033	45	260	678	737	648	665
180 to 219 acres	1 211	22	112	299	307	261	210
220 to 259 acres	1 219	19	113	285	338	261	203
260 to 499 acres	3 866	61	321	908	1 107	848	621
500 to 999 acres	2 257	25	160	556	654	504	358
1,000 to 1,999 acres	867	4	50	193	269	180	171
2,000 acres or more	348	10	13	71	93	85	76
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	10 224	177	767	2 215	2 582	2 244	2 239
Vegetable and melon farming (1112)	84	1	10	21	26	18	8
Fruit and tree nut farming (1113)	122	–	7	22	40	23	30
Greenhouse, nursery, and floriculture production (1114)	300	3	6	90	87	66	48
Other crop farming (1119)	2 648	26	206	597	726	601	492
Tobacco farming (11191)	4	–	–	–	2	1	1
Cotton farming (11192)	1	–	1	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 643	26	205	597	724	600	491
Beef cattle ranching and farming (112111)	10 295	231	1 046	2 665	2 865	1 983	1 505
Cattle feedlots (112112)	545	13	61	163	152	90	66
Dairy cattle and milk production (11212)	86	1	11	19	20	17	18
Hog and pig farming (1122)	472	16	65	170	118	60	43
Poultry and egg production (1123)	163	–	17	51	44	26	25
Sheep and goat farming (1124)	320	15	36	87	104	51	27
Animal aquaculture and other animal production (1125, 1129)	1 355	8	107	399	429	273	139
LIVESTOCK							
Cattle and calves inventory ..... farms..	14 038	286	1 464	3 860	3 868	2 685	1 875
number..	1 460 866	9 931	82 846	299 935	445 038	374 290	248 826
Farms with—							
1 to 9	2 668	68	313	844	689	440	314
10 to 49	7 584	160	806	2 079	2 014	1 465	1 060
50 to 99	2 254	38	224	566	679	475	272
100 to 199	1 054	18	95	261	349	190	141
200 to 499	338	2	21	81	103	74	57
500 or more	140	–	5	29	34	41	31
Cows and heifers that had calved ..... farms..	11 452	234	1 172	3 110	3 192	2 243	1 501
number..	296 990	3 982	24 393	73 676	92 443	60 741	41 755
Beef cows ..... farms..	11 318	231	1 157	3 078	3 151	2 220	1 481
number..	287 560	3 904	23 928	72 785	85 669	59 982	41 292
Farms with—							
1 to 9	3 455	101	399	1 036	894	589	436
10 to 49	6 468	111	659	1 704	1 796	1 347	851
50 to 99	1 047	18	85	257	341	209	137
100 to 199	265	1	11	63	98	50	42
200 to 499	72	–	2	15	21	23	11
500 or more	11	–	1	3	1	2	4
Milk cows ..... farms..	314	5	24	85	98	56	46
number..	9 430	78	465	891	6 774	759	463
Farms with—							
1 to 4	177	1	10	55	56	33	22
5 to 9	42	2	1	9	18	6	6
10 to 49	75	1	10	16	18	14	16
50 to 99	14	1	2	5	3	1	2
100 to 199	4	–	1	–	1	2	–
200 to 499	–	–	–	–	–	–	–
500 or more	2	–	–	–	2	–	–
Heifers and heifer calves ..... farms..	10 552	209	1 092	3 000	2 963	2 013	1 275
number..	455 851	1 980	27 090	94 377	122 158	128 908	81 338
Steers, steer calves, bulls, and bull calves ..... farms..	11 809	243	1 223	3 260	3 295	2 293	1 495
number..	708 025	3 969	31 363	131 882	230 437	184 641	125 733

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..	36 207	22 513	293	1 429	4 039	4 221	4 434	8 097
number..	8 271 113	6 112 604	33 510	363 514	1 621 316	1 822 550	1 231 170	1 040 544
$1,000..	5 456 072	3 988 220	19 622	236 676	1 091 470	1 213 595	804 440	622 418
Calves ..... farms..	14 469	8 256	105	478	1 303	1 430	1 671	3 269
number..	451 745	330 675	5 215	24 979	63 221	67 729	59 367	110 164
$1,000..	141 018	102 272	1 581	8 465	17 587	20 970	18 481	35 189
Cattle ..... farms..	29 683	18 884	235	1 217	3 466	3 618	3 772	6 576
number..	7 819 368	5 781 929	28 295	338 535	1 558 095	1 754 821	1 171 803	930 380
$1,000..	5 315 054	3 885 948	18 041	228 211	1 073 883	1 192 625	785 959	587 229
Fattened on grain and concentrates .... farms..	3 066	1 999	26	141	422	450	359	601
number..	5 282 661	3 584 644	3 109	213 205	1 098 523	1 121 990	705 119	442 698
$1,000..	3 957 829	2 703 244	2 278	160 360	830 409	852 772	533 716	323 710
Hogs and pigs inventory ..... farms..	2 831	1 889	31	176	534	413	351	384
number..	1 585 224	1 487 789	5 178	121 842	287 479	408 030	258 564	406 696
Farms with—								
1 to 24	952	404	7	28	117	70	73	109
25 to 49	274	168	3	12	48	31	37	37
50 to 99	294	198	2	24	47	38	38	49
100 to 199	373	293	8	28	72	70	57	58
200 to 499	486	410	8	39	130	91	69	73
500 or more	452	416	3	45	120	113	77	58
Used or to be used for breeding ..... farms..	1 781	1 296	20	117	378	275	240	266
number..	189 919	178 643	620	15 248	32 176	46 462	33 715	50 422
Other ..... farms..	2 663	1 797	31	166	501	393	335	371
number..	1 395 305	1 309 146	4 558	106 594	255 303	361 568	224 849	356 274
Hogs and pigs sold..... farms..	2 873	1 947	37	178	546	425	361	400
number..	3 184 437	2 992 675	7 286	198 699	532 614	718 958	592 576	942 542
$1,000..	299 836	280 776	631	23 701	56 292	79 373	50 698	70 080
Feeder pigs ..... farms..	476	311	2	31	88	72	55	63
number..	1 048 407	1 011 682	(D)	27 760	63 201	80 768	269 033	(D)
$1,000..	39 277	37 888	(D)	1 422	2 522	3 304	10 302	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	1 872	1 355	23	119	395	286	253	279
number..	360 967	342 760	871	25 223	52 757	80 063	62 807	121 039
Dec. 1 and May 31..... farms..	1 774	1 303	21	112	381	280	238	271
number..	169 635	160 346	405	12 486	26 996	39 344	28 965	52 150
June 1 and Nov. 30 ..... farms..	1 672	1 241	22	115	364	265	233	242
number..	191 332	182 414	466	12 737	25 761	40 719	33 842	68 889
Sheep and lambs of all ages inventory..... farms..	1 478	728	10	39	171	139	166	203
number..	119 099	92 434	1 111	1 867	22 519	21 209	29 666	16 062
Ewes 1 year old or older ..... farms..	1 282	644	10	31	152	119	151	181
number..	70 039	54 196	806	996	13 464	11 576	19 957	7 397
Sheep and lambs sold..... farms..	1 454	724	10	32	171	149	163	199
number..	108 372	84 634	1 308	1 868	17 025	24 433	25 655	14 345
Sheep and lambs shorn ..... farms..	1 228	624	9	30	138	122	146	179
number..	81 796	60 979	903	1 567	16 512	15 257	15 468	11 272
pounds of wool..	573 460	434 279	7 353	10 989	115 350	108 801	109 059	82 727
Horses and ponies inventory ..... farms..	10 630	5 163	60	368	1 073	1 113	1 079	1 470
number..	52 828	26 128	235	1 586	5 010	5 752	6 073	7 472
Horses and ponies sold..... farms..	1 755	706	9	46	135	167	156	193
number..	6 474	3 330	40	149	478	959	868	836
Goats inventory ..... farms..	790	293	–	22	62	72	60	77
number..	7 293	3 400	–	165	318	905	1 206	806
Goats sold ..... farms..	251	95	–	8	18	27	20	22
number..	2 871	1 478	–	79	183	298	391	527
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 019	927	1	48	171	185	179	343
number..	1 805 127	1 777 905	(D)	81 902	172 732	(D)	126 667	113 051
Farms with—								
1 to 399	1 980	891	1	45	164	174	175	332
400 to 3,199	15	12	–	–	4	2	1	5
3,200 to 9,999.....	1	1	–	–	–	–	–	1
10,000 to 19,999	5	5	–	1	–	–	1	3
20,000 to 49,999	9	9	–	2	1	3	1	2
50,000 to 99,999	6	6	–	–	2	3	1	–
100,000 or more	3	3	–	–	–	3	–	–
Layers 20 weeks old and older ..... farms..	1 964	902	1	46	167	181	175	332
number..	1 427 290	1 403 118	(D)	(D)	172 295	975 038	126 124	110 850
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	305	124	–	9	25	19	20	51
number..	377 837	374 787	–	(D)	437	(D)	543	2 201
Layers, pullets, and pullet chicks sold (see text)..... farms..	178	89	–	6	19	21	14	29
number..	3 403 008	3 399 128	–	190 994	235 668	2 751 065	110 615	110 786
Broilers and other meat-type chickens sold .. farms..	93	35	–	1	14	6	3	11
number..	35 018	23 155	–	(D)	6 999	(D)	(D)	9 024
Farms with—								
1 to 1,999.....	87	30	–	1	12	5	3	9
2,000 to 59,999.....	6	5	–	–	2	1	–	2
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	161	51	–	2	11	14	11	13
number..	42 656	(D)	–	(D)	28	(D)	31	(D)
Turkeys sold ..... farms..	62	40	–	4	16	11	4	5
number..	1 617 000	1 318 890	–	(D)	442 062	562 726	129 590	(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..	13 694	289	1 396	3 686	3 797	2 665	1 861
number..	2 158 509	5 895	103 928	383 110	690 550	588 674	386 352
$1,000..	1 467 852	2 912	64 611	249 078	476 692	418 542	256 018
Calves ..... farms..	6 213	102	622	1 657	1 768	1 217	847
number..	121 070	1 491	8 571	23 682	37 550	24 842	24 934
$1,000..	38 746	523	2 482	7 513	11 906	8 685	7 638
Cattle ..... farms..	10 799	241	1 107	2 919	2 996	2 108	1 428
number..	2 037 439	4 404	95 357	359 428	653 000	563 832	361 418
$1,000..	1 429 106	2 389	62 129	241 565	464 786	409 857	248 381
Fattened on grain and concentrates .... farms..	1 067	22	115	352	295	179	104
number..	1 698 017	(D)	(D)	272 822	568 075	473 250	313 312
$1,000..	1 254 585	(D)	(D)	197 412	421 253	363 556	222 729
Hogs and pigs inventory ..... farms..	942	21	118	371	239	112	81
number..	97 435	1 994	14 126	37 725	25 754	11 022	6 814
Farms with—							
1 to 24	548	10	59	221	147	59	52
25 to 49	106	2	17	39	19	20	9
50 to 99	96	3	16	36	26	9	6
100 to 199	80	1	9	30	23	11	6
200 to 499	76	4	11	35	14	7	5
500 or more	36	1	6	10	10	6	3
Used or to be used for breeding ..... farms..	485	12	54	178	126	71	44
number..	11 276	171	1 098	4 739	3 630	1 009	629
Other ..... farms..	866	19	110	346	220	105	66
number..	86 159	1 823	13 028	32 986	22 124	10 013	6 185
Hogs and pigs sold..... farms..	926	26	114	359	241	118	68
number..	191 762	2 513	21 954	87 513	44 579	22 113	13 090
$1,000..	19 060	260	2 261	8 354	4 167	2 534	1 484
Feeder pigs ..... farms..	165	2	21	72	44	20	6
number..	36 725	(D)	1 905	18 785	12 313	3 303	(D)
$1,000..	1 389	(D)	82	785	319	185	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	517	12	61	189	132	77	46
number..	18 207	207	1 432	7 720	5 699	2 117	1 032
Dec. 1 and May 31..... farms..	471	11	56	175	119	73	37
number..	9 289	106	733	3 952	2 878	1 120	500
June 1 and Nov. 30 ..... farms..	431	12	50	160	115	56	38
number..	8 918	101	699	3 768	2 821	997	532
Sheep and lambs of all ages inventory..... farms..	750	22	72	275	219	113	49
number..	26 665	537	2 890	7 328	8 256	5 743	1 911
Ewes 1 year old or older ..... farms..	638	16	64	220	190	104	44
number..	15 843	244	1 746	4 464	4 867	3 204	1 318
Sheep and lambs sold..... farms..	730	27	70	252	217	116	48
number..	23 738	523	2 770	6 037	6 857	5 431	2 120
Sheep and lambs shorn ..... farms..	604	17	53	206	182	98	48
number..	20 817	325	1 914	6 598	5 922	3 935	2 123
pounds of wool..	139 181	2 081	11 543	40 186	43 769	28 412	13 190
Horses and ponies inventory ..... farms..	5 467	63	532	1 692	1 676	1 024	480
number..	26 700	172	2 242	7 473	8 453	6 043	2 317
Horses and ponies sold..... farms..	1 049	7	112	309	359	188	74
number..	3 144	12	292	907	974	748	211
Goats inventory ..... farms..	497	5	40	177	142	93	40
number..	3 893	(D)	(D)	921	1 220	937	552
Goats sold ..... farms..	156	–	12	50	43	35	16
number..	1 393	–	105	393	329	334	232
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 092	11	110	380	318	163	110
number..	27 222	476	2 554	8 105	8 576	4 370	3 141
Farms with—							
1 to 399	1 089	11	110	380	317	162	109
400 to 3,199	3	–	–	–	1	1	1
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 062	11	108	372	312	154	105
number..	24 172	305	2 103	7 135	7 866	3 833	2 930
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	181	3	22	58	52	33	13
number..	3 050	171	451	970	710	537	211
Layers, pullets, and pullet chicks sold (see text)..... farms..	89	1	9	29	33	5	12
number..	3 880	(D)	289	677	1 471	(D)	425
Broilers and other meat-type chickens sold .. farms..	58	1	7	19	23	5	3
number..	11 863	(D)	815	6 580	2 586	(D)	(D)
Farms with—							
1 to 1,999.....	57	1	7	18	23	5	3
2,000 to 59,999.....	1	–	–	1	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	110	3	14	34	31	19	9
number..	(D)	(D)	38	(D)	143	102	28
Turkeys sold ..... farms..	22	2	1	8	6	4	1
number..	298 110	(D)	(D)	(D)	(D)	58	(D)

See footnotes at end of table.

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

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

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED									
Corn for grain or seed	farms	10 833	9 115	144	739	2 178	2 184	1 812	2 058
	acres	2 497 516	2 319 491	31 476	161 121	621 050	668 201	483 363	354 280
	bushels	356 413 100	334 295 221	5 135 829	24 732 803	90 497 949	97 734 522	68 431 541	47 762 577
Irrigated	farms	4 086	3 730	64	322	926	978	729	711
	acres	1 465 920	1 390 699	20 838	105 097	378 922	411 306	282 594	191 942
Farms by acres harvested:									
1 to 24 acres		1 529	1 023	16	90	175	151	187	404
25 to 99 acres		3 495	2 758	46	236	618	570	554	734
100 to 249 acres		2 810	2 480	50	209	612	620	468	521
250 to 499 acres		1 593	1 512	14	117	398	439	312	232
500 acres or more		1 406	1 342	18	87	375	404	291	167
Corn for silage or green chop	farms	1 765	1 647	14	121	379	412	339	382
	acres	117 472	108 095	737	5 122	26 290	32 594	23 773	19 579
	tons, green	2 042 941	1 874 960	12 132	82 237	458 442	585 058	420 481	316 610
Irrigated	farms	561	530	2	31	112	158	123	104
	acres	55 459	51 243	(D)	(D)	12 274	17 010	12 344	7 469
Farms by acres harvested:									
1 to 24 acres		561	510	3	40	124	109	102	132
25 to 99 acres		873	827	7	70	179	203	169	199
100 to 249 acres		264	248	4	10	59	77	54	44
250 to 499 acres		46	44	–	1	12	14	11	6
500 acres or more		21	18	–	–	5	9	3	1
Sorghum for grain or seed	farms	20 398	16 099	226	1 143	3 374	3 389	3 233	4 734
	acres	3 077 984	2 763 064	29 110	184 830	667 660	737 968	605 339	538 157
	bushels	231 561 211	208 994 980	2 266 912	14 657 278	51 635 111	55 683 542	45 709 087	39 043 050
Irrigated	farms	1 233	1 122	12	74	273	282	249	232
	acres	156 965	149 156	1 024	10 066	36 967	40 204	36 548	24 347
Farms by acres harvested:									
1 to 24 acres		2 767	1 590	26	86	198	218	269	793
25 to 99 acres		7 995	5 847	114	433	976	1 004	1 094	2 226
100 to 249 acres		5 976	5 192	58	404	1 300	1 140	1 076	1 214
250 to 499 acres		2 603	2 454	20	164	642	695	565	368
500 acres or more		1 057	1 016	8	56	258	332	229	133
Wheat for grain	farms	30 392	22 894	276	1 435	4 428	4 571	4 491	7 693
	acres	9 560 615	8 486 053	70 616	442 071	1 893 970	2 129 684	1 868 078	2 081 634
	bushels	407 515 802	363 158 898	3 051 720	19 776 583	82 004 959	91 811 156	80 050 885	86 463 595
Irrigated	farms	1 963	1 800	24	155	435	467	391	328
	acres	493 991	472 078	3 316	33 805	114 909	134 472	102 829	82 747
Farms by acres harvested:									
1 to 24 acres		2 740	1 372	19	98	171	183	230	671
25 to 99 acres		7 976	4 932	101	330	733	714	806	2 248
100 to 249 acres		7 702	5 806	75	414	1 058	1 038	1 079	2 142
250 to 499 acres		5 865	5 079	48	321	1 115	1 104	1 045	1 446
500 acres or more		6 109	5 705	33	272	1 351	1 532	1 331	1 186
Barley for grain	farms	152	124	–	7	23	27	28	39
	acres	8 203	6 914	–	366	1 433	2 175	1 089	1 851
	bushels	336 453	292 229	–	14 590	49 068	96 221	45 183	87 167
Irrigated	farms	8	7	–	–	1	3	2	1
	acres	638	(D)	–	–	(D)	512	(D)	(D)
Oats for grain	farms	2 603	2 121	14	104	410	448	415	730
	acres	79 163	68 733	368	3 211	14 047	17 611	13 492	20 004
	bushels	4 530 823	3 980 841	26 900	178 594	869 574	1 071 889	768 461	1 065 423
Irrigated	farms	37	32	–	1	8	12	6	5
	acres	3 077	2 721	–	(D)	504	630	1 348	(D)
Soybeans for beans	farms	14 733	10 888	157	750	2 181	2 267	2 237	3 296
	acres	2 208 642	1 929 502	24 286	129 101	469 333	529 212	406 647	370 923
	bushels	78 563 054	69 280 082	908 849	4 578 071	17 121 510	19 117 499	14 625 571	12 928 582
Irrigated	farms	1 665	1 490	13	114	389	391	304	279
	acres	222 420	206 759	976	13 099	59 870	59 475	40 561	32 778
Farms by acres harvested:									
1 to 24 acres		2 464	1 316	17	87	186	162	242	622
25 to 99 acres		5 997	4 095	77	264	675	723	826	1 530
100 to 249 acres		3 787	3 167	44	243	695	722	670	793
250 to 499 acres		1 592	1 456	7	108	394	384	317	246
500 acres or more		893	854	12	48	231	276	182	105
Dry edible beans, excluding dry limas	farms	118	107	–	5	28	23	23	28
	acres	17 767	16 625	–	1 030	4 330	3 212	3 635	4 418
	cwt	362 021	343 365	–	17 160	90 524	69 075	76 393	90 213
Irrigated	farms	95	89	–	5	22	22	17	23
	acres	15 416	14 565	–	1 030	3 467	3 018	3 242	3 808
Potatoes, excluding sweetpotatoes	farms	68	50	–	3	5	15	11	16
	acres	924	(D)	–	(D)	8	(D)	(D)	9
	cwt	278 751	(D)	–	248	375	(D)	(D)	1 499
Irrigated	farms	20	16	–	–	2	4	7	3
	acres	874	(D)	–	–	(D)	(D)	(D)	1

See footnotes at end of table.

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	1 718	43	178	447	453	332	265
acres..	178 025	2 355	14 505	41 555	50 826	37 626	31 158
bushels..	22 117 879	251 848	1 974 581	4 807 407	6 168 705	4 894 974	4 020 364
Irrigated ..... farms..	356	7	43	84	90	71	61
acres..	75 221	687	6 861	15 653	19 510	17 479	15 031
Farms by acres harvested:							
1 to 24 acres	506	9	47	120	156	91	83
25 to 99 acres	737	26	88	215	166	139	103
100 to 249 acres	330	8	33	82	85	68	54
250 to 499 acres	81	–	5	17	23	21	15
500 acres or more	64	–	5	13	23	13	10
Corn for silage or green chop ..... farms..	118	1	9	45	29	20	14
acres..	9 377	(D)	(D)	4 927	1 365	771	1 974
tons, green..	167 981	(D)	(D)	88 458	25 608	11 454	37 095
Irrigated ..... farms..	31	–	3	10	8	5	5
acres..	4 216	–	117	2 107	594	183	1 215
Farms by acres harvested:							
1 to 24 acres	51	1	4	23	12	8	3
25 to 99 acres	46	–	5	13	12	10	6
100 to 249 acres	16	–	–	6	5	2	3
250 to 499 acres	2	–	–	1	–	–	1
500 acres or more	3	–	–	2	–	–	1
Sorghum for grain or seed ..... farms..	4 299	82	438	1 162	1 150	889	578
acres..	314 920	4 080	30 141	85 072	89 353	66 088	40 186
bushels..	22 566 231	308 664	2 218 311	6 113 343	6 278 486	4 595 437	3 051 990
Irrigated ..... farms..	111	4	13	35	19	23	17
acres..	7 809	80	881	2 456	1 637	1 702	1 053
Farms by acres harvested:							
1 to 24 acres	1 177	24	111	335	283	240	184
25 to 99 acres	2 148	47	222	570	580	440	289
100 to 249 acres	784	10	92	200	230	173	79
250 to 499 acres	149	1	12	47	45	27	17
500 acres or more	41	–	1	10	12	9	9
Wheat for grain ..... farms..	7 498	138	626	1 851	1 993	1 620	1 270
acres..	1 074 562	12 598	78 821	256 949	304 202	225 990	196 002
bushels..	44 356 904	451 559	3 336 014	10 841 231	12 523 607	9 340 114	7 864 379
Irrigated ..... farms..	163	5	14	33	38	36	37
acres..	21 913	356	2 295	6 382	5 395	3 914	3 571
Farms by acres harvested:							
1 to 24 acres	1 368	37	128	345	341	287	230
25 to 99 acres	3 044	72	278	762	755	651	526
100 to 249 acres	1 896	22	138	447	550	424	315
250 to 499 acres	786	3	54	198	224	184	123
500 acres or more	404	4	28	99	123	74	76
Barley for grain ..... farms..	28	–	6	3	3	12	4
acres..	1 289	–	117	123	(D)	793	(D)
bushels..	44 224	–	3 367	(D)	(D)	28 992	6 320
Irrigated ..... farms..	1	–	–	1	–	–	–
acres..	(D)	–	–	(D)	–	–	–
Oats for grain ..... farms..	482	4	32	136	140	113	57
acres..	10 430	67	600	3 022	2 761	2 044	1 936
bushels..	549 982	2 750	29 677	167 840	152 370	108 900	88 445
Irrigated ..... farms..	5	–	–	2	1	2	–
acres..	356	–	–	(D)	(D)	(D)	–
Soybeans for beans ..... farms..	3 845	81	368	983	1 022	839	552
acres..	279 140	3 914	21 927	76 009	79 147	59 398	38 745
bushels..	9 282 972	120 479	684 423	2 511 051	2 607 184	1 983 126	1 376 709
Irrigated ..... farms..	175	2	17	43	43	32	38
acres..	15 661	(D)	(D)	3 995	4 241	3 653	2 855
Farms by acres harvested:							
1 to 24 acres	1 148	34	107	253	281	267	206
25 to 99 acres	1 902	36	198	493	517	410	248
100 to 249 acres	620	10	55	189	173	124	69
250 to 499 acres	136	1	6	39	40	28	22
500 acres or more	39	–	2	9	11	10	7
Dry edible beans, excluding dry limas ..... farms..	11	–	–	2	3	3	3
acres..	1 142	–	–	(D)	(D)	210	165
cwt..	18 656	–	–	(D)	(D)	4 840	2 425
Irrigated ..... farms..	6	–	–	2	1	2	1
acres..	851	–	–	(D)	(D)	(D)	(D)
Potatoes, excluding sweetpotatoes ..... farms..	18	–	1	7	7	2	1
acres..	(D)	–	(D)	2	14	(D)	(D)
cwt..	(D)	–	(D)	431	774	(D)	(D)
Irrigated ..... farms..	4	–	–	1	2	1	–
acres..	(D)	–	–	(D)	(D)	(D)	–

See footnotes at end of table.

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

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

Item		Total farming and other occupations	Farming						
			Total	Age of operator (years)					
				Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED—Con.									
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	30 573	19 350	190	1 106	3 497	3 692	3 986	6 879
	acres	2 565 482	2 010 681	17 807	117 726	424 334	478 121	424 080	548 613
	tons, dry	6 147 197	5 096 547	42 784	305 289	1 133 687	1 337 294	1 029 253	1 248 240
Irrigated	farms	1 333	1 181	18	82	274	301	248	258
	acres	242 871	224 223	2 594	12 594	42 545	75 071	43 498	47 921
Farms by acres harvested:									
1 to 24 acres		9 130	4 128	53	247	545	585	775	1 923
25 to 99 acres		13 915	8 993	87	470	1 618	1 624	1 867	3 327
100 to 249 acres		5 648	4 556	31	287	953	1 042	987	1 256
250 to 499 acres		1 366	1 216	13	75	269	301	262	296
500 acres or more		514	457	6	27	112	140	95	77
Alfalfa hay	farms	12 915	9 681	78	602	2 026	2 075	1 955	2 945
	acres	795 847	691 726	4 699	41 114	164 726	188 750	133 133	159 304
	tons, dry	3 123 045	2 769 432	21 671	162 089	645 178	810 540	531 594	598 360
Irrigated	farms	1 110	989	15	73	230	256	200	215
	acres	215 956	199 738	2 394	10 879	37 718	68 185	37 431	43 131
Vegetables harvested for sale (see text)	farms	398	236	–	12	55	58	50	61
	acres	3 128	2 206	–	109	567	589	687	255
Irrigated	farms	133	87	–	4	27	21	22	13
	acres	1 034	880	–	12	220	175	403	70
Farms by acres harvested:									
0.1 to 4.9 acres		259	143	–	9	32	35	27	40
5.0 to 24.9 acres		110	72	–	1	19	16	16	20
25.0 to 99.9 acres		27	19	–	2	3	7	6	1
100.0 to 249.9 acres		2	2	–	–	1	–	1	–
250.0 acres or more		–	–	–	–	–	–	–	–
Field seed and grass seed crops	farms	399	289	1	19	53	68	60	88
	acres	24 094	19 268	(D)	(D)	3 176	4 463	4 807	5 424
Irrigated	farms	3	2	–	–	–	2	–	–
	acres	320	(D)	–	–	–	(D)	–	–
Land in orchards	farms	406	157	–	3	22	32	32	68
	acres	6 834	2 996	–	(D)	(D)	1 542	321	774
Irrigated	farms	63	37	–	–	6	6	11	14
	acres	319	171	–	–	(D)	(D)	87	45
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		226	72	–	1	10	16	15	30
5.0 to 24.9 acres		127	59	–	1	9	9	11	29
25.0 to 99.9 acres		45	23	–	–	3	6	6	8
100.0 to 249.9 acres		5	2	–	1	–	–	–	1
250.0 acres or more		3	1	–	–	–	1	–	–

See footnotes at end of table.

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .... farms..	11 223	118	923	3 005	3 294	2 389	1 494
acres..	554 801	6 185	42 209	146 738	167 781	116 764	75 124
tons, dry..	1 050 650	17 130	86 767	277 608	312 214	221 365	135 566
Irrigated ..... farms..	152	2	14	36	48	30	22
acres..	18 648	(D)	(D)	4 603	6 207	3 010	2 036
Farms by acres harvested:							
1 to 24 acres	5 002	56	432	1 347	1 445	1 006	716
25 to 99 acres	4 922	50	405	1 319	1 432	1 096	620
100 to 249 acres	1 092	7	70	284	347	252	132
250 to 499 acres	150	3	12	39	50	27	19
500 acres or more	57	2	4	16	20	8	7
Alfalfa hay ..... farms..	3 234	44	286	856	934	668	446
acres..	104 121	2 140	9 271	27 799	30 658	19 863	14 390
tons, dry..	353 613	10 498	34 472	91 778	103 294	66 886	46 685
Irrigated ..... farms..	121	2	11	31	37	22	18
acres..	16 218	(D)	(D)	3 439	5 519	2 776	1 737
Vegetables harvested for sale (see text) .... farms..	162	2	17	47	44	31	21
acres..	922	(D)	(D)	273	218	135	207
Irrigated ..... farms..	46	1	7	13	12	7	6
acres..	154	(D)	35	43	24	28	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	116	–	14	39	30	19	14
5.0 to 24.9 acres	38	2	3	6	13	11	3
25.0 to 99.9 acres	8	–	–	2	1	1	4
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Field seed and grass seed crops ..... farms..	110	–	9	41	28	16	16
acres..	4 826	–	177	1 698	1 985	516	450
Irrigated ..... farms..	1	–	–	–	1	–	–
acres..	(D)	–	–	–	(D)	–	–
Land in orchards ..... farms..	249	1	18	54	68	54	54
acres..	3 838	(D)	(D)	535	464	479	2 099
Irrigated ..... farms..	26	–	2	5	6	4	9
acres..	148	–	(D)	5	10	(D)	19
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	154	1	11	39	43	29	31
5.0 to 24.9 acres	68	–	3	10	18	19	18
25.0 to 99.9 acres	22	–	3	4	7	6	2
100.0 to 249.9 acres	3	–	1	1	–	–	1
250.0 acres or more	2	–	–	–	–	–	2

[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..	61 593	2 223	6 970	2 150	4 781	3 100
percent..	100.0	3.6	11.3	3.5	7.8	5.0
Land in farms ..... acres..	46 089 268	7 676	192 966	125 554	389 077	361 212
Average size of farm ..... acres..	748	3	28	58	81	117
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	61 593	2 223	6 970	2 150	4 781	3 100
$1,000..	9 207 130	67 572	131 854	50 941	146 037	123 744
Average per farm ..... dollars..	149 483	30 397	18 917	23 693	30 545	39 917
Farms by value of sales:						
Less than $1,000 (see text)	6 796	440	2 116	494	937	448
$1,000 to $2,499	4 172	517	1 822	361	607	248
$2,500 to $4,999	5 068	379	1 441	479	964	507
$5,000 to $9,999	6 767	309	923	456	1 176	773
$10,000 to $19,999	7 734	223	371	251	774	694
$20,000 to $24,999	2 559	66	61	38	90	144
$25,000 to $39,999	5 272	97	52	24	103	161
$40,000 to $49,999	2 485	33	31	6	24	31
$50,000 to $99,999	7 304	61	52	14	48	50
$100,000 to $249,999	8 016	52	34	12	28	28
$250,000 to $499,999	3 417	27	27	5	9	3
$500,000 to $999,999	1 324	11	14	3	6	2
$1,000,000 to $2,499,999	454	5	16	4	6	4
$2,500,000 to $4,999,999	83	2	6	1	2	2
$5,000,000 or more	142	1	4	2	7	5
Grains ..... farms..	36 838	93	1 283	587	1 625	1 257
$1,000..	2 952 786	100	4 340	3 412	11 651	13 404
Sales of $50,000 or more ..... farms..	14 515	–	–	–	–	7
$1,000..	2 564 720	–	–	–	–	408
Corn for grain ..... farms..	9 481	7	113	74	162	189
$1,000..	828 473	11	413	335	1 133	1 949
Wheat ..... farms..	30 326	48	640	323	1 035	782
$1,000..	1 191 123	40	1 624	1 227	4 975	5 197
Soybeans ..... farms..	14 703	29	482	240	619	570
$1,000..	466 631	(D)	1 591	(D)	3 486	4 269
Sorghum for grain ..... farms..	18 874	11	280	188	526	391
$1,000..	438 010	9	664	623	2 008	1 923
Barley ..... farms..	98	–	–	1	–	2
$1,000..	665	–	–	(D)	–	(D)
Oats ..... farms..	1 316	4	23	9	43	36
$1,000..	3 609	1	28	10	44	44
Other grains ..... farms..	1 174	1	9	1	5	6
$1,000..	24 275	(D)	19	(D)	6	(D)
Cotton and cottonseed ..... farms..	45	–	1	–	–	–
$1,000..	(D)	–	(D)	–	–	–
Sales of $50,000 or more ..... farms..	15	–	–	–	–	–
$1,000..	1 913	–	–	–	–	–
Tobacco ..... farms..	12	1	4	1	2	1
$1,000..	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	14 030	61	1 406	421	1 035	675
$1,000..	209 777	52	2 318	1 047	3 014	2 940
Sales of $50,000 or more ..... farms..	772	–	–	–	–	7
$1,000..	120 521	–	–	–	–	440
Vegetables, sweet corn, and melons ..... farms..	398	66	118	20	27	14
$1,000..	3 454	200	936	163	385	362
Sales of $50,000 or more ..... farms..	15	–	1	1	3	2
$1,000..	(D)	–	(D)	(D)	303	(D)
Fruits, nuts, and berries ..... farms..	205	36	71	8	20	11
$1,000..	1 621	70	259	40	287	253
Sales of $50,000 or more ..... farms..	7	–	–	–	2	2
$1,000..	765	–	–	–	(D)	(D)
Nursery and greenhouse crops ..... farms..	528	188	203	27	31	13
$1,000..	49 302	10 858	27 636	1 201	1 652	(D)
Sales of $50,000 or more ..... farms..	105	40	27	6	6	1
$1,000..	45 110	9 295	26 029	1 075	1 380	(D)
Other crops ..... farms..	72	14	21	3	1	3
$1,000..	2 187	(D)	30	2	(D)	(D)
Sales of $50,000 or more ..... farms..	6	–	–	–	–	1
$1,000..	1 957	–	–	–	–	(D)
Poultry and poultry products ..... farms..	901	112	233	37	65	48
$1,000..	47 976	1 261	8 136	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	64	1	10	1	1	2
$1,000..	46 794	(D)	7 910	(D)	(D)	(D)
Dairy products ..... farms..	1 073	26	52	13	42	36
$1,000..	158 909	1 315	3 483	729	2 154	1 821
Sales of $50,000 or more ..... farms..	703	6	14	4	11	13
$1,000..	150 638	985	3 009	653	1 387	1 191
Cattle and calves ..... farms..	36 207	1 198	2 944	1 047	2 347	1 709
$1,000..	5 456 072	35 892	63 393	37 115	106 196	71 264
Sales of $50,000 or more ..... farms..	5 750	73	51	19	45	23
$1,000..	5 082 804	27 568	52 635	32 075	93 343	60 263

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..	5 087	2 142	2 374	9 412	9 687	7 895	5 772
percent..	8.3	3.5	3.9	15.3	15.7	12.8	9.4
Land in farms ..... acres..	804 648	422 938	563 709	3 461 014	6 930 486	11 013 590	21 816 398
Average size of farm ..... acres..	158	197	237	368	715	1 395	3 780
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	5 087	2 142	2 374	9 412	9 687	7 895	5 772
$1,000..	426 200	94 605	380 734	940 864	1 670 336	2 183 882	2 990 361
Average per farm ..... dollars..	83 782	44 167	160 377	99 964	172 431	276 616	518 081
Farms by value of sales:							
Less than $1,000 (see text)	815	227	229	643	309	103	35
$1,000 to $2,499	291	82	70	122	39	9	4
$2,500 to $4,999	522	182	153	317	88	32	4
$5,000 to $9,999	1 137	403	383	890	259	47	11
$10,000 to $19,999	1 260	582	646	1 993	743	168	29
$20,000 to $24,999	375	171	195	789	492	114	24
$25,000 to $39,999	410	268	395	1 747	1 453	495	67
$40,000 to $49,999	75	93	110	742	890	387	63
$50,000 to $99,999	120	91	143	1 566	2 777	1 895	487
$100,000 to $249,999	48	29	29	498	2 171	3 220	1 867
$250,000 to $499,999	11	9	5	51	344	1 105	1 821
$500,000 to $999,999	1	2	2	24	71	250	938
$1,000,000 to $2,499,999	8	1	1	7	22	44	336
$2,500,000 to $4,999,999	1	–	2	–	4	11	52
$5,000,000 or more	13	2	11	23	25	15	34
Grains ..... farms..	2 482	1 055	1 359	6 510	8 067	7 211	5 309
$1,000..	31 705	18 208	24 438	191 759	481 949	824 497	1 347 323
Sales of $50,000 or more ..... farms..	46	31	48	1 136	3 614	5 030	4 603
$1,000..	2 841	1 907	3 032	86 664	374 075	767 516	1 328 277
Corn for grain ..... farms..	354	198	214	1 331	2 126	2 401	2 312
$1,000..	5 246	2 496	2 939	35 210	109 213	210 923	458 606
Wheat ..... farms..	1 816	722	995	5 228	6 997	6 672	5 068
$1,000..	13 846	7 158	10 749	79 051	190 862	332 886	543 507
Soybeans ..... farms..	873	518	632	2 760	3 500	2 834	1 646
$1,000..	7 381	5 532	(D)	45 206	100 566	142 570	148 284
Sorghum for grain ..... farms..	892	430	612	3 104	4 582	4 476	3 382
$1,000..	4 953	2 892	4 081	30 874	78 093	130 907	180 981
Barley ..... farms..	2	1	1	19	22	31	19
$1,000..	(D)	(D)	(D)	99	86	329	134
Oats ..... farms..	71	23	56	244	345	311	151
$1,000..	78	53	85	444	851	1 034	935
Other grains ..... farms..	30	17	15	102	213	343	432
$1,000..	(D)	(D)	85	875	2 279	5 848	14 875
Cotton and cottonseed ..... farms..	–	–	3	6	8	10	17
$1,000..	–	–	80	105	529	403	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	3	3	9
$1,000..	–	–	–	–	426	(D)	(D)
Tobacco ..... farms..	–	–	–	1	–	1	1
$1,000..	–	–	–	(D)	–	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	961	472	550	2 099	2 584	2 108	1 658
$1,000..	4 862	2 238	3 263	16 749	36 349	46 103	90 844
Sales of $50,000 or more ..... farms..	9	3	6	50	141	214	342
$1,000..	552	197	556	4 264	16 880	25 757	71 874
Vegetables, sweet corn, and melons ..... farms..	17	8	11	42	25	29	21
$1,000..	142	209	39	518	206	89	205
Sales of $50,000 or more ..... farms..	1	1	–	3	1	–	2
$1,000..	(D)	(D)	–	366	(D)	–	(D)
Fruits, nuts, and berries ..... farms..	10	3	3	19	13	6	5
$1,000..	76	12	(D)	94	36	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	2	1
$1,000..	–	–	–	–	–	(D)	(D)
Nursery and greenhouse crops ..... farms..	6	9	10	19	9	9	4
$1,000..	469	1 312	2 829	1 027	630	488	(D)
Sales of $50,000 or more ..... farms..	3	6	4	5	2	4	1
$1,000..	460	1 275	2 740	827	(D)	457	(D)
Other crops ..... farms..	5	4	–	3	8	3	7
$1,000..	35	(D)	–	(D)	13	320	1 628
Sales of $50,000 or more ..... farms..	–	–	–	–	–	2	3
$1,000..	–	–	–	–	–	(D)	1 565
Poultry and poultry products ..... farms..	57	18	30	115	95	58	33
$1,000..	1 532	(D)	(D)	20 368	8 484	2 058	1 184
Sales of $50,000 or more ..... farms..	3	2	1	14	20	5	4
$1,000..	1 478	(D)	(D)	20 265	8 378	1 989	1 099
Dairy products ..... farms..	49	33	31	237	290	196	68
$1,000..	9 517	2 092	11 408	22 913	50 142	28 531	24 806
Sales of $50,000 or more ..... farms..	30	16	19	161	216	155	58
$1,000..	9 128	1 709	11 093	20 893	48 468	27 581	24 540
Cattle and calves ..... farms..	2 577	1 307	1 382	5 644	6 300	5 478	4 274
$1,000..	371 999	64 605	309 317	649 392	1 032 655	1 235 898	1 478 345
Sales of $50,000 or more ..... farms..	69	41	38	305	843	1 521	2 722
$1,000..	351 816	53 242	296 256	586 179	943 029	1 149 232	1 437 166

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..	2 873	262	342	77	155	96
$1,000..	299 836	16 292	18 691	5 330	17 930	30 771
Sales of $50,000 or more ..... farms..	754	35	41	9	22	18
$1,000..	275 846	14 487	17 002	4 838	17 066	30 194
Sheep, lambs, and wool ..... farms..	1 505	112	293	71	131	75
$1,000..	9 971	289	712	176	622	213
Sales of $50,000 or more ..... farms..	36	1	2	–	3	–
$1,000..	4 912	(D)	(D)	–	273	–
Other livestock and livestock products (see text) ..... farms..	2 288	205	574	116	248	126
$1,000..	12 599	1 222	1 894	348	1 232	1 073
Sales of $50,000 or more ..... farms..	36	4	1	–	5	4
$1,000..	4 390	461	(D)	–	462	624
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 492	181	367	68	127	63
$1,000..	3 663	354	850	168	353	83
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	61 591	2 261	6 878	2 150	4 658	3 047
$1,000..	7 290 703	54 025	118 873	35 559	117 792	112 040
Average per farm ..... dollars..	118 373	23 894	17 283	16 539	25 288	36 771
Livestock and poultry purchased ..... farms..	19 518	775	1 785	541	1 086	815
$1,000..	2 687 621	18 704	33 449	9 463	46 599	31 633
Farms with expenses of—						
$1 to $4,999	10 568	541	1 482	447	772	555
$5,000 to $24,999	5 060	177	259	67	281	211
$25,000 to $99,999	2 387	39	11	18	16	36
$100,000 to $249,999	753	7	12	3	6	3
$250,000 or more	750	11	21	6	11	10
Feed for livestock and poultry ..... farms..	32 955	1 397	3 340	925	2 027	1 380
$1,000..	1 506 407	17 263	27 176	10 104	34 040	36 063
Farms with expenses of—						
$1 to $4,999	22 738	1 165	3 095	864	1 884	1 199
$5,000 to $24,999	7 019	173	180	36	96	112
$25,000 to $99,999	2 286	28	22	13	23	56
$100,000 to $249,999	492	21	15	3	6	1
$250,000 or more	420	10	28	9	18	12
Commercially mixed formula feeds ..... farms..	19 188	897	1 955	478	1 085	861
$1,000..	330 124	4 707	8 200	3 837	5 848	6 337
Farms with expenses of—						
$1 to $4,999	14 396	810	1 873	450	1 045	781
$5,000 to $24,999	3 375	64	47	13	28	56
$25,000 to $99,999	1 075	16	20	10	4	16
$100,000 or more	342	7	15	5	8	8
Seeds, bulbs, plants, and trees ..... farms..	36 221	422	1 437	625	1 439	1 324
$1,000..	167 748	689	5 741	308	722	1 153
Farms with expenses of—						
$1 to $999	14 572	362	1 346	572	1 264	940
$1,000 to $4,999	13 501	35	68	52	174	369
$5,000 to $24,999	6 888	18	5	–	–	15
$25,000 to $49,999	978	5	2	1	1	–
$50,000 or more	282	2	16	–	–	–
Commercial fertilizer ..... farms..	42 255	424	2 810	938	2 302	1 844
$1,000..	373 353	201	1 445	714	2 190	2 515
Farms with expenses of—						
$1 to $4,999	25 451	421	2 807	938	2 289	1 792
$5,000 to $24,999	13 065	2	1	–	13	52
$25,000 to $49,999	2 625	1	1	–	–	–
$50,000 or more	1 114	–	1	–	–	–
Agricultural chemicals ..... farms..	35 165	593	2 266	816	1 782	1 424
$1,000..	224 156	260	850	452	1 152	1 383
Farms with expenses of—						
$1 to $4,999	24 354	593	2 263	816	1 772	1 414
$5,000 to $24,999	8 762	–	2	–	10	10
$25,000 to $49,999	1 461	–	1	–	–	–
$50,000 or more	588	–	–	–	–	–
Petroleum products ..... farms..	56 929	1 899	5 555	1 857	4 032	2 746
$1,000..	294 353	2 589	3 815	1 443	3 441	3 783
Farms with expenses of—						
$1 to $4,999	42 074	1 808	5 482	1 847	3 987	2 681
$5,000 to $24,999	12 984	79	64	7	36	59
$25,000 to $49,999	1 314	10	7	1	5	4
$50,000 or more	557	2	2	2	4	2
Gasoline and gasohol ..... farms..	47 880	1 593	4 440	1 479	3 126	2 297
$1,000..	80 101	985	1 755	602	1 669	1 396
Diesel fuel ..... farms..	43 072	862	2 585	906	2 166	1 600
$1,000..	133 036	680	909	442	1 043	1 058
Natural gas ..... farms..	4 702	100	118	30	106	76
$1,000..	49 868	554	519	21	113	902
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	46 073	1 126	2 867	1 101	2 432	1 831
$1,000..	31 349	370	632	379	615	427

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..	124	62	87	391	575	453	249
$1,000..	3 976	3 889	28 145	35 888	56 768	42 371	39 785
Sales of $50,000 or more ..... farms..	15	8	21	94	196	176	119
$1,000..	(D)	3 375	(D)	32 324	50 783	38 162	37 380
Sheep, lambs, and wool ..... farms..	108	42	43	197	186	162	85
$1,000..	347	919	259	633	1 665	1 601	2 535
Sales of $50,000 or more ..... farms..	–	2	1	1	11	8	7
$1,000..	–	(D)	(D)	(D)	723	794	2 082
Other livestock and livestock products (see text) ..... farms..	145	68	74	183	216	153	180
$1,000..	1 541	285	383	1 391	908	1 325	1 000
Sales of $50,000 or more ..... farms..	5	–	–	5	1	7	4
$1,000..	991	–	–	616	(D)	772	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	101	42	49	166	142	125	61
$1,000..	198	68	84	434	374	452	245
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	4 893	2 328	2 591	9 408	9 845	7 804	5 728
$1,000..	375 862	87 395	312 939	823 138	1 294 507	1 684 307	2 274 264
Average per farm ..... dollars..	76 816	37 541	120 779	87 493	131 489	215 826	397 043
Livestock and poultry purchased ..... farms..	964	561	686	2 687	3 202	3 268	3 148
$1,000..	212 394	31 546	132 784	364 209	488 563	613 813	704 464
Farms with expenses of—							
$1 to $4,999	615	375	420	1 659	1 670	1 292	740
$5,000 to $24,999	258	128	176	715	889	969	930
$25,000 to $99,999	67	48	77	259	497	643	676
$100,000 to $249,999	2	8	1	22	68	239	382
$250,000 or more	22	2	12	32	78	125	420
Feed for livestock and poultry ..... farms..	1 890	1 167	1 190	4 925	5 622	5 061	4 031
$1,000..	99 685	21 447	105 153	206 509	305 345	323 323	320 299
Farms with expenses of—							
$1 to $4,999	1 634	909	908	3 720	3 704	2 551	1 105
$5,000 to $24,999	193	197	223	919	1 392	1 821	1 677
$25,000 to $99,999	36	55	44	212	400	527	870
$100,000 to $249,999	8	2	1	31	70	107	227
$250,000 or more	19	4	14	43	56	55	152
Commercially mixed formula feeds ..... farms..	1 128	644	652	2 778	3 176	2 923	2 611
$1,000..	10 592	5 297	11 852	47 293	75 033	59 830	91 300
Farms with expenses of—							
$1 to $4,999	1 005	529	552	2 207	2 224	1 763	1 157
$5,000 to $24,999	85	81	82	406	672	890	951
$25,000 to $99,999	25	30	11	131	236	210	366
$100,000 or more	13	4	7	34	44	60	137
Seeds, bulbs, plants, and trees ..... farms..	2 233	1 180	1 376	6 155	7 926	6 869	5 235
$1,000..	2 043	1 433	1 672	10 960	27 080	43 541	72 407
Farms with expenses of—							
$1 to $999	1 654	679	861	3 014	2 268	1 130	482
$1,000 to $4,999	532	486	486	2 689	3 932	3 067	1 611
$5,000 to $24,999	47	15	26	451	1 700	2 385	2 226
$25,000 to $49,999	–	–	2	1	26	267	673
$50,000 or more	–	–	1	–	–	20	243
Commercial fertilizer ..... farms..	2 859	1 502	1 752	7 136	8 397	6 979	5 312
$1,000..	4 875	3 091	4 050	26 778	65 218	100 456	161 819
Farms with expenses of—							
$1 to $4,999	2 731	1 364	1 583	5 332	3 799	1 787	608
$5,000 to $24,999	128	137	168	1 778	4 289	4 065	2 432
$25,000 to $49,999	–	1	1	26	279	943	1 373
$50,000 or more	–	–	–	–	30	184	899
Agricultural chemicals ..... farms..	2 247	1 210	1 481	5 734	7 216	5 934	4 462
$1,000..	3 114	1 854	2 394	16 066	37 806	58 646	100 179
Farms with expenses of—							
$1 to $4,999	2 179	1 137	1 413	4 756	4 537	2 470	1 004
$5,000 to $24,999	62	73	66	976	2 587	2 868	2 108
$25,000 to $49,999	6	–	2	2	82	528	840
$50,000 or more	–	–	–	–	10	68	510
Petroleum products ..... farms..	4 290	2 160	2 436	8 929	9 688	7 692	5 645
$1,000..	6 124	3 558	6 528	25 324	49 109	73 679	114 960
Farms with expenses of—							
$1 to $4,999	4 153	2 080	2 360	7 801	6 610	2 667	598
$5,000 to $24,999	128	77	61	1 099	2 941	4 581	3 852
$25,000 to $49,999	4	1	1	14	107	377	783
$50,000 or more	5	2	14	15	30	67	412
Gasoline and gasohol ..... farms..	3 429	1 848	1 965	7 514	8 171	6 805	5 213
$1,000..	2 495	1 444	2 242	8 645	13 833	19 019	26 016
Diesel fuel ..... farms..	2 835	1 543	1 799	7 416	8 751	7 197	5 412
$1,000..	2 339	1 400	2 237	10 677	23 761	36 476	52 013
Natural gas ..... farms..	157	63	61	577	811	1 157	1 446
$1,000..	413	226	1 192	2 918	5 652	10 767	26 588
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	3 064	1 800	1 977	7 851	9 021	7 494	5 509
$1,000..	876	489	856	3 083	5 862	7 417	10 343

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..	40 578	1 235	3 142	911	2 239	1 687
$1,000..	60 077	874	1 542	491	1 260	1 885
Farms with expenses of—						
$1 to $999	29 131	1 096	2 910	848	2 038	1 528
$1,000 to $4,999	9 610	113	202	57	183	138
$5,000 to $24,999	1 642	25	24	4	11	17
$25,000 to $49,999	110	–	5	1	6	1
$50,000 or more	85	1	1	1	1	3
Hired farm labor ..... farms..	20 660	363	861	311	716	600
$1,000..	306 410	3 724	13 740	1 487	3 945	9 314
Farms with expenses of—						
$1 to $4,999	13 643	296	794	296	651	551
$5,000 to $24,999	4 813	26	27	5	41	29
$25,000 to $99,999	1 842	31	21	7	11	14
$100,000 to $249,999	226	9	11	2	9	2
$250,000 or more	136	1	8	1	4	4
Workers by days worked:						
150 days or more ..... farms..	7 344	134	308	59	198	112
workers..	16 970	271	972	107	370	449
Less than 150 days ..... farms..	18 573	349	838	300	694	594
workers..	43 461	947	1 890	677	1 445	1 177
Contract labor ..... farms..	6 973	137	441	90	303	218
$1,000..	29 419	104	366	124	435	305
Farms with expenses of—						
$1 to $999	2 848	116	353	58	199	142
$1,000 to $4,999	2 735	18	82	25	89	63
$5,000 to $24,999	1 198	3	5	7	14	12
$25,000 to $49,999	127	–	1	–	–	–
$50,000 or more	65	–	–	–	1	1
Repair and maintenance ..... farms..	50 328	1 377	4 406	1 413	3 152	2 285
$1,000..	358 071	2 346	5 749	2 390	5 509	4 663
Farms with expenses of—						
$1 to $4,999	32 501	1 289	4 239	1 345	2 997	2 151
$5,000 to $24,999	15 071	77	149	65	141	126
$25,000 to $49,999	2 008	9	11	–	4	2
$50,000 or more	748	2	7	3	10	6
Customwork, machine hire, and rental of machinery and equipment..... farms..	23 546	270	1 107	439	1 065	965
$1,000..	160 477	494	860	598	1 494	1 411
Farms with expenses of—						
$1 to $999	7 447	199	829	368	711	504
$1,000 to $4,999	9 177	61	263	67	326	421
$5,000 to $24,999	5 575	7	14	3	24	38
$25,000 to $49,999	906	2	1	–	2	2
$50,000 or more	441	1	–	1	2	–
Interest ..... farms..	32 648	691	2 042	712	1 458	1 025
$1,000..	351 690	1 450	7 185	2 835	4 590	4 750
Farms with expenses of—						
$1 to $4,999	17 374	615	1 732	613	1 217	847
$5,000 to $24,999	12 320	69	282	94	227	169
$25,000 to $99,999	2 699	7	23	3	13	4
$100,000 or more	255	–	5	2	1	5
Secured by real estate ..... farms..	23 007	465	1 642	502	1 082	750
$1,000..	178 621	650	4 992	1 378	3 286	2 416
Farms with expenses of—						
$1 to $999	2 993	274	474	96	219	167
$1,000 to $4,999	10 068	156	998	332	702	451
$5,000 to $24,999	8 693	35	160	73	156	130
$25,000 to $49,999	941	–	6	1	3	1
$50,000 or more	312	–	4	–	2	1
Not secured by real estate ..... farms..	20 557	315	862	366	659	536
$1,000..	173 069	800	2 193	1 457	1 304	2 334
Farms with expenses of—						
$1 to $999	5 264	155	542	202	409	264
$1,000 to $4,999	8 269	128	261	151	222	231
$5,000 to $24,999	5 907	28	40	8	20	33
$25,000 to $49,999	733	3	12	3	5	–
$50,000 or more	384	1	7	2	3	8
Cash rent ..... farms..	18 302	100	491	312	454	502
$1,000..	186 278	135	638	379	565	824
Farms with expenses of—						
$1 to $4,999	10 926	96	480	309	439	472
$5,000 to $9,999	2 712	3	6	2	13	18
$10,000 to $24,999	3 043	1	2	–	1	10
$25,000 or more	1 621	–	3	1	1	2
Property taxes ..... farms..	57 280	2 084	6 350	1 959	4 321	2 745
$1,000..	117 225	1 247	5 064	1 514	3 245	3 048
Farms with expenses of—						
$1 to $4,999	52 467	2 072	6 281	1 944	4 288	2 726
$5,000 to $9,999	3 459	10	58	14	21	16
$10,000 to $24,999	1 187	2	9	1	12	1
$25,000 or more	167	–	2	–	–	2
All other farm production expenses ..... farms..	56 328	1 779	5 283	1 687	3 798	2 640
$1,000..	467 416	3 946	11 254	3 257	8 606	9 311
Farms with expenses of—						
$1 to $4,999	40 109	1 645	5 154	1 654	3 673	2 532
$5,000 to $24,999	12 879	106	77	21	107	99
$25,000 to $49,999	2 099	18	26	5	7	1
$50,000 to $99,999	813	4	13	3	2	2
$100,000 or more	428	6	13	4	9	6

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	2 727	1 516	1 541	6 268	7 493	6 666	5 153
$1,000..	1 887	836	2 620	6 726	10 487	12 244	19 226
Farms with expenses of—							
$1 to $999	2 452	1 368	1 369	5 066	5 143	3 644	1 669
$1,000 to $4,999	259	141	150	1 112	2 109	2 650	2 496
$5,000 to $24,999	7	4	11	69	217	346	907
$25,000 to $49,999	4	2	2	8	11	14	56
$50,000 or more	5	1	9	13	13	12	25
Hired farm labor ..... farms..	866	497	690	2 776	4 028	4 557	4 395
$1,000..	7 652	2 309	15 436	26 646	40 931	56 973	124 253
Farms with expenses of—							
$1 to $4,999	794	467	657	2 369	3 020	2 628	1 120
$5,000 to $24,999	53	22	13	326	874	1 512	1 885
$25,000 to $99,999	6	4	2	57	101	387	1 201
$100,000 to $249,999	2	2	6	3	10	19	151
$250,000 or more	11	2	12	21	23	11	38
Workers by days worked:							
150 days or more ..... farms..	149	67	170	592	1 081	1 704	2 770
workers..	529	121	519	1 593	2 457	3 086	6 496
Less than 150 days ..... farms..	859	481	633	2 623	3 680	3 948	3 574
workers..	2 036	878	1 773	5 563	7 622	8 637	10 816
Contract labor ..... farms..	331	234	224	869	1 143	1 439	1 544
$1,000..	622	311	504	1 809	3 361	7 391	14 088
Farms with expenses of—							
$1 to $999	172	157	142	421	448	382	258
$1,000 to $4,999	141	53	58	366	513	684	643
$5,000 to $24,999	16	24	23	77	171	345	501
$25,000 to $49,999	1	–	–	3	10	14	98
$50,000 or more	1	–	1	2	1	14	44
Repair and maintenance ..... farms..	3 448	1 887	2 100	8 089	9 094	7 466	5 611
$1,000..	8 500	4 749	8 948	33 505	62 770	86 237	132 704
Farms with expenses of—							
$1 to $4,999	3 119	1 617	1 820	5 983	4 793	2 306	842
$5,000 to $24,999	311	259	265	2 013	4 082	4 490	3 093
$25,000 to $49,999	9	9	4	64	162	553	1 181
$50,000 or more	9	2	11	29	57	117	495
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 239	703	840	3 767	4 695	4 637	3 819
$1,000..	2 957	1 265	2 371	12 099	24 803	39 483	72 642
Farms with expenses of—							
$1 to $999	581	359	319	1 385	1 170	762	260
$1,000 to $4,999	554	290	400	1 766	2 058	1 954	1 017
$5,000 to $24,999	87	53	118	584	1 366	1 540	1 741
$25,000 to $49,999	14	1	–	24	73	300	487
$50,000 or more	3	–	3	8	28	81	314
Interest ..... farms..	1 730	1 155	1 218	5 175	6 484	6 070	4 888
$1,000..	8 271	4 630	7 443	28 030	59 190	90 013	133 302
Farms with expenses of—							
$1 to $4,999	1 373	846	860	3 363	3 128	1 927	853
$5,000 to $24,999	333	305	335	1 722	3 098	3 322	2 364
$25,000 to $99,999	15	2	16	78	233	797	1 508
$100,000 or more	9	2	7	12	25	24	163
Secured by real estate ..... farms..	1 289	781	862	3 541	4 440	4 244	3 409
$1,000..	4 037	3 234	4 068	17 354	31 003	43 296	62 906
Farms with expenses of—							
$1 to $999	326	90	176	428	402	206	135
$1,000 to $4,999	734	432	398	1 901	1 924	1 428	612
$5,000 to $24,999	225	258	280	1 170	2 007	2 283	1 916
$25,000 to $49,999	1	–	3	35	78	279	534
$50,000 or more	3	1	5	7	29	48	212
Not secured by real estate ..... farms..	851	671	752	3 143	4 326	4 337	3 739
$1,000..	4 234	1 396	3 376	10 676	28 187	46 716	70 396
Farms with expenses of—							
$1 to $999	397	327	273	1 044	848	573	230
$1,000 to $4,999	375	319	420	1 626	2 168	1 506	862
$5,000 to $24,999	63	23	50	441	1 227	2 051	1 923
$25,000 to $49,999	6	1	2	19	50	165	467
$50,000 or more	10	1	7	13	33	42	257
Cash rent ..... farms..	681	432	585	2 724	4 156	4 183	3 682
$1,000..	1 750	1 099	1 269	9 333	23 836	44 759	101 692
Farms with expenses of—							
$1 to $4,999	632	385	546	2 272	2 558	1 884	853
$5,000 to $9,999	36	28	24	287	840	891	564
$10,000 to $24,999	11	17	14	140	669	1 005	1 173
$25,000 or more	2	2	1	25	89	403	1 092
Property taxes ..... farms..	4 463	2 129	2 377	8 671	9 212	7 467	5 502
$1,000..	4 780	2 646	3 720	13 595	21 352	25 351	31 663
Farms with expenses of—							
$1 to $4,999	4 373	2 103	2 306	8 475	8 546	5 994	3 359
$5,000 to $9,999	84	15	42	156	544	1 175	1 324
$10,000 to $24,999	3	10	22	33	109	276	709
$25,000 or more	3	1	7	7	13	22	110
All other farm production expenses ..... farms..	4 273	2 188	2 434	9 049	9 712	7 769	5 716
$1,000..	11 209	6 620	18 046	41 549	74 656	108 397	170 565
Farms with expenses of—							
$1 to $4,999	4 060	2 047	2 156	7 459	6 115	2 697	917
$5,000 to $24,999	183	125	261	1 488	3 289	4 238	2 885
$25,000 to $49,999	14	12	3	66	230	610	1 107
$50,000 to $99,999	4	2	4	16	48	168	547
$100,000 or more	12	2	10	20	30	56	260

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..	61 591	2 261	6 878	2 150	4 658	3 047
$1,000..	1 877 913	11 285	7 868	14 003	27 356	20 670
Average per farm ..... dollars..	30 490	4 991	1 144	6 513	5 873	6 784
Farms with net gains[2] ..... number..	37 570	1 139	2 174	903	2 024	1 634
Average net gain ..... dollars..	56 318	13 632	11 489	21 240	18 076	17 131
Gain of—						
Less than $1,000	3 163	330	707	298	407	238
$1,000 to $9,999	12 407	549	1 309	525	1 377	946
$10,000 to $49,999	13 355	199	100	69	188	416
$50,000 or more	8 645	61	58	11	52	34
Farms with net losses ..... number..	24 021	1 122	4 704	1 247	2 634	1 413
Average net loss ..... dollars..	9 906	3 780	3 637	4 151	3 505	5 183
Loss of—						
Less than $1,000	4 626	270	1 314	243	786	337
$1,000 to $9,999	14 522	801	3 128	933	1 647	899
$10,000 to $49,999	4 384	48	254	68	200	175
$50,000 or more	489	3	8	3	1	2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	39 735	570	1 730	901	2 212	1 567
$1,000..	343 771	820	2 180	1 417	4 137	3 622
Other farm-related income[1] ..... farms..	24 249	692	1 494	618	1 300	1 038
$1,000..	119 958	2 986	5 079	1 933	3 348	3 523
Customwork and other agricultural services ..... farms..	6 333	57	272	85	154	143
$1,000..	53 778	231	1 215	379	616	755
Gross cash rent or share payments ..... farms..	8 643	477	832	333	717	580
$1,000..	51 224	2 605	2 971	1 479	2 563	2 655
Forest products, excluding Christmas trees and maple products ..... farms..	271	18	53	8	47	–
$1,000..	727	57	61	2	58	–
Other farm-related income sources ..... farms..	15 800	239	594	280	551	496
$1,000..	14 229	93	833	72	111	114
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	4 406	3	47	28	93	82
$1,000..	91 100	(D)	27	51	83	105
Corn ..... farms..	960	–	4	8	7	11
$1,000..	21 830	–	1	15	3	6
Wheat ..... farms..	3 582	1	25	18	72	61
$1,000..	50 721	(D)	12	23	69	82
Soybeans ..... farms..	550	2	12	6	17	18
$1,000..	11 228	(D)	5	10	5	11
Sorghum, barley, and oats ..... farms..	1 237	–	14	5	21	14
$1,000..	7 211	–	9	2	8	7
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	12	–	–	–	–	–
$1,000..	112	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	54 145	687	5 015	1 674	3 948	2 629
acres..	30 020 580	2 502	106 366	73 376	237 416	223 262
Harvested cropland ..... farms..	48 280	522	3 888	1 274	3 148	2 158
acres..	19 839 087	1 664	65 960	41 098	133 553	130 597
Farms by acres harvested:						
1 to 49 acres	11 251	522	3 888	943	1 912	914
50 to 99 acres	6 569	–	–	331	1 236	802
100 to 199 acres	7 321	–	–	–	–	442
200 to 499 acres	10 358	–	–	–	–	–
500 to 999 acres	7 265	–	–	–	–	–
1,000 to 1,999 acres	4 128	–	–	–	–	–
2,000 acres or more	1 388	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	19 579	172	1 660	586	1 385	982
acres..	3 434 056	653	27 043	17 602	57 546	57 396
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	8 591	21	327	217	529	322
acres..	1 183 072	55	6 030	6 650	21 370	15 700
On which all crops failed ..... farms..	1 594	3	64	29	58	34
acres..	135 452	5	579	497	1 154	857
In cultivated summer fallow ..... farms..	13 949	4	77	64	250	173
acres..	4 253 386	10	1 029	1 646	7 493	5 832
Idle ..... farms..	8 316	35	390	219	468	321
acres..	1 175 527	115	5 725	5 883	16 300	12 880
Total woodland ..... farms..	11 457	52	1 081	456	1 079	801
acres..	679 951	124	10 738	8 913	25 173	26 104
Woodland pastured ..... farms..	5 643	30	506	205	507	406
acres..	319 572	75	4 842	3 513	10 839	11 281
Woodland not pastured ..... farms..	7 461	29	646	292	689	500
acres..	360 379	49	5 896	5 400	14 334	14 823

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..	4 893	2 328	2 591	9 408	9 845	7 804	5 728
$1,000..	48 180	16 391	74 811	115 826	371 794	465 250	704 480
Average per farm ..... dollars..	9 847	7 041	28 873	12 311	37 765	59 617	122 989
Farms with net gains[2] ..... number..	2 602	1 232	1 479	6 094	7 420	6 096	4 773
Average net gain ..... dollars..	27 037	18 312	57 461	24 541	54 989	82 623	157 652
Gain of—							
Less than $1,000	331	96	90	365	172	81	48
$1,000 to $9,999	1 562	626	805	2 331	1 457	720	200
$10,000 to $49,999	666	458	550	3 036	4 042	2 495	1 136
$50,000 or more	43	52	34	362	1 749	2 800	3 389
Farms with net losses ..... number..	2 291	1 096	1 112	3 314	2 425	1 708	955
Average net loss ..... dollars..	9 677	5 629	9 149	10 178	14 937	22 495	50 257
Loss of—							
Less than $1,000	502	147	145	542	217	79	44
$1,000 to $9,999	1 562	781	763	1 885	1 273	605	245
$10,000 to $49,999	215	167	199	853	879	905	421
$50,000 or more	12	1	5	34	56	119	245
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	3 054	1 221	1 484	6 744	8 001	6 999	5 252
$1,000..	10 294	3 914	7 487	32 826	62 835	90 884	123 356
Other farm-related income[1] ..... farms..	1 562	774	856	4 083	4 979	4 208	2 645
$1,000..	4 880	3 038	2 810	14 557	26 887	23 239	27 679
Customwork and other agricultural services ..... farms..	244	162	158	980	1 553	1 507	1 018
$1,000..	1 276	365	794	5 154	12 363	13 922	16 707
Gross cash rent or share payments ..... farms..	761	391	350	1 567	1 325	840	470
$1,000..	3 385	2 373	1 808	7 886	11 599	5 443	6 458
Forest products, excluding Christmas trees and maple products ..... farms..	–	23	–	29	43	26	24
$1,000..	–	138	–	97	94	125	95
Other farm-related income sources ..... farms..	852	442	522	2 650	3 736	3 385	2 053
$1,000..	218	161	208	1 420	2 831	3 749	4 418
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	179	73	106	690	1 030	1 207	868
$1,000..	433	237	397	4 311	14 149	30 168	(D)
Corn ..... farms..	16	12	8	115	245	290	244
$1,000..	69	17	13	630	3 036	7 630	10 410
Wheat ..... farms..	147	56	89	563	824	994	732
$1,000..	293	147	268	2 762	7 296	16 207	(D)
Soybeans ..... farms..	16	13	21	89	141	143	72
$1,000..	44	46	80	(D)	2 498	4 088	(D)
Sorghum, barley, and oats ..... farms..	37	21	37	217	321	335	215
$1,000..	27	26	36	463	1 308	2 209	3 116
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	4	3	3	2
$1,000..	–	–	–	(D)	11	33	(D)
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	4 505	1 887	2 157	8 837	9 419	7 738	5 649
acres..	532 874	262 190	373 519	2 436 590	5 152 488	7 990 169	12 629 828
Harvested cropland ..... farms..	3 673	1 619	1 892	7 999	8 940	7 577	5 590
acres..	289 907	157 470	220 647	1 491 867	3 406 362	5 436 569	8 463 393
Farms by acres harvested:							
1 to 49 acres	1 075	419	382	785	289	84	38
50 to 99 acres	1 357	451	449	1 252	462	158	71
100 to 199 acres	1 241	648	735	2 534	1 222	381	118
200 to 499 acres	–	101	326	3 428	4 288	1 749	466
500 to 999 acres	–	–	–	–	2 679	3 429	1 157
1,000 to 1,999 acres	–	–	–	–	–	1 776	2 352
2,000 acres or more	–	–	–	–	–	–	1 388
Cropland:							
Pasture or grazing only ..... farms..	1 550	730	863	3 454	3 804	2 891	1 502
acres..	111 793	61 684	85 169	452 302	824 072	964 670	774 126
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	774	243	336	1 421	1 642	1 463	1 296
acres..	53 991	16 447	25 308	147 249	213 903	240 645	435 724
On which all crops failed ..... farms..	86	33	51	279	342	309	306
acres..	2 611	836	1 858	14 168	24 831	29 864	58 192
In cultivated summer fallow ..... farms..	668	198	348	2 043	3 118	3 642	3 364
acres..	37 280	10 590	20 250	198 332	500 903	1 053 493	2 416 528
Idle ..... farms..	633	269	304	1 448	1 570	1 449	1 210
acres..	37 292	15 163	20 287	132 672	182 417	264 928	481 865
Total woodland ..... farms..	1 067	563	502	1 908	1 861	1 383	704
acres..	39 056	27 147	21 064	100 068	126 105	137 605	157 854
Woodland pastured ..... farms..	529	273	256	1 004	932	633	362
acres..	16 057	12 633	9 452	46 218	61 592	57 482	85 588
Woodland not pastured ..... farms..	660	350	317	1 219	1 277	997	485
acres..	22 999	14 514	11 612	53 850	64 513	80 123	72 266

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..	29 854	341	2 422	840	1 880	1 314
acres..	14 062 576	1 281	47 786	32 681	94 810	87 045
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	37 589	1 709	4 310	1 233	2 785	1 752
acres..	1 326 161	3 769	28 076	10 584	31 678	24 801
Irrigated land ..... farms..	6 135	155	190	47	87	72
acres..	2 707 489	256	1 814	1 339	2 912	5 240
Harvested cropland irrigated ..... farms..	6 022	153	181	46	80	66
acres..	2 664 733	(D)	1 755	(D)	2 553	4 734
Pasture and other land irrigated ..... farms..	271	3	12	2	10	6
acres..	42 756	(D)	59	(D)	359	506
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	16 434	95	622	399	926	594
acres..	2 493 625	(D)	14 965	(D)	45 807	36 149
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	61 591	2 261	6 878	2 150	4 658	3 047
$1,000..	26 516 960	157 052	667 973	214 786	499 126	376 027
Average per farm ..... dollars..	430 533	69 461	97 117	99 900	107 155	123 409
Average per acre ..... dollars..	577	18 661	3 560	1 699	1 315	1 063
Farms by value group:						
$1 to $39,999	6 177	1 195	2 274	718	997	394
$40,000 to $69,999	6 241	398	1 643	527	1 190	684
$70,000 to $99,999	5 685	239	947	231	913	559
$100,000 to $149,999	7 370	204	1 017	250	639	650
$150,000 to $199,999	5 308	44	460	176	348	340
$200,000 to $499,999	15 856	150	433	212	474	372
$500,000 to $999,999	8 418	21	66	30	75	23
$1,000,000 to $1,999,999	4 647	2	21	6	21	25
$2,000,000 to $4,999,999	1 670	8	12	–	1	–
$5,000,000 or more	219	–	5	–	–	–
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	61 583	2 260	6 875	2 149	4 658	3 047
$1,000..	4 560 051	58 627	150 173	51 248	112 498	103 845
Farms by value group:						
$1 to $4,999	4 863	403	1 410	342	801	383
$5,000 to $9,999	7 170	548	1 544	523	919	560
$10,000 to $19,999	10 091	518	1 699	550	1 158	744
$20,000 to $49,999	15 941	528	1 539	499	1 324	972
$50,000 to $99,999	9 475	166	499	168	281	279
$100,000 to $199,999	7 785	46	102	33	103	47
$200,000 to $499,999	5 455	49	76	29	67	58
$500,000 or more	803	2	6	5	5	4
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	57 586	2 062	5 930	1 902	4 064	2 743
number..	157 408	3 414	10 168	3 192	7 128	4 981
Wheel tractors ..... farms..	55 247	1 683	5 848	1 763	4 000	2 681
number..	132 332	2 907	9 742	3 133	6 724	5 167
Less than 40 horsepower (PTO) ..... farms..	20 962	880	3 233	850	1 873	1 122
number..	28 464	1 143	4 275	1 136	2 312	1 593
40 horsepower (PTO) or more ..... farms..	48 406	1 139	3 759	1 378	3 008	2 258
number..	103 868	1 764	5 467	1 997	4 412	3 574
40 to 99 horsepower (PTO) ..... farms..	36 246	948	3 357	1 238	2 595	1 909
number..	56 070	1 307	4 373	1 598	3 497	2 630
100 horsepower (PTO) or more ..... farms..	28 564	371	919	342	803	773
number..	47 798	457	1 094	399	915	944
Grain and bean combines ..... farms..	26 046	167	620	339	774	710
number..	31 844	187	701	401	832	805
Cotton pickers and strippers ..... farms..	20	–	–	–	–	–
number..	29	–	–	–	–	–
Mower conditioners ..... farms..	17 781	178	1 126	493	942	818
number..	19 403	193	1 228	524	987	893
Pickup balers ..... farms..	21 046	224	1 169	463	1 063	757
number..	26 714	259	1 321	547	1 250	915
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	42 232	400	2 808	938	2 295	1 844
acres on which used..	16 399 896	1 225	46 701	29 866	94 576	104 138
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	9 353	121	348	103	272	217
acres on which used..	2 535 074	380	4 450	2 640	8 267	11 814
Nematodes in crops ..... farms..	469	11	16	7	22	19
acres on which used..	103 236	31	268	70	296	2 160
Diseases in crops and orchards ..... farms..	860	55	152	33	27	18
acres on which used..	151 933	(D)	1 110	339	(D)	239
Weeds, grass, or brush in crops and pasture ..... farms..	28 499	144	1 372	598	1 255	1 164
acres on which used..	10 227 934	522	22 645	17 068	51 737	68 554
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	653	2	14	7	46	14
acres on which used..	157 693	(D)	312	(D)	1 262	968

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
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	2 192	1 032	1 164	4 579	5 090	4 821	4 179
acres..	182 490	109 580	135 444	761 485	1 396 198	2 587 824	8 625 952
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2 926	1 202	1 418	5 706	6 103	4 985	3 460
acres..	50 228	24 021	33 682	162 871	255 695	297 992	402 764
Irrigated land ..... farms..	167	65	95	608	1 130	1 587	1 932
acres..	15 240	5 515	9 207	105 106	315 946	655 784	1 589 130
Harvested cropland irrigated ..... farms..	154	62	91	594	1 109	1 571	1 915
acres..	13 634	5 354	8 903	101 936	308 143	645 409	1 570 794
Pasture and other land irrigated ..... farms..	19	7	8	34	49	48	73
acres..	1 606	161	304	3 170	7 803	10 375	18 336
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 280	498	556	2 497	2 995	3 064	2 908
acres..	111 685	42 749	56 201	315 700	456 002	567 855	831 069
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	4 893	2 328	2 591	9 408	9 845	7 804	5 728
$1,000..	631 073	429 939	466 977	2 300 541	4 340 114	5 981 896	10 451 455
Average per farm ..... dollars..	128 975	184 682	180 230	244 530	440 845	766 517	1 824 626
Average per acre ..... dollars..	815	939	759	664	616	552	482
Farms by value group:							
$1 to $39,999	302	106	62	107	16	5	1
$40,000 to $69,999	1 053	184	190	318	43	1	10
$70,000 to $99,999	1 199	363	492	648	80	12	2
$100,000 to $149,999	1 098	646	682	1 740	342	98	4
$150,000 to $199,999	591	489	467	1 751	582	51	9
$200,000 to $499,999	562	448	625	4 274	6 052	2 019	235
$500,000 to $999,999	69	58	43	458	2 342	4 060	1 173
$1,000,000 to $1,999,999	14	26	25	94	308	1 375	2 730
$2,000,000 to $4,999,999	5	8	4	18	79	170	1 365
$5,000,000 or more	–	–	1	–	1	13	199
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	4 892	2 328	2 591	9 407	9 845	7 804	5 727
$1,000..	147 771	71 420	110 641	485 916	861 198	1 038 411	1 368 303
Farms by value group:							
$1 to $4,999	450	217	184	383	190	74	26
$5,000 to $9,999	837	347	356	877	427	185	47
$10,000 to $19,999	1 145	588	495	1 618	1 050	383	143
$20,000 to $49,999	1 751	794	1 059	3 326	2 432	1 233	484
$50,000 to $99,999	513	257	292	2 013	2 668	1 603	736
$100,000 to $199,999	112	104	177	837	2 083	2 586	1 555
$200,000 to $499,999	76	19	22	336	930	1 619	2 174
$500,000 or more	8	2	6	17	65	121	562
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	4 410	2 150	2 432	8 974	9 537	7 665	5 717
number..	8 680	4 473	4 896	22 436	29 215	29 122	29 703
Wheel tractors ..... farms..	4 250	2 066	2 376	8 617	9 152	7 392	5 419
number..	8 109	4 298	4 803	19 889	25 273	22 557	19 730
Less than 40 horsepower (PTO) ..... farms..	1 799	833	881	3 070	2 905	2 032	1 484
number..	2 412	1 105	1 217	4 191	4 098	2 898	2 084
40 horsepower (PTO) or more ..... farms..	3 538	1 850	2 095	8 010	8 840	7 246	5 285
number..	5 697	3 193	3 586	15 698	21 175	19 659	17 646
40 to 99 horsepower (PTO) ..... farms..	2 833	1 492	1 683	6 176	6 250	4 549	3 216
number..	4 075	2 270	2 439	9 579	10 030	7 845	6 427
100 horsepower (PTO) or more ..... farms..	1 347	753	961	4 685	7 033	6 266	4 311
number..	1 622	923	1 147	6 119	11 145	11 814	11 219
Grain and bean combines ..... farms..	1 391	713	924	4 559	6 243	5 444	4 162
number..	1 588	795	1 042	5 314	7 449	6 939	5 791
Cotton pickers and strippers ..... farms..	–	–	–	–	10	3	7
number..	–	–	–	–	19	3	7
Mower conditioners ..... farms..	980	783	772	2 848	3 497	3 132	2 212
number..	1 099	838	832	3 091	3 755	3 473	2 490
Pickup balers ..... farms..	1 138	808	904	3 526	4 521	3 874	2 599
number..	1 426	994	1 072	4 380	5 877	5 155	3 518
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	2 859	1 502	1 753	7 136	8 397	6 985	5 315
acres on which used..	215 720	134 651	183 786	1 225 822	2 812 461	4 366 808	7 184 142
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	456	184	230	1 253	1 852	2 069	2 248
acres on which used..	24 538	10 628	11 059	134 879	304 290	632 104	1 390 025
Nematodes in crops ..... farms..	33	9	15	85	110	51	91
acres on which used..	2 725	810	594	6 684	26 019	16 951	46 628
Diseases in crops and orchards ..... farms..	61	7	9	129	129	116	124
acres on which used..	4 644	910	433	12 769	25 280	37 899	68 004
Weeds, grass, or brush in crops and pasture ..... farms..	1 731	1 006	1 105	4 807	6 297	5 233	3 787
acres on which used..	135 747	94 683	116 495	750 009	1 917 175	2 793 474	4 259 825
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	36	23	28	91	163	129	100
acres on which used..	1 918	1 300	1 912	11 138	39 844	38 262	60 593

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	61 593	2 223	6 970	2 150	4 781	3 100
Full owners	28 441	2 012	5 710	1 569	3 715	1 922
Part owners	25 423	36	570	335	555	743
Tenants	7 729	175	690	246	511	435
White	61 241	2 191	6 898	2 129	4 743	3 079
Full owners	28 234	1 989	5 649	1 553	3 684	1 908
Part owners	25 320	36	566	331	551	736
Tenants	7 687	166	683	245	508	435
Black and other races	352	32	72	21	38	21
Full owners	207	23	61	16	31	14
Part owners	103	–	4	4	4	7
Tenants	42	9	7	1	3	–
OWNED AND RENTED LAND						
Land owned farms	54 416	2 056	6 311	1 921	4 319	2 692
acres	24 821 947	325 484	413 598	220 775	580 038	443 075
Owned land in farms farms	53 864	2 048	6 280	1 904	4 270	2 665
acres	20 824 522	6 858	163 161	99 909	319 572	264 050
Land rented or leased from others farms	33 447	244	1 304	602	1 088	1 190
acres	25 694 337	7 204	43 493	29 815	76 758	112 345
landlords	104 777	317	1 986	857	1 634	1 872
Rented or leased land in farms farms	33 152	211	1 260	581	1 066	1 178
acres	25 264 746	818	29 805	25 645	69 505	97 162
Land rented or leased to others farms	13 240	979	1 577	718	1 088	952
acres	4 427 016	325 012	264 125	125 036	267 719	194 208
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	40 640	1 350	4 830	1 358	2 812	1 915
Not on farm operated	16 678	643	1 552	634	1 616	1 002
Not reported	4 275	230	588	158	353	183
Operators by principal occupation:						
Farming	34 979	712	1 528	591	1 454	1 126
Other	26 614	1 511	5 442	1 559	3 327	1 974
Operators by days worked off farm:						
None	25 892	665	1 544	569	1 370	919
Any	31 891	1 397	5 141	1 496	3 201	2 043
1 to 99 days	5 737	151	390	157	284	221
100 to 199 days	4 647	130	518	155	341	280
200 days or more	21 507	1 116	4 233	1 184	2 576	1 542
Not reported	3 810	161	285	85	210	138
Operators by years on present farm:						
2 years or less	2 595	168	482	137	338	191
3 or 4 years	3 254	208	701	209	381	230
5 to 9 years	7 177	366	1 212	345	792	459
10 years or more	38 615	968	3 248	1 080	2 438	1 747
Average years on present farm	22.8	16.2	15.2	17.3	17.8	19.7
Not reported	9 952	513	1 327	379	832	473
Operators by age group:						
Under 25 years	992	58	156	54	92	71
25 to 34 years	4 526	196	649	172	349	257
35 to 44 years	12 518	519	1 623	443	995	555
45 to 49 years	7 129	282	904	250	529	336
50 to 54 years	6 464	226	825	221	470	324
55 to 59 years	5 902	182	624	210	475	285
60 to 64 years	6 259	171	622	179	485	300
65 to 69 years	6 083	173	574	215	461	325
70 years and over	11 720	416	993	406	925	647
Average age	54.4	52.8	51.8	53.8	54.4	54.8
Operators by sex:						
Male	57 807	1 989	6 306	1 982	4 306	2 857
Female	3 786	234	664	168	475	243
Operators of Spanish, Hispanic, or Latino origin (see text)	332	20	47	8	18	20
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) farms	53 196	1 937	6 486	1 980	4 342	2 822
acres	34 447 932	6 970	180 074	115 736	353 391	328 463
Partnership farms	5 196	171	307	123	320	204
acres	6 235 625	401	8 456	7 066	26 042	23 995
Corporation:						
Family held farms	2 401	67	109	29	65	27
acres	4 628 506	182	2 654	1 671	5 240	3 093
More than 10 stockholders farms	44	–	5	–	2	–
10 or less stockholders farms	2 357	67	104	29	63	27
Other than family held farms	175	13	18	5	6	8
acres	200 973	44	345	295	497	959
More than 10 stockholders farms	24	–	3	–	–	3
10 or less stockholders farms	151	13	15	5	6	5
Other—cooperative, estate or trust, institutional, etc. farms	625	35	50	13	48	39
acres	576 232	79	1 437	786	3 907	4 702

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
TENURE AND RACE OF OPERATOR							
All operators	5 087	2 142	2 374	9 412	9 687	7 895	5 772
Full owners	3 497	1 081	1 226	3 946	2 194	1 012	557
Part owners	887	730	793	4 127	6 193	5 939	4 515
Tenants	703	331	355	1 339	1 300	944	700
White	5 065	2 126	2 361	9 368	9 655	7 874	5 752
Full owners	3 486	1 076	1 219	3 926	2 185	1 006	553
Part owners	880	720	789	4 108	6 171	5 930	4 502
Tenants	699	330	353	1 334	1 299	938	697
Black and other races	22	16	13	44	32	21	20
Full owners	11	5	7	20	9	6	4
Part owners	7	10	4	19	22	9	13
Tenants	4	1	2	5	1	6	3
OWNED AND RENTED LAND							
Land owned ... farms	4 462	1 826	2 054	8 201	8 465	7 010	5 099
acres	887 000	446 345	544 063	2 869 476	4 135 703	5 124 810	8 831 580
Owned land in farms ... farms	4 384	1 811	2 019	8 073	8 387	6 951	5 072
acres	614 703	281 558	384 749	2 150 111	3 491 228	4 663 552	8 385 071
Land rented or leased from others ... farms	1 610	1 077	1 161	5 512	7 529	6 905	5 225
acres	208 938	153 143	187 957	1 355 303	3 516 227	6 441 610	13 561 544
landlords	2 496	1 998	2 123	11 633	21 728	27 984	30 149
Rented or leased land in farms ... farms	1 590	1 061	1 148	5 466	7 493	6 883	5 215
acres	189 945	141 380	178 960	1 310 903	3 439 258	6 350 038	13 431 327
Land rented or leased to others ... farms	1 043	539	563	2 099	1 749	1 148	785
acres	291 290	176 550	168 311	763 765	721 444	552 830	576 726
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	2 736	1 340	1 413	5 974	6 828	5 897	4 187
Not on farm operated	2 006	658	814	2 905	2 365	1 520	963
Not reported	345	144	147	533	494	478	622
Operators by principal occupation:							
Farming	2 054	931	1 155	5 546	7 430	7 028	5 424
Other	3 033	1 211	1 219	3 866	2 257	867	348
Operators by days worked off farm:							
None	1 670	688	843	3 827	4 883	4 891	4 023
Any	3 110	1 327	1 395	5 001	4 191	2 430	1 159
1 to 99 days	352	165	185	866	1 246	1 127	593
100 to 199 days	388	179	227	822	884	480	243
200 days or more	2 370	983	983	3 313	2 061	823	323
Not reported	307	127	136	584	613	574	590
Operators by years on present farm:							
2 years or less	293	113	109	383	210	102	69
3 or 4 years	329	132	121	414	299	146	84
5 to 9 years	765	319	315	1 040	779	492	293
10 years or more	2 831	1 242	1 448	6 181	7 085	6 058	4 289
Average years on present farm	20.6	21.3	22.8	24.4	26.9	27.7	27.6
Not reported	869	336	381	1 394	1 314	1 097	1 037
Operators by age group:							
Under 25 years	82	44	53	163	119	58	42
25 to 34 years	389	173	189	715	712	447	278
35 to 44 years	880	398	398	1 647	1 938	1 812	1 310
45 to 49 years	507	207	231	924	1 030	1 033	896
50 to 54 years	481	204	229	910	932	891	751
55 to 59 years	469	210	229	858	885	800	675
60 to 64 years	491	206	216	948	1 086	875	680
65 to 69 years	541	204	217	1 021	1 045	769	538
70 years and over	1 247	496	612	2 226	1 940	1 210	602
Average age	56.3	55.4	56.1	56.0	55.1	53.8	52.9
Operators by sex:							
Male	4 664	1 997	2 220	8 825	9 313	7 699	5 649
Female	423	145	154	587	374	196	123
Operators of Spanish, Hispanic, or Latino origin (see text)	28	10	16	42	45	45	33
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	4 488	1 912	2 106	8 262	8 404	6 488	3 969
acres	709 989	377 657	499 961	3 038 286	6 014 630	9 020 123	13 802 652
Partnership ... farms	423	175	204	798	811	758	902
acres	66 775	34 300	48 403	291 050	575 820	1 052 546	4 100 771
Corporation:							
Family held ... farms	83	22	37	222	354	568	818
acres	13 110	4 366	8 908	83 846	256 352	829 344	3 419 740
More than 10 stockholders ... farms	4	–	–	5	8	9	11
10 or less stockholders ... farms	79	22	37	217	346	559	807
Other than family held ... farms	12	4	4	31	26	19	29
acres	1 895	740	963	11 306	18 126	25 865	139 938
More than 10 stockholders ... farms	2	–	–	6	4	3	3
10 or less stockholders ... farms	10	4	4	25	22	16	26
Other—cooperative, estate or trust, institutional, etc. ... farms	81	29	23	99	92	62	54
acres	12 879	5 875	5 474	36 526	65 558	85 712	353 297

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..	655	11	38	14	23	22
number..	738	11	41	14	26	25
Hired workers ..... farms..	226	4	12	2	7	4
number..	427	9	54	(D)	7	7
Farm-related deaths:						
Operator and family members ..... farms..	16	–	–	–	1	–
number..	17	–	–	–	(D)	–
Hired workers ..... farms..	4	–	–	–	–	–
number..	5	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	2 223	2 223	–	–	–	–
10 to 49 acres	6 970	–	6 970	–	–	–
50 to 69 acres	2 150	–	–	2 150	–	–
70 to 99 acres	4 781	–	–	–	4 781	–
100 to 139 acres	3 100	–	–	–	–	3 100
140 to 179 acres	5 087	–	–	–	–	–
180 to 219 acres	2 142	–	–	–	–	–
220 to 259 acres	2 374	–	–	–	–	–
260 to 499 acres	9 412	–	–	–	–	–
500 to 999 acres	9 687	–	–	–	–	–
1,000 to 1,999 acres	7 895	–	–	–	–	–
2,000 acres or more	5 772	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	30 768	88	1 419	707	1 759	1 228
Vegetable and melon farming (1112)	159	49	73	9	13	4
Fruit and tree nut farming (1113)	169	43	75	14	22	7
Greenhouse, nursery, and floriculture production (1114)	444	179	184	19	23	9
Other crop farming (1119)	4 434	52	1 027	266	612	293
Tobacco farming (11191)	7	1	3	1	2	–
Cotton farming (11192)	7	–	1	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 420	51	1 023	265	610	293
Beef cattle ranching and farming (112111)	19 839	1 091	2 693	860	1 884	1 300
Cattle feedlots (112112)	1 331	92	211	51	84	56
Dairy cattle and milk production (11212)	764	21	41	8	38	30
Hog and pig farming (1122)	1 098	224	230	46	70	43
Poultry and egg production (1123)	256	72	81	14	13	11
Sheep and goat farming (1124)	437	96	179	35	43	16
Animal aquaculture and other animal production (1125, 1129)	1 894	216	757	121	220	103
LIVESTOCK						
Cattle and calves inventory ..... farms..	36 244	1 237	3 298	1 068	2 384	1 717
number..	6 506 089	51 895	96 793	47 482	101 788	91 624
Farms with—						
1 to 9	3 634	410	1 572	227	423	190
10 to 49	14 317	556	1 578	768	1 764	1 307
50 to 99	7 423	155	83	47	139	173
100 to 199	5 774	64	26	14	35	31
200 to 499	3 529	41	15	6	9	8
500 or more	1 567	11	24	6	14	8
Cows and heifers that had calved ..... farms..	30 203	821	2 363	869	1 990	1 470
number..	1 548 509	19 684	21 675	10 480	29 763	24 765
Beef cows ..... farms..	29 446	784	2 292	858	1 948	1 439
number..	1 466 429	18 747	19 731	10 056	28 452	23 523
Farms with—						
1 to 9	5 126	287	1 665	432	754	410
10 to 49	15 243	406	591	409	1 161	1 003
50 to 99	5 378	62	26	16	22	20
100 to 199	2 589	24	10	–	5	3
200 to 499	965	4	–	1	4	3
500 or more	145	1	–	–	2	–
Milk cows ..... farms..	1 466	48	132	27	80	52
number..	82 080	937	1 944	424	1 311	1 242
Farms with—						
1 to 4	388	24	80	16	35	18
5 to 9	93	5	19	3	10	–
10 to 49	438	13	23	5	29	23
50 to 99	374	4	6	2	5	11
100 to 199	133	1	3	1	1	–
200 to 499	33	1	1	–	–	–
500 or more	7	–	–	–	–	–
Heifers and heifer calves ..... farms..	27 934	757	2 273	786	1 781	1 365
number..	2 025 570	15 231	33 479	15 027	35 884	29 707
Steers, steer calves, bulls, and bull calves ..... farms..	31 466	928	2 561	881	1 966	1 476
number..	2 932 010	16 980	41 639	21 975	36 141	37 152

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..	26	17	10	83	148	142	121
number..	26	19	10	101	162	165	138
Hired workers ..... farms..	6	2	12	11	38	33	95
number..	11	(D)	25	26	92	64	128
Farm-related deaths:							
Operator and family members ..... farms..	1	–	–	2	4	4	4
number..	(D)	–	–	(D)	(D)	(D)	(D)
Hired workers ..... farms..	–	–	–	–	2	1	1
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	5 087	–	–	–	–	–	–
180 to 219 acres	–	2 142	–	–	–	–	–
220 to 259 acres	–	–	2 374	–	–	–	–
260 to 499 acres	–	–	–	9 412	–	–	–
500 to 999 acres	–	–	–	–	9 687	–	–
1,000 to 1,999 acres	–	–	–	–	–	7 895	–
2,000 acres or more	–	–	–	–	–	–	5 772
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	2 499	941	1 194	5 356	6 267	5 526	3 784
Vegetable and melon farming (1112)	4	2	–	4	–	–	1
Fruit and tree nut farming (1113)	2	–	–	3	–	2	1
Greenhouse, nursery, and floriculture production (1114)	3	5	9	9	1	1	2
Other crop farming (1119)	423	158	174	545	440	270	174
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	2	2	1	–	1
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	423	158	172	543	439	270	173
Beef cattle ranching and farming (112111)	1 839	899	835	2 918	2 352	1 675	1 493
Cattle feedlots (112112)	68	28	41	128	172	179	221
Dairy cattle and milk production (11212)	42	27	28	192	204	105	28
Hog and pig farming (1122)	53	22	40	127	127	85	31
Poultry and egg production (1123)	16	7	4	18	18	2	–
Sheep and goat farming (1124)	18	11	6	15	12	3	3
Animal aquaculture and other animal production (1125, 1129)	120	42	43	97	94	47	34
LIVESTOCK							
Cattle and calves inventory ..... farms..	2 538	1 288	1 373	5 593	6 209	5 355	4 184
number..	330 812	93 651	251 025	712 426	1 116 446	1 382 570	2 229 577
Farms with—							
1 to 9	189	71	84	209	158	74	27
10 to 49	1 788	844	807	2 527	1 550	636	192
50 to 99	433	307	392	1 971	2 171	1 202	350
100 to 199	89	55	71	738	1 766	1 988	897
200 to 499	16	8	6	112	455	1 200	1 653
500 or more	23	3	13	36	109	255	1 065
Cows and heifers that had calved ..... farms..	2 173	1 134	1 198	4 899	5 321	4 558	3 407
number..	47 619	25 906	31 847	165 369	264 862	339 503	567 036
Beef cows ..... farms..	2 130	1 108	1 170	4 726	5 148	4 462	3 381
number..	42 545	24 709	27 490	152 816	239 453	324 016	554 891
Farms with—							
1 to 9	427	146	166	409	255	130	45
10 to 49	1 608	904	934	3 513	2 880	1 401	433
50 to 99	79	52	61	717	1 697	1 853	773
100 to 199	14	5	9	69	280	961	1 209
200 to 499	2	1	–	15	32	108	795
500 or more	–	–	–	3	4	9	126
Milk cows ..... farms..	78	49	48	300	331	231	90
number..	5 074	1 197	4 357	12 553	25 409	15 487	12 145
Farms with—							
1 to 4	29	16	17	43	48	40	22
5 to 9	4	2	1	28	12	8	1
10 to 49	22	24	17	112	104	53	13
50 to 99	19	6	11	95	121	73	21
100 to 199	3	1	1	21	37	46	18
200 to 499	–	–	–	1	7	11	12
500 or more	1	–	1	–	2	–	3
Heifers and heifer calves ..... farms..	1 968	998	1 088	4 407	4 924	4 263	3 324
number..	142 944	30 486	102 004	235 071	370 960	404 612	610 165
Steers, steer calves, bulls, and bull calves ..... farms..	2 189	1 142	1 198	4 929	5 544	4 861	3 791
number..	140 249	37 259	117 174	311 986	480 624	638 455	1 052 376

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..	36 207	1 198	2 944	1 047	2 347	1 709
number..	8 271 113	61 280	106 874	59 781	162 559	112 953
$1,000..	5 456 072	35 892	63 393	37 115	106 196	71 264
Calves ..... farms..	14 469	500	1 350	498	1 158	871
number..	451 745	9 930	12 555	9 507	16 382	9 495
$1,000..	141 018	3 079	3 387	3 521	5 646	2 903
Cattle ..... farms..	29 683	911	2 249	817	1 821	1 320
number..	7 819 368	51 350	94 319	50 274	146 177	103 458
$1,000..	5 315 054	32 813	60 006	33 594	100 551	68 361
Fattened on grain and concentrates .... farms..	3 066	120	298	94	169	113
number..	5 282 661	(D)	54 235	41 406	118 201	79 196
$1,000..	3 957 829	(D)	40 888	29 296	86 795	54 965
Hogs and pigs inventory ..... farms..	2 831	250	363	82	156	107
number..	1 585 224	79 644	85 543	24 232	103 843	(D)
Farms with—						
1 to 24	952	122	231	50	86	51
25 to 49	274	26	31	6	17	16
50 to 99	294	27	27	9	12	8
100 to 199	373	24	29	2	9	10
200 to 499	486	24	16	9	18	11
500 or more	452	27	29	6	14	11
Used or to be used for breeding ..... farms..	1 781	157	183	40	86	63
number..	189 919	6 497	9 800	4 412	9 889	(D)
Other ..... farms..	2 663	228	332	74	140	95
number..	1 395 305	73 147	75 743	19 820	93 954	(D)
Hogs and pigs sold..... farms..	2 873	262	342	77	155	96
number..	3 184 437	147 609	186 206	51 022	163 384	509 112
$1,000..	299 836	16 292	18 691	5 330	17 930	30 771
Feeder pigs ..... farms..	476	60	68	10	33	23
number..	1 048 407	11 115	38 091	(D)	21 375	(D)
$1,000..	39 277	575	1 677	117	748	(D)
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	1 872	168	195	45	91	65
number..	360 967	8 946	16 669	5 926	18 612	(D)
Dec. 1 and May 31..... farms..	1 774	151	173	40	88	61
number..	169 635	4 674	8 068	3 210	8 676	(D)
June 1 and Nov. 30 ..... farms..	1 672	147	159	37	82	54
number..	191 332	4 272	8 601	2 716	9 936	(D)
Sheep and lambs of all ages inventory..... farms..	1 478	109	286	72	131	79
number..	119 099	3 642	8 927	2 465	7 560	3 212
Ewes 1 year old or older ..... farms..	1 282	92	246	61	119	69
number..	70 039	2 393	5 190	1 595	5 061	2 292
Sheep and lambs sold..... farms..	1 454	109	274	69	127	73
number..	108 372	3 391	8 189	1 786	6 879	2 542
Sheep and lambs shorn ..... farms..	1 228	91	234	57	108	63
number..	81 796	2 398	7 666	1 980	6 871	2 549
pounds of wool..	573 460	17 302	47 847	14 693	46 451	19 252
Horses and ponies inventory ..... farms..	10 630	369	1 889	475	863	550
number..	52 828	1 614	9 079	2 466	4 852	2 926
Horses and ponies sold..... farms..	1 755	112	444	96	201	89
number..	6 474	318	1 161	245	802	352
Goats inventory ..... farms..	790	81	216	47	83	56
number..	7 293	805	1 712	232	1 136	707
Goats sold ..... farms..	251	39	64	13	29	15
number..	2 871	408	472	42	545	128
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 019	152	480	102	190	118
number..	1 805 127	(D)	11 888	2 209	5 968	(D)
Farms with—						
1 to 399	1 980	148	479	102	188	117
400 to 3,199	15	3	1	–	2	–
3,200 to 9,999.....	1	–	–	–	–	–
10,000 to 19,999	5	–	–	–	–	–
20,000 to 49,999	9	–	–	–	–	–
50,000 to 99,999	6	1	–	–	–	1
100,000 or more	3	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 964	149	464	99	186	117
number..	1 427 290	(D)	10 432	1 896	5 245	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	305	36	88	15	23	20
number..	377 837	991	1 456	313	723	549
Layers, pullets, and pullet chicks sold (see text)..... farms..	178	19	42	7	10	5
number..	3 403 008	(D)	(D)	211	719	(D)
Broilers and other meat-type chickens sold .. farms..	93	14	31	3	8	6
number..	35 018	5 500	16 950	(D)	286	1 473
Farms with—						
1 to 1,999.....	87	13	28	3	8	6
2,000 to 59,999.....	6	1	3	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	161	26	51	7	18	14
number..	42 656	124	(D)	11	54	96
Turkeys sold ..... farms..	62	5	9	2	3	3
number..	1 617 000	25	212 493	(D)	(D)	(D)

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	2 577	1 307	1 382	5 644	6 300	5 478	4 274
number..	545 226	99 526	443 392	970 169	1 515 120	1 821 871	2 372 362
$1,000..	371 999	64 605	309 317	649 392	1 032 655	1 235 898	1 478 345
Calves ..... farms..	1 264	627	648	2 435	2 422	1 718	978
number..	20 883	10 273	12 054	52 727	80 559	98 836	118 544
$1,000..	6 522	3 169	3 372	15 992	25 059	30 035	38 333
Cattle ..... farms..	1 989	1 043	1 087	4 580	5 219	4 745	3 902
number..	524 343	89 253	431 338	917 442	1 434 561	1 723 035	2 253 818
$1,000..	365 477	61 437	305 945	633 400	1 007 596	1 205 863	1 440 012
Fattened on grain and concentrates .... farms..	147	70	92	406	503	527	527
number..	480 236	(D)	399 740	769 449	1 117 271	1 203 051	931 202
$1,000..	343 459	(D)	291 043	551 986	846 178	930 367	715 827
Hogs and pigs inventory ..... farms..	124	59	91	375	549	437	238
number..	26 885	12 389	(D)	172 030	268 574	217 363	189 684
Farms with—							
1 to 24	52	23	30	104	105	64	34
25 to 49	12	8	10	41	54	41	12
50 to 99	19	11	10	49	60	49	13
100 to 199	19	5	14	57	104	61	39
200 to 499	12	8	18	72	124	113	61
500 or more	10	4	9	52	102	109	79
Used or to be used for breeding ..... farms..	81	33	57	260	377	287	157
number..	3 979	3 301	(D)	21 077	35 106	24 199	19 410
Other ..... farms..	115	57	88	351	526	429	228
number..	22 906	9 088	(D)	150 953	233 468	193 164	170 274
Hogs and pigs sold..... farms..	124	62	87	391	575	453	249
number..	(D)	59 363	(D)	297 881	469 070	365 073	416 404
$1,000..	3 976	3 889	28 145	35 888	56 768	42 371	39 785
Feeder pigs ..... farms..	28	12	10	58	79	62	33
number..	15 851	(D)	(D)	40 263	51 908	34 103	53 619
$1,000..	686	(D)	(D)	2 099	2 293	1 266	2 262
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	85	35	60	272	391	303	162
number..	5 486	6 715	(D)	36 135	59 433	36 629	33 065
Dec. 1 and May 31..... farms..	82	33	55	262	378	292	159
number..	2 786	3 747	(D)	18 052	29 590	18 310	16 637
June 1 and Nov. 30 ..... farms..	72	29	51	252	355	281	153
number..	2 700	2 968	(D)	18 083	29 843	18 319	16 428
Sheep and lambs of all ages inventory..... farms..	101	47	43	188	183	154	85
number..	4 186	4 683	2 532	10 818	20 582	22 312	28 180
Ewes 1 year old or older ..... farms..	92	40	39	158	167	135	64
number..	2 547	2 022	1 614	6 878	11 670	11 486	17 291
Sheep and lambs sold..... farms..	98	42	41	194	183	161	83
number..	3 844	11 476	2 923	7 222	17 553	16 377	26 190
Sheep and lambs shorn ..... farms..	92	36	39	153	165	128	62
number..	4 207	4 785	1 990	6 699	15 391	13 444	13 816
pounds of wool..	27 118	29 676	14 705	51 042	107 604	104 456	93 314
Horses and ponies inventory ..... farms..	683	372	347	1 249	1 272	1 152	1 409
number..	3 197	1 677	1 991	6 357	6 188	5 235	7 246
Horses and ponies sold..... farms..	106	60	56	138	170	125	158
number..	312	272	276	1 103	522	555	556
Goats inventory ..... farms..	61	19	30	67	62	38	30
number..	514	226	185	412	772	298	294
Goats sold ..... farms..	14	9	11	25	21	6	5
number..	231	224	94	232	352	31	112
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	158	47	65	264	204	159	80
number..	4 081	1 238	1 800	(D)	(D)	157 488	1 921
Farms with—							
1 to 399	158	47	65	254	188	154	80
400 to 3,199	–	–	–	4	3	2	–
3,200 to 9,999.....	–	–	–	–	1	–	–
10,000 to 19,999	–	–	–	1	3	1	–
20,000 to 49,999	–	–	–	2	7	–	–
50,000 to 99,999	–	–	–	–	2	2	–
100,000 or more	–	–	–	3	–	–	–
Layers 20 weeks old and older ..... farms..	152	43	65	253	200	156	80
number..	3 495	1 175	1 622	774 728	327 483	157 336	1 762
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	30	7	6	40	23	9	8
number..	586	63	178	(D)	(D)	152	159
Layers, pullets, and pullet chicks sold (see text)..... farms..	13	1	4	34	28	13	2
number..	(D)	(D)	79	2 281 107	474 270	106 817	(D)
Broilers and other meat-type chickens sold .. farms..	5	1	1	11	7	4	2
number..	(D)	(D)	(D)	4 070	3 880	1 290	(D)
Farms with—							
1 to 1,999.....	5	1	1	10	6	4	2
2,000 to 59,999.....	–	–	–	1	1	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	6	2	9	13	8	3	4
number..	(D)	(D)	30	47	19	6	(D)
Turkeys sold ..... farms..	5	3	3	18	5	3	3
number..	(D)	(D)	(D)	439 505	341 051	(D)	(D)

See footnotes at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	10 833	14	136	83	182	210
acres..	2 497 516	52	1 911	1 644	4 688	7 843
bushels..	356 413 100	5 525	185 020	163 965	467 104	879 551
Irrigated ..... farms..	4 086	4	14	15	16	26
acres..	1 465 920	12	250	391	660	1 604
Farms by acres harvested:						
1 to 24 acres	1 529	14	111	53	108	73
25 to 99 acres	3 495	–	25	30	74	126
100 to 249 acres	2 810	–	–	–	–	11
250 to 499 acres	1 593	–	–	–	–	–
500 acres or more	1 406	–	–	–	–	–
Corn for silage or green chop ..... farms..	1 765	–	13	4	15	14
acres..	117 472	–	149	87	213	342
tons, green..	2 042 941	–	2 447	1 100	3 235	3 736
Irrigated ..... farms..	561	–	3	1	1	2
acres..	55 459	–	48	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	561	–	12	2	14	9
25 to 99 acres	873	–	1	2	1	4
100 to 249 acres	264	–	–	–	–	1
250 to 499 acres	46	–	–	–	–	–
500 acres or more	21	–	–	–	–	–
Sorghum for grain or seed ..... farms..	20 398	19	300	203	553	427
acres..	3 077 984	89	4 742	4 739	15 495	13 697
bushels..	231 561 211	5 743	320 884	318 192	1 031 846	993 045
Irrigated ..... farms..	1 233	–	3	5	7	7
acres..	156 965	–	53	100	244	456
Farms by acres harvested:						
1 to 24 acres	2 767	19	249	113	260	178
25 to 99 acres	7 995	–	51	90	293	239
100 to 249 acres	5 976	–	–	–	–	10
250 to 499 acres	2 603	–	–	–	–	–
500 acres or more	1 057	–	–	–	–	–
Wheat for grain ..... farms..	30 392	61	654	325	1 046	785
acres..	9 560 615	252	12 151	9 597	39 406	39 395
bushels..	407 515 802	11 492	534 221	426 926	1 697 597	1 768 622
Irrigated ..... farms..	1 963	–	9	6	6	7
acres..	493 991	–	190	203	168	283
Farms by acres harvested:						
1 to 24 acres	2 740	61	473	128	348	206
25 to 99 acres	7 976	–	181	197	698	490
100 to 249 acres	7 702	–	–	–	–	89
250 to 499 acres	5 865	–	–	–	–	–
500 acres or more	6 109	–	–	–	–	–
Barley for grain ..... farms..	152	–	–	1	–	3
acres..	8 203	–	–	(D)	–	119
bushels..	336 453	–	–	(D)	–	(D)
Irrigated ..... farms..	8	–	–	–	–	1
acres..	638	–	–	–	–	(D)
Oats for grain ..... farms..	2 603	4	36	19	77	61
acres..	79 163	13	464	212	1 048	796
bushels..	4 530 823	1 213	24 378	10 035	47 923	39 237
Irrigated ..... farms..	37	–	–	–	–	–
acres..	3 077	–	–	–	–	–
Soybeans for beans ..... farms..	14 733	32	491	240	619	574
acres..	2 208 642	176	8 612	6 648	18 793	23 407
bushels..	78 563 054	6 484	268 320	208 411	582 335	739 890
Irrigated ..... farms..	1 665	–	10	6	16	15
acres..	222 420	–	187	235	578	826
Farms by acres harvested:						
1 to 24 acres	2 464	32	379	124	276	183
25 to 99 acres	5 997	–	112	116	343	363
100 to 249 acres	3 787	–	–	–	–	28
250 to 499 acres	1 592	–	–	–	–	–
500 acres or more	893	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms..	118	–	–	–	–	–
acres..	17 767	–	–	–	–	–
cwt..	362 021	–	–	–	–	–
Irrigated ..... farms..	95	–	–	–	–	–
acres..	15 416	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	68	15	22	2	2	2
acres..	924	6	18	(D)	(D)	(D)
cwt..	278 751	706	1 570	(D)	(D)	(D)
Irrigated ..... farms..	20	5	6	–	1	2
acres..	874	2	9	–	(D)	(D)

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	397	225	255	1 525	2 435	2 711	2 660
acres..	18 022	10 177	12 727	122 755	349 256	646 806	1 321 635
bushels..	2 250 003	1 087 026	1 402 867	15 697 694	47 664 030	91 313 071	195 297 244
Irrigated ..... farms..	86	33	41	393	769	1 172	1 517
acres..	7 371	2 013	3 283	51 841	168 815	363 968	865 712
Farms by acres harvested:							
1 to 24 acres	150	66	84	320	310	178	62
25 to 99 acres	195	134	137	742	918	706	408
100 to 249 acres	52	25	32	394	767	874	655
250 to 499 acres	–	–	2	69	342	588	592
500 acres or more	–	–	–	–	98	365	943
Corn for silage or green chop ..... farms..	34	18	32	201	382	476	576
acres..	1 176	430	1 240	6 689	16 502	27 641	63 003
tons, green..	17 133	7 341	18 146	102 628	251 453	475 004	1 160 718
Irrigated ..... farms..	4	–	5	27	76	148	294
acres..	182	–	339	1 317	4 692	11 778	36 943
Farms by acres harvested:							
1 to 24 acres	12	11	16	105	158	135	87
25 to 99 acres	20	7	14	83	184	258	299
100 to 249 acres	2	–	2	11	36	75	137
250 to 499 acres	–	–	–	2	4	5	35
500 acres or more	–	–	–	–	–	3	18
Sorghum for grain or seed ..... farms..	949	474	659	3 371	4 926	4 835	3 682
acres..	36 702	20 240	30 371	226 501	559 165	908 500	1 257 743
bushels..	2 564 405	1 487 897	2 180 097	16 640 611	42 003 842	69 474 807	94 539 842
Irrigated ..... farms..	17	13	8	98	208	378	489
acres..	587	400	322	5 867	16 293	41 146	91 497
Farms by acres harvested:							
1 to 24 acres	321	145	183	599	456	183	61
25 to 99 acres	592	304	421	2 003	2 103	1 311	588
100 to 249 acres	36	25	54	737	1 971	2 024	1 119
250 to 499 acres	–	–	1	32	381	1 108	1 081
500 acres or more	–	–	–	–	15	209	833
Wheat for grain ..... farms..	1 820	723	997	5 237	6 999	6 676	5 069
acres..	112 340	52 771	83 301	637 909	1 531 697	2 651 196	4 390 600
bushels..	4 720 639	2 437 079	3 664 950	27 394 100	65 930 375	114 538 723	184 391 078
Irrigated ..... farms..	34	9	22	164	345	545	816
acres..	1 497	546	1 425	16 056	47 512	111 599	314 512
Farms by acres harvested:							
1 to 24 acres	321	118	142	520	295	98	30
25 to 99 acres	1 189	409	498	1 973	1 489	642	210
100 to 249 acres	310	196	353	2 224	2 622	1 448	460
250 to 499 acres	–	–	4	520	2 152	2 331	858
500 acres or more	–	–	–	–	441	2 157	3 511
Barley for grain ..... farms..	7	2	1	28	36	43	31
acres..	94	(D)	(D)	1 205	1 231	2 604	2 870
bushels..	6 210	(D)	(D)	62 363	46 472	132 041	79 945
Irrigated ..... farms..	–	–	–	1	2	–	4
acres..	–	–	–	(D)	(D)	–	531
Oats for grain ..... farms..	132	64	95	488	666	590	371
acres..	1 687	1 056	1 675	10 240	17 587	20 381	24 004
bushels..	89 753	56 764	85 991	539 733	1 042 247	1 251 959	1 341 590
Irrigated ..... farms..	–	–	4	2	5	10	16
acres..	–	–	(D)	(D)	497	604	1 742
Soybeans for beans ..... farms..	874	520	632	2 765	3 502	2 836	1 648
acres..	39 229	28 752	35 917	226 850	501 603	666 355	652 300
bushels..	1 261 185	951 497	1 085 360	7 625 217	17 141 978	24 071 511	24 620 866
Irrigated ..... farms..	34	25	30	196	357	502	474
acres..	1 706	1 184	1 851	16 019	34 951	65 801	99 082
Farms by acres harvested:							
1 to 24 acres	257	129	150	451	280	146	57
25 to 99 acres	558	310	375	1 417	1 327	748	328
100 to 249 acres	59	81	105	820	1 277	943	474
250 to 499 acres	–	–	2	77	548	638	327
500 acres or more	–	–	–	–	70	361	462
Dry edible beans, excluding dry limas ..... farms..	1	3	1	11	14	34	54
acres..	(D)	(D)	(D)	639	1 382	4 432	10 939
cwt..	(D)	(D)	(D)	14 758	30 710	94 183	218 710
Irrigated ..... farms..	1	–	–	9	9	28	48
acres..	(D)	–	–	(D)	796	3 860	10 145
Potatoes, excluding sweetpotatoes ..... farms..	4	2	–	5	7	2	5
acres..	(D)	(D)	–	11	20	(D)	731
cwt..	(D)	(D)	–	1 240	1 110	(D)	252 102
Irrigated ..... farms..	–	–	–	2	1	–	3
acres..	–	–	–	(D)	(D)	–	730

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.						
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	30 573	150	2 566	836	2 061	1 423
acres..	2 565 482	697	37 825	19 581	56 242	48 532
tons, dry..	6 147 197	1 350	63 651	32 274	96 216	89 822
Irrigated ..... farms..	1 333	4	20	6	20	21
acres..	242 871	9	371	220	561	1 403
Farms by acres harvested:						
1 to 24 acres	9 130	150	2 149	523	1 107	600
25 to 99 acres	13 915	–	417	313	952	771
100 to 249 acres	5 648	–	–	–	2	52
250 to 499 acres	1 366	–	–	–	–	–
500 acres or more	514	–	–	–	–	–
Alfalfa hay ..... farms..	12 915	45	517	188	479	368
acres..	795 847	181	5 968	3 186	8 770	8 229
tons, dry..	3 123 045	397	16 605	9 068	25 160	27 768
Irrigated ..... farms..	1 110	1	15	4	16	13
acres..	215 956	(D)	266	(D)	529	1 025
Vegetables harvested for sale (see text) .... farms..	398	66	118	20	27	14
acres..	3 128	147	703	196	308	210
Irrigated ..... farms..	133	23	50	8	9	6
acres..	1 034	38	288	46	139	48
Farms by acres harvested:						
0.1 to 4.9 acres	259	58	75	11	16	7
5.0 to 24.9 acres	110	8	38	6	8	5
25.0 to 99.9 acres	27	–	5	3	3	2
100.0 to 249.9 acres	2	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Field seed and grass seed crops ..... farms..	399	4	18	4	18	14
acres..	24 094	14	348	35	461	314
Irrigated ..... farms..	3	–	–	–	–	–
acres..	320	–	–	–	–	–
Land in orchards ..... farms..	406	58	143	20	56	22
acres..	6 834	135	866	(D)	643	543
Irrigated ..... farms..	63	21	24	3	6	–
acres..	319	45	165	(D)	14	–
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	226	52	87	13	24	6
5.0 to 24.9 acres	127	6	46	7	22	11
25.0 to 99.9 acres	45	–	10	–	10	3
100.0 to 249.9 acres	5	–	–	–	–	2
250.0 acres or more	3	–	–	–	–	–

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.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	2 177	1 070	1 261	4 886	5 776	4 834	3 533
acres..	87 350	48 932	59 621	299 569	503 245	597 720	806 168
tons, dry..	158 313	87 702	111 238	597 332	1 134 079	1 448 357	2 326 863
Irrigated ... farms..	33	13	21	103	237	334	521
acres..	2 114	997	1 729	10 100	36 380	47 924	141 063
Farms by acres harvested:							
1 to 24 acres ...	849	352	436	1 243	1 021	496	204
25 to 99 acres ...	1 169	625	683	2 733	2 968	2 157	1 127
100 to 249 acres ...	159	93	139	832	1 491	1 628	1 252
250 to 499 acres ...	–	–	3	78	235	438	612
500 acres or more ...	–	–	–	–	61	115	338
Alfalfa hay ... farms..	626	336	422	2 032	2 941	2 785	2 176
acres..	16 718	8 735	11 245	71 833	145 316	189 765	325 901
tons, dry..	49 203	28 420	38 384	233 278	532 227	725 181	1 437 354
Irrigated ... farms..	21	11	18	84	205	283	439
acres..	1 614	824	1 600	8 953	32 382	42 576	126 067
Vegetables harvested for sale (see text) .... farms..	17	8	11	42	25	29	21
acres..	157	194	65	556	252	114	227
Irrigated ... farms..	3	–	2	11	4	12	5
acres..	(D)	–	(D)	192	68	60	133
Farms by acres harvested:							
0.1 to 4.9 acres ...	12	3	7	22	13	22	13
5.0 to 24.9 acres ...	3	1	4	15	10	7	5
25.0 to 99.9 acres ...	2	4	–	3	2	–	3
100.0 to 249.9 acres ...	–	–	–	2	–	–	–
250.0 acres or more ...	–	–	–	–	–	–	–
Field seed and grass seed crops ... farms..	16	21	18	69	84	74	59
acres..	396	702	933	3 096	4 938	5 640	7 217
Irrigated ... farms..	–	–	–	1	–	1	1
acres..	–	–	–	(D)	–	(D)	(D)
Land in orchards ... farms..	23	9	9	24	24	12	6
acres..	192	106	312	508	253	1 932	(D)
Irrigated ... farms..	–	–	–	2	2	2	3
acres..	–	–	–	(D)	(D)	(D)	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres ...	14	5	1	9	10	3	2
5.0 to 24.9 acres ...	6	2	2	10	10	4	1
25.0 to 99.9 acres ...	3	2	5	4	4	2	2
100.0 to 249.9 acres ...	–	–	1	1	–	1	–
250.0 acres or more ...	–	–	–	–	–	2	1

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

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
FARMS AND LAND IN FARMS							
Farms ..... number..	61 593	679	1 324	3 417	8 016	7 304	2 485
percent..	100.0	1.1	2.1	5.5	13.0	11.9	4.0
Land in farms ..... acres..	46 089 268	3 226 161	4 406 128	8 447 276	12 322 864	6 645 764	1 676 383
Average size of farm ..... acres..	748	4 751	3 328	2 472	1 537	910	675
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	61 593	679	1 324	3 417	8 016	7 304	2 485
$1,000..	9 207 130	4 818 935	891 227	1 187 352	1 267 370	519 424	111 053
Average per farm ..... dollars..	149 483	7 097 106	673 132	347 484	158 105	71 115	44 690
Farms by value of sales:							
Less than $1,000 (see text)	6 796	–	–	–	–	–	–
$1,000 to $2,499	4 172	–	–	–	–	–	–
$2,500 to $4,999	5 068	–	–	–	–	–	–
$5,000 to $9,999	6 767	–	–	–	–	–	–
$10,000 to $19,999	7 734	–	–	–	–	–	–
$20,000 to $24,999	2 559	–	–	–	–	–	–
$25,000 to $39,999	5 272	–	–	–	–	–	–
$40,000 to $49,999	2 485	–	–	–	–	–	2 485
$50,000 to $99,999	7 304	–	–	–	–	7 304	–
$100,000 to $249,999	8 016	–	–	–	8 016	–	–
$250,000 to $499,999	3 417	–	–	3 417	–	–	–
$500,000 to $999,999	1 324	–	1 324	–	–	–	–
$1,000,000 to $2,499,999	454	454	–	–	–	–	–
$2,500,000 to $4,999,999	83	83	–	–	–	–	–
$5,000,000 or more	142	142	–	–	–	–	–
Grains ..... farms..	36 838	454	1 209	3 202	7 469	6 597	2 117
$1,000..	2 952 786	264 930	488 261	768 104	832 939	336 245	66 813
Sales of $50,000 or more ..... farms..	14 515	398	1 107	2 970	6 327	3 713	–
$1,000..	2 564 720	263 681	485 734	762 414	802 985	249 906	–
Corn for grain ..... farms..	9 481	272	795	1 800	2 873	1 652	393
$1,000..	828 473	147 089	234 219	237 774	153 902	38 060	5 309
Wheat ..... farms..	30 326	401	1 115	2 952	6 764	5 760	1 788
$1,000..	1 191 123	66 084	137 243	288 273	382 938	171 679	36 172
Soybeans ..... farms..	14 703	189	559	1 480	3 397	2 722	864
$1,000..	466 631	(D)	64 461	115 747	141 870	60 539	(D)
Sorghum for grain ..... farms..	18 874	213	705	2 095	4 913	4 024	1 101
$1,000..	438 010	19 020	47 444	117 585	147 307	62 798	11 361
Barley ..... farms..	98	2	4	15	30	19	6
$1,000..	665	(D)	16	195	227	98	(D)
Oats ..... farms..	1 316	6	34	111	335	263	104
$1,000..	3 609	63	206	647	1 081	701	195
Other grains ..... farms..	1 174	40	114	260	356	213	31
$1,000..	24 275	2 705	4 672	7 884	5 614	2 370	228
Cotton and cottonseed ..... farms..	45	2	6	14	13	5	1
$1,000..	(D)	(D)	781	946	(D)	137	(D)
Sales of $50,000 or more ..... farms..	15	2	4	6	3	–	–
$1,000..	1 913	(D)	(D)	729	226	–	–
Tobacco ..... farms..	12	–	–	1	1	1	–
$1,000..	(D)	–	–	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	14 030	203	436	1 100	2 374	1 876	624
$1,000..	209 777	37 833	32 486	43 346	43 907	20 763	5 298
Sales of $50,000 or more ..... farms..	772	102	144	223	217	86	–
$1,000..	120 521	35 988	27 544	30 678	20 837	5 474	–
Vegetables, sweet corn, and melons ..... farms..	398	2	8	21	45	37	19
$1,000..	3 454	(D)	35	(D)	1 173	585	291
Sales of $50,000 or more ..... farms..	15	–	–	2	8	5	–
$1,000..	(D)	–	–	(D)	992	309	–
Fruits, nuts, and berries ..... farms..	205	–	4	1	11	16	11
$1,000..	1 621	–	22	(D)	319	350	208
Sales of $50,000 or more ..... farms..	7	–	–	1	2	4	–
$1,000..	765	–	–	(D)	(D)	285	–
Nursery and greenhouse crops ..... farms..	528	5	8	30	47	36	19
$1,000..	49 302	23 750	4 854	8 674	6 266	1 882	575
Sales of $50,000 or more ..... farms..	105	5	6	27	42	25	–
$1,000..	45 110	23 750	(D)	8 658	6 222	(D)	–
Other crops ..... farms..	72	3	–	2	13	4	2
$1,000..	2 187	(D)	–	(D)	425	(D)	(D)
Sales of $50,000 or more ..... farms..	6	2	–	1	3	–	–
$1,000..	1 957	(D)	–	(D)	333	–	–
Poultry and poultry products ..... farms..	901	17	32	30	64	77	21
$1,000..	47 976	26 469	15 768	3 466	1 077	326	89
Sales of $50,000 or more ..... farms..	64	13	25	15	8	3	–
$1,000..	46 794	26 456	15 741	3 394	1 003	200	–
Dairy products ..... farms..	1 073	18	41	174	443	206	45
$1,000..	158 909	48 411	15 810	35 013	47 416	9 101	1 223
Sales of $50,000 or more ..... farms..	703	18	40	163	393	89	–
$1,000..	150 638	48 411	(D)	34 762	46 152	(D)	–
Cattle and calves ..... farms..	36 207	566	874	2 251	5 512	4 828	1 600
$1,000..	5 456 072	4 253 763	289 058	283 953	291 902	135 888	33 388
Sales of $50,000 or more ..... farms..	5 750	537	721	1 443	2 146	903	–
$1,000..	5 082 804	4 253 256	285 619	265 286	220 281	58 362	–

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..	5 272	2 559	7 734	6 767	5 068	4 172	6 796
percent..	8.6	4.2	12.6	11.0	8.2	6.8	11.0
Land in farms ..... acres..	2 770 329	1 016 491	2 131 569	1 172 336	583 224	317 522	1 373 221
Average size of farm ..... acres..	525	397	276	173	115	76	202
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	5 272	2 559	7 734	6 767	5 068	4 172	6 796
$1,000..	168 193	56 831	111 212	49 005	18 439	7 043	1 045
Average per farm ..... dollars..	31 903	22 208	14 380	7 242	3 638	1 688	154
Farms by value of sales:							
Less than $1,000 (see text)	–	–	–	–	–	–	6 796
$1,000 to $2,499	–	–	–	–	–	4 172	–
$2,500 to $4,999	–	–	–	–	5 068	–	–
$5,000 to $9,999	–	–	–	6 767	–	–	–
$10,000 to $19,999	–	–	7 734	–	–	–	–
$20,000 to $24,999	–	2 559	–	–	–	–	–
$25,000 to $39,999	5 272	–	–	–	–	–	–
$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..	4 222	1 834	4 726	2 743	1 323	721	221
$1,000..	95 818	28 887	50 243	15 332	3 971	1 109	133
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Corn for grain ..... farms..	621	259	486	198	83	38	11
$1,000..	6 560	1 888	2 802	633	190	41	4
Wheat ..... farms..	3 472	1 415	3 476	1 850	801	409	123
$1,000..	53 400	15 791	28 097	8 585	2 186	600	75
Soybeans ..... farms..	1 591	704	1 677	885	394	191	50
$1,000..	18 764	6 177	10 918	(D)	958	(D)	30
Sorghum for grain ..... farms..	1 999	775	1 734	828	304	141	42
$1,000..	16 301	4 813	8 038	2 549	595	179	20
Barley ..... farms..	8	3	6	4	–	1	–
$1,000..	60	1	17	(D)	–	(D)	–
Oats ..... farms..	144	53	132	70	37	20	7
$1,000..	264	95	211	94	29	18	3
Other grains ..... farms..	71	20	40	18	5	3	3
$1,000..	469	121	160	35	14	4	1
Cotton and cottonseed ..... farms..	3	–	–	–	1	–	–
$1,000..	40	–	–	–	(D)	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	1	4	–	4	–	–
$1,000..	–	(D)	36	–	(D)	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	1 238	561	1 673	1 286	1 028	928	703
$1,000..	8 228	2 776	7 355	4 080	2 215	1 180	309
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	28	24	41	64	46	40	23
$1,000..	288	210	221	278	95	43	5
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	16	8	27	34	22	33	22
$1,000..	94	(D)	91	121	45	43	8
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	41	29	88	78	60	68	19
$1,000..	1 020	514	1 053	433	176	96	9
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	3	3	7	14	11	3	7
$1,000..	2	3	42	20	9	2	2
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	51	26	107	131	112	129	104
$1,000..	172	44	216	161	80	90	19
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Dairy products ..... farms..	55	30	28	11	9	9	4
$1,000..	1 155	457	268	28	17	8	(Z)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Cattle and calves ..... farms..	3 374	1 665	4 844	4 426	3 205	2 335	727
$1,000..	57 444	22 198	47 654	26 267	10 399	3 722	437
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..	2 873	71	130	300	650	436	135
$1,000..	299 836	160 586	42 310	40 651	36 608	11 382	2 242
Sales of $50,000 or more ..... farms..	754	67	110	215	287	75	–
$1,000..	275 846	160 497	41 813	38 936	29 545	5 055	–
Sheep, lambs, and wool ..... farms..	1 505	6	16	56	165	179	54
$1,000..	9 971	(D)	1 518	926	2 253	1 351	317
Sales of $50,000 or more ..... farms..	36	2	5	7	16	6	–
$1,000..	4 912	(D)	1 479	655	1 229	(D)	–
Other livestock and livestock products (see text) ..... farms..	2 288	27	34	78	166	177	69
$1,000..	12 599	308	324	1 583	2 679	1 371	595
Sales of $50,000 or more ..... farms..	36	1	2	7	16	10	–
$1,000..	4 390	(D)	(D)	1 377	2 026	655	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 492	6	21	49	156	132	50
$1,000..	3 663	39	66	228	744	430	197
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	61 591	679	1 324	3 254	8 180	7 328	2 432
$1,000..	7 290 703	4 153 490	636 097	756 045	875 517	373 023	83 070
Average per farm .....dollars..	118 373	6 117 070	480 436	232 343	107 031	50 904	34 157
Livestock and poultry purchased ..... farms..	19 518	579	839	1 701	3 713	2 637	725
$1,000..	2 687 621	2 281 672	140 271	105 079	84 967	33 219	6 452
Farms with expenses of—							
$1 to $4,999	10 568	8	60	330	1 287	1 249	408
$5,000 to $24,999	5 060	20	111	479	1 303	959	227
$25,000 to $99,999	2 387	41	194	497	1 005	424	89
$100,000 to $249,999	753	66	230	337	115	5	–
$250,000 or more	750	444	244	58	3	–	1
Feed for livestock and poultry ..... farms..	32 955	593	909	2 120	5 450	4 536	1 287
$1,000..	1 506 407	1 211 469	82 290	65 532	78 668	27 151	5 335
Farms with expenses of—							
$1 to $4,999	22 738	11	82	475	2 258	2 872	919
$5,000 to $24,999	7 019	33	217	823	2 150	1 502	360
$25,000 to $99,999	2 286	86	336	691	998	162	8
$100,000 to $249,999	492	118	206	124	44	–	–
$250,000 or more	420	345	68	7	–	–	–
Commercially mixed formula feeds ..... farms..	19 188	416	630	1 405	3 440	2 460	678
$1,000..	330 124	203 824	38 297	27 093	34 098	10 529	1 959
Farms with expenses of—							
$1 to $4,999	14 396	20	100	528	1 862	1 756	568
$5,000 to $24,999	3 375	73	242	535	1 170	648	110
$25,000 to $99,999	1 075	109	206	306	398	56	–
$100,000 or more	342	214	82	36	10	–	–
Seeds, bulbs, plants, and trees ..... farms..	36 221	492	1 237	3 113	7 617	6 471	2 005
$1,000..	167 748	19 652	29 342	40 134	45 579	16 890	3 689
Farms with expenses of—							
$1 to $999	14 572	12	41	129	792	1 612	752
$1,000 to $4,999	13 501	77	189	684	3 455	4 055	1 170
$5,000 to $24,999	6 888	186	472	1 883	3 285	798	83
$25,000 to $49,999	978	104	409	392	67	6	–
$50,000 or more	282	113	126	25	18	–	–
Commercial fertilizer ..... farms..	42 255	511	1 251	3 144	7 725	6 618	1 961
$1,000..	373 353	33 707	56 351	88 245	105 349	45 169	9 223
Farms with expenses of—							
$1 to $4,999	25 451	55	74	183	1 289	2 777	1 230
$5,000 to $24,999	13 065	115	331	1 361	5 571	3 763	731
$25,000 to $49,999	2 625	112	393	1 224	811	76	–
$50,000 or more	1 114	229	453	376	54	2	–
Agricultural chemicals ..... farms..	35 165	476	1 056	2 590	6 946	5 812	1 684
$1,000..	224 156	22 406	35 258	52 746	63 710	26 297	4 760
Farms with expenses of—							
$1 to $4,999	24 354	93	132	380	2 434	3 793	1 412
$5,000 to $24,999	8 762	130	338	1 394	4 161	1 984	272
$25,000 to $49,999	1 461	97	341	655	325	35	–
$50,000 or more	588	156	245	161	26	–	–
Petroleum products ..... farms..	56 929	672	1 321	3 236	8 151	7 254	2 402
$1,000..	294 353	44 477	39 401	55 449	72 351	34 284	7 824
Farms with expenses of—							
$1 to $4,999	42 074	27	83	226	2 282	4 548	1 902
$5,000 to $24,999	12 984	233	658	2 393	5 608	2 705	500
$25,000 to $49,999	1 314	172	352	535	254	1	–
$50,000 or more	557	240	228	82	7	–	–
Gasoline and gasohol ..... farms..	47 880	623	1 223	2 911	7 237	6 233	2 037
$1,000..	80 101	8 074	7 184	12 058	20 506	10 872	2 906
Diesel fuel ..... farms..	43 072	632	1 266	3 128	7 713	6 755	2 116
$1,000..	133 036	16 091	15 866	27 029	37 237	17 753	3 813
Natural gas ..... farms..	4 702	293	561	895	1 289	690	141
$1,000..	49 868	15 590	13 217	11 010	7 256	1 811	197
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	46 073	663	1 298	3 193	7 978	7 020	2 217
$1,000..	31 349	4 722	3 135	5 352	7 353	3 847	907

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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..	209	89	270	194	184	134	71
$1,000..	2 345	786	1 797	625	340	136	29
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	107	56	188	209	209	179	81
$1,000..	482	(D)	690	474	347	188	28
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	132	82	290	383	343	356	151
$1,000..	1 103	683	1 547	1 186	730	425	64
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	94	56	169	245	214	211	89
$1,000..	355	205	388	505	301	180	25
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	5 387	2 853	7 441	7 003	4 962	4 058	6 690
$1,000..	134 243	52 810	99 639	56 183	29 352	17 011	24 223
Average per farm ..... dollars..	24 920	18 510	13 390	8 023	5 915	4 192	3 621
Livestock and poultry purchased ..... farms..	1 522	908	2 319	1 739	1 319	973	544
$1,000..	12 225	4 794	8 847	5 075	2 588	1 732	699
Farms with expenses of—							
$1 to $4,999	871	620	1 602	1 485	1 218	906	524
$5,000 to $24,999	546	268	709	250	101	67	20
$25,000 to $99,999	105	20	8	4	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	2 846	1 493	4 025	3 635	2 560	1 981	1 520
$1,000..	10 284	4 244	9 345	5 691	2 925	1 838	1 636
Farms with expenses of—							
$1 to $4,999	2 015	1 161	3 509	3 477	2 537	1 947	1 475
$5,000 to $24,999	826	332	516	158	23	34	45
$25,000 to $99,999	5	–	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	1 663	737	2 298	2 051	1 404	1 164	842
$1,000..	4 745	1 475	3 480	2 087	1 164	787	587
Farms with expenses of—							
$1 to $4,999	1 298	654	2 198	2 015	1 404	1 163	830
$5,000 to $24,999	365	83	100	36	–	1	12
$25,000 to $99,999	–	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	3 902	1 922	4 065	2 674	1 304	770	649
$1,000..	5 392	2 031	2 972	1 371	414	168	115
Farms with expenses of—							
$1 to $999	1 952	1 133	3 140	2 388	1 235	746	640
$1,000 to $4,999	1 811	770	909	279	69	24	9
$5,000 to $24,999	139	19	16	7	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	4 374	2 255	5 160	3 861	2 362	1 629	1 404
$1,000..	14 011	5 141	8 692	4 047	1 762	834	819
Farms with expenses of—							
$1 to $4,999	3 528	2 090	5 022	3 846	2 342	1 629	1 386
$5,000 to $24,999	838	164	138	15	20	–	18
$25,000 to $49,999	8	1	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Agricultural chemicals ..... farms..	3 599	1 781	4 100	2 880	1 645	1 159	1 437
$1,000..	7 927	2 695	4 467	2 010	886	400	595
Farms with expenses of—							
$1 to $4,999	3 260	1 717	4 031	2 875	1 645	1 159	1 423
$5,000 to $24,999	331	64	69	5	–	–	14
$25,000 to $49,999	8	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms..	5 301	2 785	7 233	6 697	4 653	3 660	3 564
$1,000..	13 645	5 479	9 631	5 649	2 947	1 392	1 824
Farms with expenses of—							
$1 to $4,999	4 725	2 616	7 133	6 667	4 642	3 660	3 563
$5,000 to $24,999	576	169	100	30	11	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	4 284	2 369	5 936	5 492	3 790	2 866	2 879
$1,000..	5 279	2 327	4 350	3 046	1 654	824	1 021
Diesel fuel ..... farms..	4 657	2 408	5 375	3 887	2 320	1 483	1 332
$1,000..	6 109	2 409	3 637	1 613	725	311	444
Natural gas ..... farms..	242	75	159	154	70	68	65
$1,000..	412	52	158	67	23	19	55
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	4 819	2 433	5 511	4 385	2 766	1 908	1 882
$1,000..	1 846	691	1 486	922	546	238	304

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..	40 578	641	1 251	2 973	7 271	5 973	1 730
$1,000..	60 077	18 377	6 834	8 932	11 090	5 069	1 281
Farms with expenses of—							
$1 to $999	29 131	25	167	775	3 590	4 173	1 308
$1,000 to $4,999	9 610	181	623	1 693	3 326	1 746	413
$5,000 to $24,999	1 642	278	432	496	355	54	9
$25,000 to $49,999	110	76	25	9	–	–	–
$50,000 or more	85	81	4	–	–	–	–
Hired farm labor ..... farms..	20 660	632	1 168	2 607	4 986	3 260	939
$1,000..	306 410	152 065	43 025	48 646	40 725	11 331	2 087
Farms with expenses of—							
$1 to $4,999	13 643	20	130	703	2 696	2 523	812
$5,000 to $24,999	4 813	93	406	1 227	1 956	702	126
$25,000 to $99,999	1 842	255	568	647	332	35	1
$100,000 to $249,999	226	130	63	30	2	–	–
$250,000 or more	136	134	1	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	7 344	579	914	1 536	1 982	890	134
workers..	16 970	6 275	2 169	2 807	3 029	1 115	152
Less than 150 days ..... farms..	18 573	470	928	2 166	4 220	3 019	891
workers..	43 461	5 233	3 558	5 747	8 756	5 663	1 631
Contract labor ..... farms..	6 973	228	427	828	1 581	950	286
$1,000..	29 419	5 133	5 021	5 407	7 081	2 855	580
Farms with expenses of—							
$1 to $999	2 848	9	56	155	449	337	149
$1,000 to $4,999	2 735	67	161	382	765	433	103
$5,000 to $24,999	1 198	90	155	244	339	180	34
$25,000 to $49,999	127	32	37	37	21	–	–
$50,000 or more	65	30	18	10	7	–	–
Repair and maintenance ..... farms..	50 328	665	1 310	3 205	8 001	6 946	2 219
$1,000..	358 071	61 638	41 564	62 157	86 926	42 247	10 264
Farms with expenses of—							
$1 to $4,999	32 501	44	106	258	2 009	3 417	1 464
$5,000 to $24,999	15 071	150	509	2 081	5 398	3 433	749
$25,000 to $49,999	2 008	149	459	735	563	75	5
$50,000 or more	748	322	236	131	31	21	1
Customwork, machine hire, and rental of machinery and equipment..... farms..	23 546	468	953	2 317	4 760	3 897	1 126
$1,000..	160 477	28 602	22 183	34 260	37 140	17 742	4 317
Farms with expenses of—							
$1 to $999	7 447	13	37	155	670	1 044	292
$1,000 to $4,999	9 177	61	227	711	1 953	1 625	551
$5,000 to $24,999	5 575	171	399	976	1 831	1 182	276
$25,000 to $49,999	906	92	153	347	261	46	7
$50,000 or more	441	131	137	128	45	–	–
Interest ..... farms..	32 648	645	1 277	2 863	6 698	5 031	1 572
$1,000..	351 690	82 722	41 619	57 751	80 353	34 650	9 172
Farms with expenses of—							
$1 to $4,999	17 374	32	137	413	1 936	2 477	866
$5,000 to $24,999	12 320	106	475	1 621	3 969	2 433	690
$25,000 to $99,999	2 699	297	628	822	792	121	16
$100,000 or more	255	210	37	7	1	–	–
Secured by real estate ..... farms..	23 007	405	855	2 010	4 599	3 321	1 119
$1,000..	178 621	21 637	18 578	30 892	46 258	21 113	5 959
Farms with expenses of—							
$1 to $999	2 993	13	24	87	184	271	138
$1,000 to $4,999	10 068	30	99	401	1 416	1 395	518
$5,000 to $24,999	8 693	118	465	1 150	2 679	1 620	463
$25,000 to $49,999	941	100	198	302	291	35	–
$50,000 or more	312	144	69	70	29	–	–
Not secured by real estate ..... farms..	20 557	532	1 022	2 201	4 916	3 389	1 008
$1,000..	173 069	61 085	23 042	26 859	34 095	13 536	3 214
Farms with expenses of—							
$1 to $999	5 264	7	23	85	630	673	220
$1,000 to $4,999	8 269	28	132	496	1 822	1 684	589
$5,000 to $24,999	5 907	125	507	1 398	2 313	1 020	199
$25,000 to $49,999	733	109	284	192	136	12	–
$50,000 or more	384	263	76	30	15	–	–
Cash rent ..... farms..	18 302	385	907	2 123	4 657	3 050	847
$1,000..	186 278	33 595	30 392	40 927	46 257	18 016	3 987
Farms with expenses of—							
$1 to $4,999	10 926	28	154	552	2 015	1 833	563
$5,000 to $9,999	2 712	43	132	349	1 004	624	173
$10,000 to $24,999	3 043	70	241	687	1 259	531	103
$25,000 or more	1 621	244	380	535	379	62	8
Property taxes ..... farms..	57 280	640	1 267	3 152	7 730	6 850	2 185
$1,000..	117 225	9 720	8 343	15 125	24 994	16 101	4 396
Farms with expenses of—							
$1 to $4,999	52 467	213	675	2 020	6 236	6 289	2 119
$5,000 to $9,999	3 459	130	333	762	1 267	469	50
$10,000 to $24,999	1 187	200	225	358	215	83	16
$25,000 or more	167	97	34	12	12	9	–
All other farm production expenses..... farms..	56 328	679	1 324	3 253	8 178	7 328	2 432
$1,000..	467 416	148 253	54 201	75 653	90 325	42 001	9 704
Farms with expenses of—							
$1 to $4,999	40 109	22	81	269	2 318	4 061	1 773
$5,000 to $24,999	12 879	91	401	1 770	5 234	3 176	659
$25,000 to $49,999	2 099	96	394	989	528	91	–
$50,000 to $99,999	813	148	383	185	97	–	–
$100,000 or more	428	322	65	40	1	–	–

See footnotes at end of table.

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

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	3 882	1 915	4 549	3 914	2 854	1 799	1 826
$1,000..	2 274	893	1 842	1 468	821	518	678
Farms with expenses of—							
$1 to $999	3 217	1 721	4 293	3 713	2 784	1 689	1 676
$1,000 to $4,999	657	194	255	192	70	110	150
$5,000 to $24,999	8	–	1	9	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor ..... farms..	1 728	932	1 514	1 207	568	471	648
$1,000..	3 278	1 214	1 973	1 131	422	233	280
Farms with expenses of—							
$1 to $4,999	1 566	888	1 429	1 191	567	470	648
$5,000 to $24,999	160	43	84	15	–	1	–
$25,000 to $99,999	1	1	1	–	1	–	–
$100,000 to $249,999	1	–	–	–	–	–	–
$250,000 or more	–	–	–	1	–	–	–
Workers by days worked:							
150 days or more ..... farms..	279	172	218	254	80	122	184
workers..	333	187	242	261	87	122	191
Less than 150 days ..... farms..	1 644	892	1 469	1 200	556	470	648
workers..	3 008	1 596	3 126	2 155	1 072	763	1 153
Contract labor ..... farms..	560	237	623	413	297	228	315
$1,000..	1 117	276	1 044	446	233	93	134
Farms with expenses of—							
$1 to $999	271	126	339	245	215	200	297
$1,000 to $4,999	194	110	230	162	82	28	18
$5,000 to $24,999	95	1	54	6	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance ..... farms..	4 702	2 441	6 055	5 261	3 614	2 544	3 365
$1,000..	15 499	6 563	13 212	7 719	4 197	2 247	3 836
Farms with expenses of—							
$1 to $4,999	3 567	2 051	5 373	4 979	3 511	2 502	3 220
$5,000 to $24,999	1 135	382	674	282	103	42	133
$25,000 to $49,999	–	8	8	–	–	–	6
$50,000 or more	–	–	–	–	–	–	6
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 334	1 142	2 546	1 791	1 039	591	582
$1,000..	6 497	2 186	4 171	1 982	776	295	325
Farms with expenses of—							
$1 to $999	731	483	1 153	1 072	784	525	488
$1,000 to $4,999	1 186	546	1 205	697	255	66	94
$5,000 to $24,999	417	113	188	22	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Interest ..... farms..	2 937	1 419	3 278	2 486	1 699	1 030	1 713
$1,000..	12 779	5 298	10 427	6 172	3 899	2 172	4 675
Farms with expenses of—							
$1 to $4,999	1 935	1 036	2 602	2 136	1 497	894	1 413
$5,000 to $24,999	1 002	372	664	350	202	136	300
$25,000 to $99,999	–	11	12	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Secured by real estate ..... farms..	1 922	939	2 363	1 860	1 265	864	1 485
$1,000..	8 664	3 871	7 630	4 919	3 117	1 902	4 081
Farms with expenses of—							
$1 to $999	257	124	493	392	354	271	385
$1,000 to $4,999	911	521	1 413	1 209	770	495	890
$5,000 to $24,999	754	284	452	259	141	98	210
$25,000 to $49,999	–	10	5	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Not secured by real estate ..... farms..	1 808	820	1 993	1 243	773	358	494
$1,000..	4 115	1 428	2 797	1 253	783	270	594
Farms with expenses of—							
$1 to $999	590	366	1 009	732	472	247	210
$1,000 to $4,999	1 018	388	913	506	300	110	283
$5,000 to $24,999	200	66	71	5	1	1	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Cash rent ..... farms..	1 653	737	1 619	1 097	572	426	229
$1,000..	5 515	2 163	2 963	1 453	554	272	184
Farms with expenses of—							
$1 to $4,999	1 323	639	1 534	1 071	560	425	229
$5,000 to $9,999	214	78	70	12	12	1	–
$10,000 to $24,999	104	19	15	14	–	–	–
$25,000 or more	12	1	–	–	–	–	–
Property taxes ..... farms..	4 928	2 602	6 857	6 390	4 597	3 705	6 377
$1,000..	8 395	3 588	8 080	5 833	3 851	2 876	5 923
Farms with expenses of—							
$1 to $4,999	4 742	2 556	6 778	6 325	4 577	3 664	6 273
$5,000 to $9,999	157	38	56	64	20	31	82
$10,000 to $24,999	28	8	22	1	–	10	21
$25,000 or more	1	–	1	–	–	–	1
All other farm production expenses ..... farms..	5 387	2 853	7 436	5 887	3 945	3 148	4 478
$1,000..	15 404	6 244	11 974	6 137	3 076	1 943	2 499
Farms with expenses of—							
$1 to $4,999	4 471	2 546	7 142	5 868	3 945	3 148	4 465
$5,000 to $24,999	916	306	294	19	–	–	13
$25,000 to $49,999	–	1	–	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	61 591	679	1 324	3 254	8 180	7 328	2 432
$1,000..	1 877 913	665 445	255 130	385 659	392 853	147 818	25 098
Average per farm ..... dollars..	30 490	980 037	192 696	118 518	48 026	20 172	10 320
Farms with net gains[2] ..... number..	37 570	585	1 200	2 963	7 273	6 103	1 890
Average net gain ..... dollars..	56 318	1 228 752	222 280	135 612	57 189	27 817	17 997
Gain of—							
Less than $1,000	3 163	–	1	5	40	84	37
$1,000 to $9,999	12 407	8	13	53	381	831	435
$10,000 to $49,999	13 355	32	79	320	2 939	4 693	1 418
$50,000 or more	8 645	545	1 107	2 585	3 913	495	–
Farms with net losses ..... number..	24 021	94	124	291	907	1 225	542
Average net loss ..... dollars..	9 906	567 819	93 595	55 525	25 448	17 919	16 449
Loss of—							
Less than $1,000	4 626	–	1	5	43	55	16
$1,000 to $9,999	14 522	4	9	43	252	446	216
$10,000 to $49,999	4 384	10	48	123	507	649	291
$50,000 or more	489	80	66	120	105	75	19
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	39 735	493	1 173	3 104	7 008	6 130	1 963
$1,000..	343 771	23 098	32 157	62 846	86 789	46 068	11 459
Other farm-related income[1] ..... farms..	24 249	272	607	1 634	4 539	3 799	1 183
$1,000..	119 958	7 889	7 868	16 460	25 209	18 610	4 774
Customwork and other agricultural services ..... farms..	6 333	114	270	685	1 750	1 194	307
$1,000..	53 778	4 093	5 212	10 494	15 177	8 902	2 053
Gross cash rent or share payments ..... farms..	8 643	67	87	266	739	1 058	406
$1,000..	51 224	2 872	1 214	2 976	5 833	7 739	2 355
Forest products, excluding Christmas trees and maple products ..... farms..	271	2	7	17	17	44	9
$1,000..	727	(D)	42	40	31	152	(D)
Other farm-related income sources ..... farms..	15 800	206	475	1 335	3 607	2 867	833
$1,000..	14 229	(D)	1 400	2 949	4 169	1 816	(D)
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	4 406	58	178	544	1 238	864	254
$1,000..	91 100	6 529	12 915	23 970	30 007	(D)	2 019
Corn ..... farms..	960	34	100	222	346	133	26
$1,000..	21 830	3 126	5 717	6 155	5 771	827	63
Wheat ..... farms..	3 582	44	112	411	981	746	218
$1,000..	50 721	1 897	4 690	12 255	18 218	7 894	1 654
Soybeans ..... farms..	550	7	36	89	167	87	29
$1,000..	11 228	1 016	1 689	3 615	3 648	768	122
Sorghum, barley, and oats ..... farms..	1 237	16	46	156	354	262	77
$1,000..	7 211	491	819	(D)	(D)	1 003	180
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	12	–	–	1	4	5	–
$1,000..	112	–	–	(D)	(D)	(D)	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	54 145	557	1 281	3 336	7 847	7 092	2 385
acres..	30 020 580	1 648 489	3 034 867	5 883 758	8 401 398	4 470 904	1 119 108
Harvested cropland ..... farms..	48 280	525	1 273	3 320	7 763	6 998	2 337
acres..	19 839 087	1 242 819	2 338 332	4 411 911	5 878 483	2 864 932	643 282
Farms by acres harvested:							
1 to 49 acres	11 251	14	11	35	89	154	86
50 to 99 acres	6 569	16	21	29	119	177	117
100 to 199 acres	7 321	23	26	45	225	672	540
200 to 499 acres	10 358	52	75	199	1 526	3 961	1 390
500 to 999 acres	7 265	54	152	758	4 033	1 906	202
1,000 to 1,999 acres	4 128	102	454	1 747	1 691	125	2
2,000 acres or more	1 388	264	534	507	80	3	–
Cropland:							
Pasture or grazing only ..... farms..	19 579	188	350	982	2 747	2 574	926
acres..	3 434 056	111 566	128 545	342 713	767 637	608 568	190 480
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	8 591	104	232	595	1 337	1 129	393
acres..	1 183 072	41 275	92 577	129 514	207 516	137 310	43 183
On which all crops failed ..... farms..	1 594	21	42	129	304	272	86
acres..	135 452	4 301	8 839	19 864	33 724	21 386	6 145
In cultivated summer fallow ..... farms..	13 949	210	588	1 481	3 212	2 549	782
acres..	4 253 386	206 810	388 127	834 337	1 262 879	681 999	180 861
Idle ..... farms..	8 316	100	222	575	1 268	1 111	406
acres..	1 175 527	41 718	78 447	145 419	251 159	156 709	55 157
Total woodland ..... farms..	11 457	79	153	512	1 333	1 256	465
acres..	679 951	13 613	28 134	70 913	135 681	82 932	31 865
Woodland pastured ..... farms..	5 643	39	67	227	587	581	232
acres..	319 572	6 560	10 869	34 229	67 437	35 871	15 958
Woodland not pastured ..... farms..	7 461	59	110	375	963	890	312
acres..	360 379	7 053	17 265	36 684	68 244	47 061	15 907

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..	5 387	2 853	7 441	7 003	4 962	4 058	6 690
$1,000..	38 095	10 676	7 105	–5 329	–11 072	–10 292	–23 273
Average per farm ..... dollars..	7 072	3 742	955	–761	–2 231	–2 536	–3 479
Farms with net gains[2] ..... number..	4 067	2 024	4 693	3 826	1 763	1 013	170
Average net gain ..... dollars..	12 614	8 717	5 454	2 870	1 454	664	198
Gain of—							
Less than $1,000	129	38	493	773	670	723	170
$1,000 to $9,999	1 389	1 189	3 672	3 053	1 093	290	–
$10,000 to $49,999	2 549	797	528	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Farms with net losses ..... number..	1 320	829	2 748	3 177	3 199	3 045	6 520
Average net loss ..... dollars..	10 006	8 404	6 728	5 133	4 262	3 601	3 575
Loss of—							
Less than $1,000	88	100	390	562	651	714	2 001
$1,000 to $9,999	713	480	1 770	2 122	2 231	2 161	4 075
$10,000 to $49,999	518	248	577	488	317	170	438
$50,000 or more	1	1	11	5	–	–	6
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	3 758	1 670	4 484	2 966	1 728	1 140	4 118
$1,000..	17 834	6 880	13 564	7 836	4 321	2 293	28 626
Other farm-related income[1] ..... farms..	2 217	1 288	2 557	2 238	1 298	912	1 705
$1,000..	8 419	3 544	8 013	5 650	3 900	2 608	7 015
Customwork and other agricultural services ..... farms..	477	260	410	333	267	163	103
$1,000..	2 266	1 029	1 532	1 076	716	465	764
Gross cash rent or share payments ..... farms..	732	453	1 152	1 120	680	586	1 297
$1,000..	5 471	2 247	6 007	4 245	2 207	2 040	6 018
Forest products, excluding Christmas trees and maple products ..... farms..	27	–	16	16	53	35	28
$1,000..	52	–	42	7	237	68	50
Other farm-related income sources ..... farms..	1 536	876	1 477	1 160	560	275	593
$1,000..	631	269	432	322	739	34	184
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	480	193	341	155	62	31	8
$1,000..	(D)	890	927	234	38	24	2
Corn ..... farms..	32	18	34	11	3	–	1
$1,000..	72	53	43	2	(D)	–	(D)
Wheat ..... farms..	414	160	286	131	50	24	5
$1,000..	2 399	691	761	209	34	18	1
Soybeans ..... farms..	45	25	34	21	6	3	1
$1,000..	258	72	28	10	1	(D)	(D)
Sorghum, barley, and oats ..... farms..	142	53	85	30	11	4	1
$1,000..	289	74	96	13	(D)	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	2	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	4 953	2 363	6 906	5 582	3 845	2 963	5 035
acres..	1 780 304	620 708	1 294 518	656 549	302 090	156 226	651 661
Harvested cropland ..... farms..	4 802	2 268	6 416	4 957	3 270	2 429	1 922
acres..	985 710	325 177	653 358	283 744	117 992	58 768	34 579
Farms by acres harvested:							
1 to 49 acres	257	246	1 334	2 524	2 520	2 153	1 828
50 to 99 acres	530	480	2 410	1 772	593	233	72
100 to 199 acres	1 825	1 076	2 121	568	140	42	18
200 to 499 acres	2 078	444	520	93	17	1	2
500 to 999 acres	108	22	28	–	–	–	2
1,000 to 1,999 acres	4	–	3	–	–	–	–
2,000 acres or more	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	1 877	915	2 638	2 253	1 527	1 147	1 455
acres..	344 331	138 375	327 154	203 091	101 226	52 873	117 497
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	732	340	881	639	389	271	1 549
acres..	72 660	42 032	74 991	50 645	25 271	13 867	252 231
On which all crops failed ..... farms..	153	69	169	139	50	52	108
acres..	9 782	4 818	9 704	6 111	1 736	1 957	7 085
In cultivated summer fallow ..... farms..	1 524	555	1 384	763	351	126	424
acres..	263 933	78 902	158 879	70 255	32 013	9 849	84 542
Idle ..... farms..	808	335	920	623	417	331	1 200
acres..	103 888	31 404	70 432	42 703	23 852	18 912	155 727
Total woodland ..... farms..	936	530	1 510	1 466	1 062	879	1 276
acres..	51 994	27 154	71 715	52 137	42 250	26 027	45 536
Woodland pastured ..... farms..	457	277	833	809	576	461	497
acres..	22 872	13 934	35 845	28 385	20 502	11 361	15 749
Woodland not pastured ..... farms..	624	334	927	839	626	510	892
acres..	29 122	13 220	35 870	23 752	21 748	14 666	29 787

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..	29 854	386	724	1 943	4 527	3 956	1 234
acres..	14 062 576	1 494 467	1 268 476	2 307 639	3 500 236	1 904 629	464 725
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	37 589	409	778	2 146	5 008	4 614	1 569
acres..	1 326 161	69 592	74 651	184 966	285 549	187 299	60 685
Irrigated land ..... farms..	6 135	320	694	1 325	1 845	882	190
acres..	2 707 489	526 412	740 071	722 005	508 151	138 915	23 987
Harvested cropland irrigated ..... farms..	6 022	306	691	1 318	1 829	877	186
acres..	2 664 733	516 738	737 987	712 599	500 398	137 068	21 953
Pasture and other land irrigated ..... farms..	271	32	15	36	58	22	13
acres..	42 756	9 674	2 084	9 406	7 753	1 847	2 034
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	16 434	195	494	1 282	2 761	2 144	691
acres..	2 493 625	65 941	139 473	271 970	440 769	328 950	91 392
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	61 591	679	1 324	3 254	8 180	7 328	2 432
$1,000..	26 516 960	2 027 033	2 514 707	4 570 122	6 713 627	3 322 287	854 042
Average per farm ..... dollars..	430 533	2 985 321	1 899 325	1 404 463	820 737	453 369	351 169
Average per acre ..... dollars..	577	628	571	556	539	518	525
Farms by value group:							
$1 to $39,999	6 177	12	12	21	44	78	42
$40,000 to $69,999	6 241	9	8	14	34	122	55
$70,000 to $99,999	5 685	6	3	8	67	137	60
$100,000 to $149,999	7 370	7	3	15	144	378	229
$150,000 to $199,999	5 308	11	6	13	128	499	259
$200,000 to $499,999	15 856	61	71	226	2 053	3 872	1 358
$500,000 to $999,999	8 418	71	224	897	3 670	1 806	343
$1,000,000 to $1,999,999	4 647	143	531	1 517	1 689	382	73
$2,000,000 to $4,999,999	1 670	258	422	506	327	51	13
$5,000,000 or more	219	101	44	37	24	3	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	61 583	675	1 323	3 253	8 179	7 328	2 432
$1,000..	4 560 051	370 273	416 147	766 555	1 150 925	619 175	136 602
Farms by value group:							
$1 to $4,999	4 863	–	–	1	30	52	48
$5,000 to $9,999	7 170	–	3	5	59	229	174
$10,000 to $19,999	10 091	10	14	49	251	476	402
$20,000 to $49,999	15 941	32	66	172	1 026	1 622	809
$50,000 to $99,999	9 475	65	121	329	1 792	2 569	564
$100,000 to $199,999	7 785	116	280	902	3 091	1 736	357
$200,000 to $499,999	5 455	243	581	1 575	1 833	642	69
$500,000 or more	803	209	258	220	97	2	9
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	57 586	674	1 323	3 253	8 179	7 149	2 344
number..	157 408	5 339	7 470	15 367	31 070	22 966	6 714
Wheel tractors ..... farms..	55 247	628	1 222	3 050	7 725	6 868	2 293
number..	132 332	2 884	4 687	10 733	24 447	18 946	6 003
Less than 40 horsepower (PTO) ..... farms..	20 962	163	283	808	2 198	1 868	823
number..	28 464	223	414	1 166	3 069	2 594	1 214
40 horsepower (PTO) or more ..... farms..	48 406	612	1 189	2 944	7 572	6 800	2 172
number..	103 868	2 661	4 273	9 567	21 378	16 352	4 789
40 to 99 horsepower (PTO) ..... farms..	36 246	403	703	1 828	4 929	4 661	1 547
number..	56 070	960	1 486	3 675	8 412	7 391	2 586
100 horsepower (PTO) or more ..... farms..	28 564	477	940	2 414	6 744	5 712	1 517
number..	47 798	1 701	2 787	5 892	12 966	8 961	2 203
Grain and bean combines ..... farms..	26 046	350	971	2 467	6 036	4 819	1 543
number..	31 844	524	1 306	3 251	7 730	5 826	2 007
Cotton pickers and strippers ..... farms..	20	2	3	6	9	–	–
number..	29	(D)	(D)	6	18	–	–
Mower conditioners ..... farms..	17 781	220	446	1 251	3 241	2 665	871
number..	19 403	271	502	1 359	3 542	2 860	942
Pickup balers ..... farms..	21 046	230	488	1 379	4 070	3 473	1 047
number..	26 714	349	666	1 910	5 349	4 502	1 304
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	42 232	511	1 252	3 147	7 725	6 610	1 961
acres on which used..	16 399 896	1 116 618	2 012 181	3 639 064	4 978 081	2 288 917	466 630
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	9 353	288	653	1 416	2 740	1 532	355
acres on which used..	2 535 074	370 749	568 288	648 924	608 318	205 329	28 648
Nematodes in crops ..... farms..	469	19	21	60	120	84	34
acres on which used..	103 236	17 286	9 736	24 518	31 409	11 374	3 024
Diseases in crops and orchards ..... farms..	860	20	50	96	211	82	23
acres on which used..	151 933	15 753	26 829	42 575	40 151	11 735	2 022
Weeds, grass, or brush in crops and pasture ..... farms..	28 499	403	896	2 234	6 179	5 089	1 410
acres on which used..	10 227 934	794 877	1 287 459	2 181 710	3 155 563	1 452 217	291 019
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	653	11	27	50	131	157	40
acres on which used..	157 693	5 547	20 633	34 959	33 113	45 048	4 234

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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..	2 690	1 275	3 547	3 122	2 258	1 712	2 480
acres..	842 623	331 795	661 851	393 655	200 281	108 987	583 212
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	3 284	1 512	4 611	4 053	3 044	2 622	3 939
acres..	95 408	36 834	103 485	69 995	38 603	26 282	92 812
Irrigated land ..... farms..	282	105	173	125	77	56	61
acres..	25 144	6 426	7 329	3 404	2 151	418	3 076
Harvested cropland irrigated ..... farms..	275	101	164	115	69	52	39
acres..	23 260	4 754	5 867	2 525	769	371	444
Pasture and other land irrigated ..... farms..	19	8	15	16	10	5	22
acres..	1 884	1 672	1 462	879	1 382	47	2 632
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 289	560	1 420	1 088	650	429	3 431
acres..	174 620	77 918	152 366	103 677	58 468	32 954	555 127
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	5 387	2 853	7 441	7 003	4 962	4 058	6 690
$1,000..	1 551 339	676 321	1 336 533	905 814	583 607	404 916	1 056 612
Average per farm ..... dollars..	287 978	237 056	179 617	129 347	117 615	99 782	157 939
Average per acre ..... dollars..	539	593	633	765	952	1 608	741
Farms by value group:							
$1 to $39,999	183	168	697	1 180	1 126	1 171	1 443
$40,000 to $69,999	156	242	914	1 333	1 025	852	1 477
$70,000 to $99,999	327	299	1 209	1 148	753	704	964
$100,000 to $149,999	804	425	1 484	1 361	813	705	1 002
$150,000 to $199,999	803	435	1 082	814	439	253	566
$200,000 to $499,999	2 447	1 054	1 709	1 005	726	325	949
$500,000 to $999,999	597	163	254	141	57	20	175
$1,000,000 to $1,999,999	58	58	64	20	22	18	72
$2,000,000 to $4,999,999	10	9	28	1	1	10	34
$5,000,000 or more	2	–	–	–	–	–	8
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	5 387	2 853	7 440	7 003	4 962	4 058	6 690
$1,000..	241 230	109 669	216 559	176 383	105 269	80 780	170 484
Farms by value group:							
$1 to $4,999	220	146	590	886	762	924	1 204
$5,000 to $9,999	544	352	969	1 306	1 106	950	1 473
$10,000 to $19,999	899	639	1 798	1 747	1 316	911	1 579
$20,000 to $49,999	2 108	1 070	2 874	2 278	1 308	898	1 678
$50,000 to $99,999	1 042	363	940	556	352	292	490
$100,000 to $199,999	466	225	207	143	88	62	112
$200,000 to $499,999	107	58	61	86	30	21	149
$500,000 or more	1	–	1	1	–	–	5
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	5 066	2 690	6 781	6 406	4 475	3 507	5 739
number..	13 041	6 196	14 255	11 825	8 075	5 690	9 400
Wheel tractors ..... farms..	4 864	2 656	6 782	6 083	4 230	3 389	5 457
number..	11 515	5 741	14 013	11 572	7 462	5 416	8 913
Less than 40 horsepower (PTO) ..... farms..	1 643	1 030	2 785	2 760	1 986	1 808	2 807
number..	2 242	1 410	3 808	3 780	2 646	2 289	3 609
40 horsepower (PTO) or more ..... farms..	4 622	2 397	6 001	4 942	3 180	2 296	3 679
number..	9 273	4 331	10 205	7 792	4 816	3 127	5 304
40 to 99 horsepower (PTO) ..... farms..	3 431	1 849	4 839	4 131	2 786	2 036	3 103
number..	5 301	2 721	7 272	5 915	3 743	2 570	4 038
100 horsepower (PTO) or more ..... farms..	2 977	1 244	2 451	1 604	889	500	1 095
number..	3 972	1 610	2 933	1 877	1 073	557	1 266
Grain and bean combines ..... farms..	2 765	1 364	2 570	1 697	792	327	345
number..	3 188	1 552	2 929	1 869	856	(D)	(D)
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	1 545	827	2 205	1 763	1 091	742	914
number..	1 698	873	2 456	1 921	1 194	791	994
Pickup balers ..... farms..	2 063	1 129	2 563	1 941	1 233	683	747
number..	2 550	1 429	3 209	2 342	1 471	791	842
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	4 374	2 255	5 157	3 860	2 361	1 624	1 395
acres on which used..	775 799	275 684	466 358	209 270	91 888	37 981	41 425
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	584	275	614	445	176	184	91
acres on which used..	46 707	9 282	27 647	13 705	4 668	2 095	714
Nematodes in crops ..... farms..	44	17	19	16	7	18	10
acres on which used..	3 390	374	1 050	751	56	258	10
Diseases in crops and orchards ..... farms..	60	17	94	37	48	52	70
acres on which used..	4 848	388	5 430	462	1 131	370	239
Weeds, grass, or brush in crops and pasture ..... farms..	3 017	1 456	3 207	2 066	1 147	734	661
acres on which used..	439 736	148 325	276 022	109 682	51 212	16 129	23 983
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	74	30	63	41	18	1	10
acres on which used..	6 729	1 992	3 375	1 531	479	(D)	(D)

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
TENURE AND RACE OF OPERATOR							
All operators	61 593	679	1 324	3 417	8 016	7 304	2 485
Full owners	28 441	199	152	385	1 043	1 585	740
Part owners	25 423	382	965	2 591	5 903	4 686	1 382
Tenants	7 729	98	207	441	1 070	1 033	363
White	61 241	679	1 318	3 412	7 994	7 287	2 476
Full owners	28 234	199	148	385	1 039	1 582	737
Part owners	25 320	382	963	2 588	5 889	4 675	1 377
Tenants	7 687	98	207	439	1 066	1 030	362
Black and other races	352	–	6	5	22	17	9
Full owners	207	–	4	–	4	3	3
Part owners	103	–	2	3	14	11	5
Tenants	42	–	–	2	4	3	1
OWNED AND RENTED LAND							
Land owned farms	54 416	586	1 124	3 002	7 004	6 351	2 153
acres	24 821 947	1 394 491	1 729 400	3 290 161	5 271 119	3 611 768	1 025 186
Owned land in farms farms	53 864	581	1 117	2 976	6 946	6 271	2 122
acres	20 824 522	1 286 020	1 659 059	3 070 056	4 850 947	3 126 456	870 041
Land rented or leased from others farms	33 447	482	1 177	3 039	6 990	5 743	1 762
acres	25 694 337	1 966 147	2 771 103	5 437 982	7 557 265	3 573 423	825 173
landlords	104 777	2 961	6 911	16 412	29 532	17 350	4 641
Rented or leased land in farms farms	33 152	480	1 172	3 032	6 973	5 719	1 745
acres	25 264 746	1 940 141	2 747 069	5 377 220	7 471 917	3 519 308	806 342
Land rented or leased to others farms	13 240	117	154	436	1 086	1 310	499
acres	4 427 016	134 477	94 375	280 867	505 520	539 427	173 976
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	40 640	401	947	2 496	6 046	5 304	1 676
Not on farm operated	16 678	205	226	531	1 493	1 688	680
Not reported	4 275	73	151	390	477	312	129
Operators by principal occupation:							
Farming	34 979	601	1 247	3 249	7 253	5 785	1 769
Other	26 614	78	77	168	763	1 519	716
Operators by days worked off farm:							
None	25 892	494	975	2 387	5 005	3 811	1 139
Any	31 891	122	209	658	2 440	3 082	1 214
1 to 99 days	5 737	48	104	376	1 188	981	307
100 to 199 days	4 647	27	33	126	472	634	262
200 days or more	21 507	47	72	156	780	1 467	645
Not reported	3 810	63	140	372	571	411	132
Operators by years on present farm:							
2 years or less	2 595	10	15	47	133	180	78
3 or 4 years	3 254	22	28	55	169	235	100
5 to 9 years	7 177	68	81	195	569	581	249
10 years or more	38 615	448	949	2 511	6 060	5 450	1 716
Average years on present farm	22.8	24.4	25.7	25.9	25.9	27.0	25.8
Not reported	9 952	131	251	609	1 085	858	342
Operators by age group:							
Under 25 years	992	6	9	23	82	96	47
25 to 34 years	4 526	33	94	229	577	574	180
35 to 44 years	12 518	165	324	899	2 046	1 457	485
45 to 49 years	7 129	118	222	545	1 126	735	245
50 to 54 years	6 464	74	199	458	871	779	235
55 to 59 years	5 902	76	142	398	828	614	238
60 to 64 years	6 259	77	145	353	871	799	253
65 to 69 years	6 083	59	88	235	714	841	278
70 years and over	11 720	71	101	277	901	1 409	524
Average age	54.4	52.5	51.0	50.9	51.9	54.7	55.2
Operators by sex:							
Male	57 807	668	1 310	3 357	7 874	7 069	2 382
Female	3 786	11	14	60	142	235	103
Operators of Spanish, Hispanic, or Latino origin (see text)	332	4	9	19	42	36	11
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	53 196	257	755	2 369	6 588	6 365	2 163
acres	34 447 932	1 381 266	2 405 722	5 583 821	9 781 103	5 782 972	1 463 533
Partnership farms	5 196	144	278	515	761	617	224
acres	6 235 625	949 159	1 049 103	1 475 428	1 303 931	506 233	143 354
Corporation:							
Family held farms	2 401	226	272	490	606	246	73
acres	4 628 506	777 500	895 126	1 262 385	1 121 668	286 154	53 975
More than 10 stockholders farms	44	7	3	9	7	5	1
10 or less stockholders farms	2 357	219	269	481	599	241	72
Other than family held farms	175	44	6	20	19	18	4
acres	200 973	90 386	6 836	39 591	32 090	15 589	(D)
More than 10 stockholders farms	24	9	2	2	1	–	2
10 or less stockholders farms	151	35	4	18	18	18	2
Other—cooperative, estate or trust, institutional, etc. farms	625	8	13	23	42	58	21
acres	576 232	27 850	49 341	86 051	84 072	54 816	(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
TENURE AND RACE OF OPERATOR							
All operators	5 272	2 559	7 734	6 767	5 068	4 172	6 796
Full owners	1 939	1 178	4 190	4 399	3 602	3 250	5 779
Part owners	2 556	1 011	2 422	1 545	899	529	552
Tenants	777	370	1 122	823	567	393	465
White	5 245	2 545	7 704	6 705	5 012	4 120	6 744
Full owners	1 928	1 172	4 176	4 361	3 560	3 214	5 733
Part owners	2 543	1 006	2 411	1 523	891	522	550
Tenants	774	367	1 117	821	561	384	461
Black and other races	27	14	30	62	56	52	52
Full owners	11	6	14	38	42	36	46
Part owners	13	5	11	22	8	7	2
Tenants	3	3	5	2	6	9	4
OWNED AND RENTED LAND							
Land owned farms	4 568	2 212	6 693	6 001	4 534	3 790	6 398
acres	1 853 423	805 008	1 841 026	1 206 683	594 220	370 209	1 829 253
Owned land in farms farms	4 495	2 189	6 612	5 944	4 501	3 779	6 331
acres	1 517 803	617 127	1 370 124	826 118	410 891	245 529	974 351
Land rented or leased from others farms	3 363	1 395	3 596	2 407	1 493	946	1 054
acres	1 292 828	413 416	801 545	368 973	181 242	75 320	429 920
landlords	7 527	2 788	6 892	4 159	2 347	1 580	1 677
Rented or leased land in farms farms	3 333	1 381	3 544	2 368	1 466	922	1 017
acres	1 252 526	399 364	761 445	346 218	172 333	71 993	398 870
Land rented or leased to others farms	1 104	596	1 844	1 699	1 175	847	2 373
acres	375 922	201 933	511 002	403 320	192 238	128 007	885 952
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	3 486	1 604	4 749	4 350	3 339	2 866	3 376
Not on farm operated	1 527	824	2 535	1 994	1 391	973	2 611
Not reported	259	131	450	423	338	333	809
Operators by principal occupation:							
Farming	3 380	1 388	3 692	2 572	1 438	944	1 661
Other	1 892	1 171	4 042	4 195	3 630	3 228	5 135
Operators by days worked off farm:							
None	2 200	952	2 654	2 018	1 295	949	2 013
Any	2 727	1 440	4 644	4 379	3 559	3 042	4 375
1 to 99 days	516	215	614	438	305	232	413
100 to 199 days	492	233	706	532	388	302	440
200 days or more	1 719	992	3 324	3 409	2 866	2 508	3 522
Not reported	345	167	436	370	214	181	408
Operators by years on present farm:							
2 years or less	191	101	414	385	330	304	407
3 or 4 years	243	151	463	487	411	426	464
5 to 9 years	556	287	1 037	1 034	892	739	889
10 years or more	3 538	1 672	4 632	3 758	2 552	1 942	3 387
Average years on present farm	25.6	24.2	22.2	20.2	17.5	15.8	18.9
Not reported	744	348	1 188	1 103	883	761	1 649
Operators by age group:							
Under 25 years	115	42	161	151	112	71	77
25 to 34 years	359	199	595	515	444	336	391
35 to 44 years	903	428	1 314	1 290	1 010	977	1 220
45 to 49 years	502	232	823	719	575	538	749
50 to 54 years	490	245	713	673	568	446	713
55 to 59 years	480	263	697	602	490	409	665
60 to 64 years	543	258	754	643	481	397	685
65 to 69 years	604	280	796	678	454	347	709
70 years and over	1 276	612	1 881	1 496	934	651	1 587
Average age	56.3	56.3	56.0	55.1	53.7	52.7	56.6
Operators by sex:							
Male	5 010	2 415	7 228	6 252	4 629	3 786	5 827
Female	262	144	506	515	439	386	969
Operators of Spanish, Hispanic, or Latino origin (see text)	17	15	47	37	38	21	36
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	4 666	2 279	6 934	6 195	4 704	3 908	6 013
acres	2 414 217	873 740	1 901 249	1 053 749	524 267	293 079	989 214
Partnership farms	443	207	610	443	280	200	474
acres	272 761	97 389	165 857	88 002	44 112	19 511	120 785
Corporation:							
Family held farms	108	34	81	70	35	29	131
acres	61 972	25 178	31 513	17 983	5 061	1 830	88 161
More than 10 stockholders farms	3	–	1	3	3	–	2
10 or less stockholders farms	105	34	80	67	32	29	129
Other than family held farms	10	2	18	6	5	4	19
acres	2 597	(D)	3 076	1 373	267	154	6 187
More than 10 stockholders farms	–	1	3	2	–	–	2
10 or less stockholders farms	10	1	15	4	5	4	17
Other—cooperative, estate or trust, institutional, etc. farms	45	37	91	53	44	31	159
acres	18 782	(D)	29 874	11 229	9 517	2 948	168 874

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..	655	11	24	66	149	119	37
number..	738	20	29	77	163	137	41
Hired workers ..... farms..	226	86	33	31	44	7	3
number..	427	243	38	41	66	7	3
Farm-related deaths:							
Operator and family members ..... farms..	16	1	–	1	5	4	1
number..	17	(D)	–	(D)	(D)	(D)	(D)
Hired workers ..... farms..	4	1	1	–	1	–	–
number..	5	(D)	(D)	–	(D)	–	–
FARMS BY SIZE							
1 to 9 acres	2 223	8	11	27	52	61	33
10 to 49 acres	6 970	26	14	27	34	52	31
50 to 69 acres	2 150	7	3	5	12	14	6
70 to 99 acres	4 781	15	6	9	28	48	24
100 to 139 acres	3 100	11	2	3	28	50	31
140 to 179 acres	5 087	22	1	11	48	120	75
180 to 219 acres	2 142	3	2	9	29	91	93
220 to 259 acres	2 374	14	2	5	29	143	110
260 to 499 acres	9 412	30	24	51	498	1 566	742
500 to 999 acres	9 687	51	71	344	2 171	2 777	890
1,000 to 1,999 acres	7 895	70	250	1 105	3 220	1 895	387
2,000 acres or more	5 772	422	938	1 821	1 867	487	63
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	30 768	135	713	2 321	5 655	5 089	1 586
Vegetable and melon farming (1112)	159	–	–	–	9	7	5
Fruit and tree nut farming (1113)	169	–	–	1	2	5	4
Greenhouse, nursery, and floriculture production (1114)	444	5	6	25	39	28	12
Other crop farming (1119)	4 434	19	40	113	280	308	119
Tobacco farming (11191)	7	–	–	–	–	–	–
Cotton farming (11192)	7	–	1	1	–	2	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 420	19	39	112	280	306	119
Beef cattle ranching and farming (112111)	19 839	207	351	602	1 261	1 442	634
Cattle feedlots (112112)	1 331	235	94	104	172	90	25
Dairy cattle and milk production (11212)	764	14	27	116	336	143	27
Hog and pig farming (1122)	1 098	47	61	100	184	132	45
Poultry and egg production (1123)	256	10	23	11	7	3	2
Sheep and goat farming (1124)	437	1	2	–	7	10	5
Animal aquaculture and other animal production (1125, 1129)	1 894	6	7	24	64	47	21
LIVESTOCK							
Cattle and calves inventory ..... farms..	36 244	553	842	2 174	5 360	4 730	1 583
number..	6 506 089	2 896 861	488 351	667 570	936 154	525 735	145 722
Farms with—							
1 to 9	3 634	3	9	21	97	91	56
10 to 49	14 317	12	36	157	674	1 065	428
50 to 99	7 423	13	47	222	1 108	1 417	514
100 to 199	5 774	20	89	484	1 791	1 535	464
200 to 499	3 529	42	249	902	1 436	596	115
500 or more	1 567	463	412	388	254	26	6
Cows and heifers that had calved ..... farms..	30 203	199	466	1 615	4 478	4 160	1 409
number..	1 548 509	82 860	91 970	215 319	402 114	253 678	72 771
Beef cows ..... farms..	29 446	183	440	1 483	4 192	4 053	1 381
number..	1 466 429	62 053	84 779	197 566	376 208	246 903	71 837
Farms with—							
1 to 9	5 126	7	11	49	130	207	77
10 to 49	15 243	29	75	312	1 370	1 791	693
50 to 99	5 378	20	87	393	1 289	1 312	457
100 to 199	2 589	34	111	423	1 001	642	140
200 to 499	965	56	124	263	378	97	13
500 or more	145	37	32	43	24	4	1
Milk cows ..... farms..	1 466	20	43	184	464	249	51
number..	82 080	20 807	7 191	17 753	25 906	6 775	934
Farms with—							
1 to 4	388	2	3	13	30	49	11
5 to 9	93	–	–	–	8	7	1
10 to 49	438	1	1	13	124	165	38
50 to 99	374	–	4	73	266	28	1
100 to 199	133	–	20	77	36	–	–
200 to 499	33	10	15	8	–	–	–
500 or more	7	7	–	–	–	–	–
Heifers and heifer calves ..... farms..	27 934	428	593	1 639	4 243	3 806	1 278
number..	2 025 570	1 091 501	147 280	191 748	245 024	125 698	33 469
Steers, steer calves, bulls, and bull calves ..... farms..	31 466	508	747	1 925	4 748	4 259	1 426
number..	2 932 010	1 722 500	249 101	260 503	289 016	146 359	39 482

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..	55	26	60	52	22	18	16
number..	63	27	62	56	25	19	19
Hired workers ..... farms..	3	–	9	3	1	1	5
number..	4	–	12	(D)	(D)	(D)	8
Farm-related deaths:							
Operator and family members ..... farms..	2	1	1	–	–	–	–
number..	(D)	(D)	(D)	–	–	–	–
Hired workers ..... farms..	–	1	–	–	–	–	–
number..	–	(D)	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	97	66	223	309	379	517	440
10 to 49 acres	52	61	371	923	1 441	1 822	2 116
50 to 69 acres	24	38	251	456	479	361	494
70 to 99 acres	103	90	774	1 176	964	607	937
100 to 139 acres	161	144	694	773	507	248	448
140 to 179 acres	410	375	1 260	1 137	522	291	815
180 to 219 acres	268	171	582	403	182	82	227
220 to 259 acres	395	195	646	383	153	70	229
260 to 499 acres	1 747	789	1 993	890	317	122	643
500 to 999 acres	1 453	492	743	259	88	39	309
1,000 to 1,999 acres	495	114	168	47	32	9	103
2,000 acres or more	67	24	29	11	4	4	35
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	3 162	1 367	3 543	2 092	1 072	642	3 391
Vegetable and melon farming (1112)	7	9	16	39	26	22	19
Fruit and tree nut farming (1113)	2	3	5	15	13	27	92
Greenhouse, nursery, and floriculture production (1114)	34	24	77	62	52	65	15
Other crop farming (1119)	251	128	517	570	630	730	729
Tobacco farming (11191)	–	1	3	–	3	–	–
Cotton farming (11192)	2	–	–	–	1	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	249	127	514	570	626	730	729
Beef cattle ranching and farming (112111)	1 575	906	3 154	3 578	2 746	2 041	1 342
Cattle feedlots (112112)	67	28	115	102	123	142	34
Dairy cattle and milk production (11212)	44	23	19	3	5	5	2
Hog and pig farming (1122)	71	29	125	73	91	77	63
Poultry and egg production (1123)	6	1	12	19	15	42	105
Sheep and goat farming (1124)	5	5	39	55	94	125	89
Animal aquaculture and other animal production (1125, 1129)	48	36	112	159	201	254	915
LIVESTOCK							
Cattle and calves inventory ..... farms..	3 281	1 624	4 718	4 329	3 154	2 379	1 517
number..	251 594	100 387	231 321	141 831	66 760	37 076	16 727
Farms with—							
1 to 9	120	65	269	299	567	912	1 125
10 to 49	1 186	729	2 522	3 348	2 422	1 373	365
50 to 99	1 166	548	1 552	596	137	80	23
100 to 199	691	253	334	70	28	12	3
200 to 499	108	26	39	14	–	2	–
500 or more	10	3	2	2	–	–	1
Cows and heifers that had calved ..... farms..	2 855	1 405	4 138	3 787	2 678	1 949	1 064
number..	125 210	49 704	119 925	75 557	34 507	18 677	6 217
Beef cows ..... farms..	2 821	1 387	4 114	3 767	2 659	1 928	1 038
number..	124 146	49 277	119 453	75 209	34 379	18 524	6 095
Farms with—							
1 to 9	213	130	468	677	1 035	1 234	888
10 to 49	1 622	891	3 098	2 953	1 590	672	147
50 to 99	824	333	500	115	28	18	2
100 to 199	141	29	41	16	6	4	1
200 to 499	18	4	7	5	–	–	–
500 or more	3	–	–	1	–	–	–
Milk cows ..... farms..	94	38	82	85	52	55	49
number..	1 064	427	472	348	128	153	122
Farms with—							
1 to 4	31	9	51	61	43	45	40
5 to 9	14	4	12	20	9	9	9
10 to 49	49	25	18	3	–	1	–
50 to 99	–	–	1	1	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	2 550	1 262	3 636	3 381	2 346	1 695	1 077
number..	54 605	22 486	51 625	32 265	15 635	9 093	5 141
Steers, steer calves, bulls, and bull calves ..... farms..	2 923	1 445	4 128	3 678	2 640	1 901	1 138
number..	71 779	28 197	59 771	34 009	16 618	9 306	5 369

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..	36 207	566	874	2 251	5 512	4 828	1 600
number..	8 271 113	5 881 412	495 092	520 977	588 653	297 400	76 388
$1,000..	5 456 072	4 253 763	289 058	283 953	291 902	135 888	33 388
Calves ..... farms..	14 469	53	132	494	1 636	1 673	627
number..	451 745	47 428	27 574	41 298	92 607	70 701	20 580
$1,000..	141 018	15 885	8 823	13 213	29 930	21 484	6 656
Cattle ..... farms..	29 683	548	837	2 087	4 918	4 151	1 311
number..	7 819 368	5 833 984	467 518	479 679	496 046	226 699	55 808
$1,000..	5 315 054	4 237 878	280 235	270 740	261 971	114 404	26 732
Fattened on grain and concentrates .... farms..	3 066	281	186	311	551	382	111
number..	5 282 661	5 064 260	88 267	59 018	45 212	13 318	2 646
$1,000..	3 957 829	3 801 321	64 831	42 740	32 032	9 066	1 423
Hogs and pigs inventory ..... farms..	2 831	70	121	296	620	411	125
number..	1 585 224	882 070	180 200	211 550	181 396	68 989	15 288
Farms with—							
1 to 24	952	1	2	22	63	83	35
25 to 49	274	–	–	11	47	50	6
50 to 99	294	1	2	12	50	56	30
100 to 199	373	1	8	17	128	90	34
200 to 499	486	2	21	88	201	117	17
500 or more	452	65	88	146	131	15	3
Used or to be used for breeding ..... farms..	1 781	48	78	194	439	293	91
number..	189 919	111 005	15 520	22 924	22 471	9 442	1 850
Other ..... farms..	2 663	69	120	294	597	388	119
number..	1 395 305	771 065	164 680	188 626	158 925	59 547	13 438
Hogs and pigs sold..... farms..	2 873	71	130	300	650	436	135
number..	3 184 437	1 886 003	385 098	368 481	342 919	114 153	23 176
$1,000..	299 836	160 586	42 310	40 651	36 608	11 382	2 242
Feeder pigs ..... farms..	476	24	16	37	102	50	18
number..	1 048 407	848 711	59 634	48 672	53 729	18 198	4 225
$1,000..	39 277	30 949	2 455	2 179	2 371	546	171
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	1 872	48	79	199	455	307	95
number..	360 967	233 699	29 157	36 667	35 808	14 427	2 651
Dec. 1 and May 31..... farms..	1 774	48	79	194	449	296	88
number..	169 635	105 285	14 523	17 915	18 570	7 522	1 375
June 1 and Nov. 30 ..... farms..	1 672	48	78	192	428	276	84
number..	191 332	128 414	14 634	18 752	17 238	6 905	1 276
Sheep and lambs of all ages inventory..... farms..	1 478	6	20	55	154	172	52
number..	119 099	(D)	9 319	10 229	29 105	14 572	4 771
Ewes 1 year old or older ..... farms..	1 282	6	13	39	136	157	48
number..	70 039	(D)	4 907	4 918	14 881	9 232	2 981
Sheep and lambs sold..... farms..	1 454	6	16	56	163	175	53
number..	108 372	(D)	15 301	8 926	24 129	15 051	3 238
Sheep and lambs shorn ..... farms..	1 228	5	13	38	135	153	46
number..	81 796	3 810	8 815	6 088	19 265	11 429	4 260
pounds of wool..	573 460	25 200	52 441	40 209	143 947	82 695	29 880
Horses and ponies inventory ..... farms..	10 630	226	284	573	1 093	961	341
number..	52 828	1 919	1 454	2 560	5 057	4 300	1 616
Horses and ponies sold..... farms..	1 755	27	32	64	124	132	57
number..	6 474	152	157	663	476	597	332
Goats inventory ..... farms..	790	4	2	15	45	48	19
number..	7 293	(D)	(D)	88	391	629	115
Goats sold ..... farms..	251	–	1	5	10	13	3
number..	2 871	–	(D)	58	330	217	(D)
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 019	8	28	49	153	182	55
number..	1 805 127	(D)	(D)	(D)	25 252	10 870	1 606
Farms with—							
1 to 399	1 980	3	20	40	149	174	55
400 to 3,199	15	–	–	–	2	8	–
3,200 to 9,999.....	1	–	1	–	–	–	–
10,000 to 19,999	5	–	–	3	2	–	–
20,000 to 49,999	9	–	4	5	–	–	–
50,000 to 99,999	6	3	3	–	–	–	–
100,000 or more	3	2	–	1	–	–	–
Layers 20 weeks old and older ..... farms..	1 964	8	28	47	152	175	52
number..	1 427 290	761 654	333 304	258 954	24 817	10 145	1 287
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	305	3	2	4	10	24	8
number..	377 837	(D)	(D)	(D)	435	725	319
Layers, pullets, and pullet chicks sold (see text)..... farms..	178	5	11	11	13	15	4
number..	3 403 008	2 242 700	722 487	388 689	(D)	2 088	134
Broilers and other meat-type chickens sold .. farms..	93	1	1	1	4	11	1
number..	35 018	(D)	(D)	(D)	527	4 187	(D)
Farms with—							
1 to 1,999.....	87	–	1	1	4	10	1
2,000 to 59,999.....	6	1	–	–	–	1	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	161	2	–	2	4	10	1
number..	42 656	(D)	–	(D)	(D)	97	(D)
Turkeys sold ..... farms..	62	6	15	2	6	9	1
number..	1 617 000	566 667	865 504	(D)	(D)	570	(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..	3 374	1 665	4 844	4 426	3 205	2 335	727
number..	132 505	53 070	117 552	67 217	27 580	11 303	1 964
$1,000..	57 444	22 198	47 654	26 267	10 399	3 722	437
Calves ..... farms..	1 327	749	2 255	2 240	1 674	1 234	375
number..	37 604	18 819	44 827	28 997	13 362	6 547	1 401
$1,000..	11 756	5 846	13 321	8 563	3 834	1 514	193
Cattle ..... farms..	2 822	1 326	3 901	3 446	2 361	1 556	419
number..	94 901	34 251	72 725	38 220	14 218	4 756	563
$1,000..	45 688	16 352	34 333	17 704	6 565	2 208	244
Fattened on grain and concentrates .... farms..	189	86	287	249	218	181	34
number..	3 809	1 137	2 713	1 158	706	382	35
$1,000..	2 449	739	1 725	783	463	235	21
Hogs and pigs inventory ..... farms..	203	91	258	190	178	147	121
number..	16 505	5 391	13 317	5 722	2 720	1 329	747
Farms with—							
1 to 24	72	34	108	133	141	138	120
25 to 49	30	18	48	31	25	8	–
50 to 99	37	21	58	16	10	1	–
100 to 199	37	12	36	7	2	–	1
200 to 499	25	6	7	2	–	–	–
500 or more	2	–	1	1	–	–	–
Used or to be used for breeding ..... farms..	131	60	153	103	97	54	40
number..	2 061	840	1 907	998	524	235	142
Other ..... farms..	199	81	227	170	160	125	114
number..	14 444	4 551	11 410	4 724	2 196	1 094	605
Hogs and pigs sold..... farms..	209	89	270	194	184	134	71
number..	23 854	8 134	18 843	6 953	4 995	1 474	354
$1,000..	2 345	786	1 797	625	340	136	29
Feeder pigs ..... farms..	34	17	58	38	46	21	15
number..	4 210	1 676	4 981	2 143	1 671	414	143
$1,000..	185	64	206	68	65	13	4
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	138	64	170	113	104	57	43
number..	3 300	939	2 475	939	610	193	102
Dec. 1 and May 31..... farms..	126	60	160	110	84	44	36
number..	1 762	478	1 229	504	325	88	59
June 1 and Nov. 30 ..... farms..	122	58	149	81	86	43	27
number..	1 538	461	1 246	435	285	105	43
Sheep and lambs of all ages inventory..... farms..	107	57	179	202	195	178	101
number..	7 022	(D)	10 226	7 509	5 279	3 305	955
Ewes 1 year old or older ..... farms..	97	46	164	175	170	157	74
number..	4 406	(D)	6 480	4 702	3 398	2 196	561
Sheep and lambs sold..... farms..	106	55	182	199	204	172	67
number..	5 047	(D)	7 839	5 290	4 504	2 569	421
Sheep and lambs shorn ..... farms..	98	48	153	173	160	148	58
number..	5 026	2 102	7 663	5 880	4 206	2 716	536
pounds of wool..	37 595	15 594	54 323	41 880	28 050	17 802	3 844
Horses and ponies inventory ..... farms..	737	376	1 155	1 294	1 097	993	1 500
number..	3 639	2 309	5 618	5 949	5 320	4 684	8 403
Horses and ponies sold..... farms..	104	67	229	299	267	270	83
number..	462	525	960	869	680	498	103
Goats inventory ..... farms..	42	19	86	112	133	109	156
number..	275	289	1 259	873	1 088	918	1 345
Goats sold ..... farms..	14	6	30	46	45	39	39
number..	92	94	642	458	344	317	270
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	128	66	231	286	263	266	304
number..	3 975	1 985	7 728	8 988	6 704	6 675	6 370
Farms with—							
1 to 399	127	66	230	284	262	266	304
400 to 3,199	1	–	1	2	1	–	–
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	126	66	225	282	249	257	297
number..	3 452	1 930	7 007	7 772	5 557	5 895	5 516
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	17	5	38	37	56	46	55
number..	523	55	721	1 216	1 147	780	854
Layers, pullets, and pullet chicks sold (see text)..... farms..	13	7	22	21	16	24	16
number..	559	(D)	3 466	1 664	226	903	518
Broilers and other meat-type chickens sold .. farms..	5	4	10	17	18	17	3
number..	1 470	(D)	13 280	7 148	1 010	1 984	340
Farms with—							
1 to 1,999.....	5	4	7	16	18	17	3
2,000 to 59,999.....	–	–	3	1	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	7	4	15	23	24	33	36
number..	11	12	83	120	68	114	129
Turkeys sold ..... farms..	2	1	6	3	1	8	2
number..	(D)	(D)	(D)	(D)	(D)	45	(D)

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	10 833	326	890	2 035	3 292	1 855	435
acres..	2 497 516	353 807	605 016	709 657	567 486	167 284	26 252
bushels..	356 413 100	59 158 404	96 968 300	102 156 957	71 077 103	18 377 519	2 573 335
Irrigated ..... farms..	4 086	235	619	1 111	1 322	539	68
acres..	1 465 920	281 558	442 598	410 847	257 568	58 809	5 097
Farms by acres harvested:							
1 to 24 acres	1 529	2	13	44	215	233	77
25 to 99 acres	3 495	29	74	275	964	913	283
100 to 249 acres	2 810	44	133	507	1 306	652	71
250 to 499 acres	1 593	47	133	649	708	51	4
500 acres or more	1 406	204	537	560	99	6	–
Corn for silage or green chop ..... farms..	1 765	163	206	388	560	226	44
acres..	117 472	30 772	21 107	26 624	25 136	8 328	1 424
tons, green..	2 042 941	609 487	392 047	439 821	405 175	120 881	23 815
Irrigated ..... farms..	561	102	98	143	141	48	9
acres..	55 459	20 677	11 451	11 475	8 540	2 195	467
Farms by acres harvested:							
1 to 24 acres	561	6	16	79	201	114	23
25 to 99 acres	873	58	112	237	304	94	18
100 to 249 acres	264	65	63	62	48	17	3
250 to 499 acres	46	22	11	7	5	1	–
500 acres or more	21	12	4	3	2	–	–
Sorghum for grain or seed ..... farms..	20 398	275	787	2 250	5 274	4 312	1 205
acres..	3 077 984	136 596	305 940	742 961	1 019 167	487 674	95 462
bushels..	231 561 211	11 325 586	24 525 774	59 152 202	78 176 826	34 109 039	6 151 157
Irrigated ..... farms..	1 233	63	157	277	398	180	43
acres..	156 965	13 368	32 671	45 197	41 426	15 235	3 488
Farms by acres harvested:							
1 to 24 acres	2 767	5	12	42	175	262	150
25 to 99 acres	7 995	32	121	332	1 274	1 953	719
100 to 249 acres	5 976	65	214	655	2 339	1 819	310
250 to 499 acres	2 603	74	215	736	1 277	246	22
500 acres or more	1 057	99	225	485	209	32	4
Wheat for grain ..... farms..	30 392	401	1 116	2 953	6 765	5 761	1 788
acres..	9 560 615	479 756	990 862	2 081 716	3 041 928	1 509 285	338 605
bushels..	407 515 802	21 779 798	44 414 636	93 974 671	131 949 911	61 261 807	13 007 684
Irrigated ..... farms..	1 963	140	343	510	546	230	50
acres..	493 991	89 871	143 028	128 534	88 717	27 990	6 505
Farms by acres harvested:							
1 to 24 acres	2 740	–	9	34	138	196	116
25 to 99 acres	7 976	28	60	211	766	1 113	486
100 to 249 acres	7 702	51	155	399	1 364	1 895	661
250 to 499 acres	5 865	50	176	604	1 978	1 831	440
500 acres or more	6 109	272	716	1 705	2 519	726	85
Barley for grain ..... farms..	152	3	7	20	47	31	10
acres..	8 203	645	401	2 097	2 671	1 077	234
bushels..	336 453	13 730	14 360	85 257	125 097	43 602	7 823
Irrigated ..... farms..	8	1	–	1	3	1	1
acres..	638	(D)	–	(D)	137	(D)	(D)
Oats for grain ..... farms..	2 603	19	68	228	644	526	186
acres..	79 163	1 484	5 131	11 350	22 270	15 855	4 068
bushels..	4 530 823	98 062	366 043	728 345	1 387 393	838 489	239 323
Irrigated ..... farms..	37	3	6	8	12	2	2
acres..	3 077	340	417	1 388	583	(D)	(D)
Soybeans for beans ..... farms..	14 733	190	559	1 481	3 399	2 725	864
acres..	2 208 642	105 418	255 249	511 429	678 628	329 200	77 686
bushels..	78 563 054	4 648 498	10 389 164	19 072 411	24 027 291	10 613 863	2 425 807
Irrigated ..... farms..	1 665	94	213	398	576	219	50
acres..	222 420	33 651	49 903	59 246	55 114	16 468	3 150
Farms by acres harvested:							
1 to 24 acres	2 464	7	9	49	183	220	83
25 to 99 acres	5 997	18	94	268	935	1 124	476
100 to 249 acres	3 787	48	171	440	1 261	1 101	270
250 to 499 acres	1 592	45	118	335	777	261	34
500 acres or more	893	72	167	389	243	19	1
Dry edible beans, excluding dry limas ..... farms..	118	9	19	31	39	15	1
acres..	17 767	2 445	4 254	5 708	4 356	883	(D)
cwt..	362 021	49 639	93 413	116 695	85 985	14 834	(D)
Irrigated ..... farms..	95	9	19	28	29	8	–
acres..	15 416	2 405	4 254	5 126	3 080	(D)	–
Potatoes, excluding sweetpotatoes ..... farms..	68	2	–	1	11	6	3
acres..	924	(D)	–	(D)	269	7	5
cwt..	278 751	(D)	–	(D)	(D)	1 260	462
Irrigated ..... farms..	20	2	–	–	3	3	–
acres..	874	(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
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	728	290	564	241	101	47	29
acres..	35 271	9 897	16 295	4 709	1 340	348	154
bushels..	3 336 197	925 474	1 374 197	340 180	95 231	24 105	6 098
Irrigated ..... farms..	105	25	45	10	5	1	1
acres..	6 421	1 046	1 722	203	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	215	121	272	176	86	46	29
25 to 99 acres	432	161	283	65	15	1	–
100 to 249 acres	80	8	9	–	–	–	–
250 to 499 acres	1	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	68	22	46	22	10	6	4
acres..	1 761	463	858	377	290	70	262
tons, green..	22 667	6 339	11 293	4 920	2 670	818	3 008
Irrigated ..... farms..	10	8	2	–	–	–	–
acres..	389	(D)	(D)	–	–	–	–
Farms by acres harvested:							
1 to 24 acres	41	17	32	19	7	5	1
25 to 99 acres	25	5	14	3	1	1	1
100 to 249 acres	2	–	–	–	2	–	2
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Sorghum for grain or seed ..... farms..	2 148	822	1 858	916	326	161	64
acres..	135 912	41 075	74 581	26 145	7 807	2 711	1 953
bushels..	9 004 736	2 556 463	4 436 966	1 484 854	390 898	108 780	137 930
Irrigated ..... farms..	58	19	24	6	3	5	–
acres..	3 624	987	579	255	64	71	–
Farms by acres harvested:							
1 to 24 acres	363	207	662	496	208	128	57
25 to 99 acres	1 382	534	1 094	404	113	32	5
100 to 249 acres	384	76	94	14	5	1	–
250 to 499 acres	19	4	8	2	–	–	–
500 acres or more	–	1	–	–	–	–	2
Wheat for grain ..... farms..	3 476	1 416	3 481	1 863	807	419	146
acres..	521 316	161 717	293 120	100 756	29 009	9 187	3 358
bushels..	19 900 660	5 926 128	10 623 737	3 453 348	881 133	248 893	93 396
Irrigated ..... farms..	79	13	23	17	6	5	1
acres..	6 593	1 094	721	693	(D)	120	(D)
Farms by acres harvested:							
1 to 24 acres	271	169	535	498	358	296	120
25 to 99 acres	1 147	591	1 892	1 131	408	119	24
100 to 249 acres	1 451	541	927	217	37	4	–
250 to 499 acres	550	101	114	17	4	–	–
500 acres or more	57	14	13	–	–	–	2
Barley for grain ..... farms..	10	5	11	7	–	1	–
acres..	556	95	243	(D)	–	(D)	–
bushels..	24 820	4 099	8 973	(D)	–	(D)	–
Irrigated ..... farms..	–	–	–	–	–	1	–
acres..	–	–	–	–	–	(D)	–
Oats for grain ..... farms..	298	114	257	158	58	32	15
acres..	7 446	2 040	6 011	2 253	627	443	185
bushels..	345 836	107 395	263 832	103 106	29 246	17 791	5 962
Irrigated ..... farms..	1	1	2	–	–	–	–
acres..	(D)	(D)	(D)	–	–	–	–
Soybeans for beans ..... farms..	1 591	704	1 682	888	398	196	56
acres..	109 147	37 134	68 674	25 561	7 557	2 557	402
bushels..	3 359 862	1 119 218	1 984 151	672 730	188 656	53 378	8 025
Irrigated ..... farms..	56	17	22	17	3	–	–
acres..	2 930	678	733	488	59	–	–
Farms by acres harvested:							
1 to 24 acres	250	142	548	439	303	175	56
25 to 99 acres	980	488	1 063	436	94	21	–
100 to 249 acres	344	69	69	13	1	–	–
250 to 499 acres	15	5	2	–	–	–	–
500 acres or more	2	–	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms..	2	–	2	–	–	–	–
acres..	(D)	–	(D)	–	–	–	–
cwt..	(D)	–	(D)	–	–	–	–
Irrigated ..... farms..	2	–	–	–	–	–	–
acres..	(D)	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	2	3	6	10	10	5	9
acres..	(D)	(D)	3	8	5	1	6
cwt..	(D)	130	449	852	744	90	478
Irrigated ..... farms..	1	2	–	2	5	2	–
acres..	(D)	(D)	–	(D)	2	(D)	–

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
SELECTED CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	30 573	324	745	2 042	4 962	4 323	1 438
acres..	2 565 482	145 272	188 832	369 430	604 014	391 530	112 739
tons, dry..	6 147 197	609 158	619 786	1 048 035	1 508 431	843 625	238 844
Irrigated ... farms..	1 333	101	181	266	377	177	53
acres..	242 871	69 777	53 846	51 474	43 609	14 116	3 292
Farms by acres harvested:							
1 to 24 acres ...	9 130	16	50	162	607	787	309
25 to 99 acres ...	13 915	70	223	708	2 220	2 202	732
100 to 249 acres ...	5 648	91	246	753	1 539	1 083	341
250 to 499 acres ...	1 366	74	131	269	475	201	50
500 acres or more ...	514	73	95	150	121	50	6
Alfalfa hay ... farms..	12 915	206	462	1 271	2 964	2 348	700
acres..	795 847	92 359	91 012	155 888	203 546	108 185	28 173
tons, dry..	3 123 045	507 393	428 255	642 569	775 889	356 057	90 298
Irrigated ... farms..	1 110	88	151	234	316	153	43
acres..	215 956	65 761	46 214	45 678	38 781	12 024	2 720
Vegetables harvested for sale (see text) .... farms..	398	2	8	21	45	37	19
acres..	3 128	(D)	(D)	211	832	698	169
Irrigated ... farms..	133	2	3	6	15	10	7
acres..	1 034	(D)	(D)	(D)	316	151	68
Farms by acres harvested:							
0.1 to 4.9 acres ...	259	–	5	14	23	16	9
5.0 to 24.9 acres ...	110	1	3	5	14	9	8
25.0 to 99.9 acres ...	27	1	–	2	6	12	2
100.0 to 249.9 acres ...	2	–	–	–	2	–	–
250.0 acres or more ...	–	–	–	–	–	–	–
Field seed and grass seed crops ... farms..	399	4	14	38	89	65	24
acres..	24 094	733	2 802	2 798	6 434	3 910	887
Irrigated ... farms..	3	–	2	–	–	–	1
acres..	320	–	(D)	–	–	–	(D)
Land in orchards ... farms..	406	–	4	2	16	29	13
acres..	6 834	–	(D)	(D)	341	2 062	309
Irrigated ... farms..	63	–	3	1	4	3	–
acres..	319	–	(D)	(D)	(D)	(D)	–
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres ...	226	–	1	1	6	12	2
5.0 to 24.9 acres ...	127	–	–	–	6	9	5
25.0 to 99.9 acres ...	45	–	3	–	3	6	6
100.0 to 249.9 acres ...	5	–	–	–	1	–	–
250.0 acres or more ...	3	–	–	1	–	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—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	2 838	1 370	3 800	3 148	2 271	1 734	1 578
acres..	195 007	79 130	205 936	128 491	72 673	43 715	28 713
tons, dry..	376 340	143 565	361 636	200 169	106 093	59 404	32 111
Irrigated ... farms..	57	25	42	23	20	4	7
acres..	2 940	715	1 697	677	374	62	292
Farms by acres harvested:							
1 to 24 acres ...	723	417	1 280	1 263	1 155	1 114	1 247
25 to 99 acres ...	1 525	706	1 966	1 645	1 022	584	312
100 to 249 acres ...	494	231	498	226	92	36	18
250 to 499 acres ...	88	15	46	14	2	–	1
500 acres or more ...	8	1	10	–	–	–	–
Alfalfa hay ... farms..	1 288	522	1 343	819	511	287	194
acres..	41 627	13 880	33 031	14 992	7 775	3 585	1 794
tons, dry..	124 662	39 439	90 637	38 226	17 411	8 259	3 950
Irrigated ... farms..	48	19	33	10	9	2	4
acres..	2 462	510	1 208	208	163	(D)	(D)
Vegetables harvested for sale (see text) .... farms..	28	24	41	64	46	40	23
acres..	256	192	196	300	99	69	24
Irrigated ... farms..	11	9	14	20	18	13	5
acres..	60	52	55	99	33	21	7
Farms by acres harvested:							
0.1 to 4.9 acres ...	16	11	25	39	41	37	23
5.0 to 24.9 acres ...	9	12	16	25	5	3	–
25.0 to 99.9 acres ...	3	1	–	–	–	–	–
100.0 to 249.9 acres ...	–	–	–	–	–	–	–
250.0 acres or more ...	–	–	–	–	–	–	–
Field seed and grass seed crops ... farms..	50	14	43	28	16	9	5
acres..	2 655	340	2 004	938	403	119	71
Irrigated ... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Land in orchards ... farms..	18	11	37	52	53	57	114
acres..	370	314	473	414	313	293	658
Irrigated ... farms..	4	2	4	8	6	8	20
acres..	15	(D)	11	24	50	21	109
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres ...	6	4	17	31	36	38	72
5.0 to 24.9 acres ...	6	5	15	17	13	16	35
25.0 to 99.9 acres ...	5	1	4	3	4	3	7
100.0 to 249.9 acres ...	1	1	1	1	–	–	–
250.0 acres or more ...	–	–	–	–	–	–	–

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

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
FARMS AND LAND IN FARMS									
Farms ..... number..	61 593	30 768	159	169	444	4 434	7	7	4 420
percent..	100.0	50.0	.3	.3	.7	7.2	–	–	7.2
Land in farms ..... acres..	46 089 268	28 185 689	9 371	10 942	21 326	1 814 146	339	3 899	1 809 908
Average size of farm ..... acres..	748	916	59	65	48	409	48	557	409
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	61 593	30 768	159	169	444	4 434	7	7	4 420
$1,000..	9 207 130	3 007 020	3 284	1 598	49 129	207 372	65	1 025	206 282
Average per farm ..... dollars..	149 483	97 732	20 656	9 457	110 651	46 769	9 219	146 456	46 670
Farms by value of sales:									
Less than $1,000 (see text)	6 796	3 391	19	92	15	729	–	–	729
$1,000 to $2,499	4 172	642	22	27	65	730	–	–	730
$2,500 to $4,999	5 068	1 072	26	13	52	630	3	1	626
$5,000 to $9,999	6 767	2 092	39	15	62	570	–	–	570
$10,000 to $19,999	7 734	3 543	16	5	77	517	3	–	514
$20,000 to $24,999	2 559	1 367	9	3	24	128	1	–	127
$25,000 to $39,999	5 272	3 162	7	2	34	251	–	2	249
$40,000 to $49,999	2 485	1 586	5	4	12	119	–	–	119
$50,000 to $99,999	7 304	5 089	7	5	28	308	–	2	306
$100,000 to $249,999	8 016	5 655	9	2	39	280	–	–	280
$250,000 to $499,999	3 417	2 321	–	1	25	113	–	1	112
$500,000 to $999,999	1 324	713	–	–	6	40	–	1	39
$1,000,000 to $2,499,999	454	127	–	–	3	15	–	–	15
$2,500,000 to $4,999,999	83	8	–	–	1	3	–	–	3
$5,000,000 or more	142	–	–	–	1	1	–	–	1
Grains ..... farms..	36 838	27 566	21	8	25	1 524	1	5	1 518
$1,000..	2 952 786	2 565 422	(D)	(D)	316	60 390	(D)	158	(D)
Sales of $50,000 or more ..... farms..	14 515	12 519	2	1	1	289	–	1	288
$1,000..	2 564 720	2 273 179	(D)	(D)	(D)	45 197	–	(D)	(D)
Corn for grain ..... farms..	9 481	7 839	4	2	4	305	1	1	303
$1,000..	828 473	751 927	47	(D)	83	20 229	(D)	(D)	(D)
Wheat ..... farms..	30 326	23 257	10	2	12	1 144	–	5	1 139
$1,000..	1 191 123	1 008 726	(D)	(D)	50	22 343	–	41	22 302
Soybeans ..... farms..	14 703	11 255	8	5	9	518	–	3	515
$1,000..	466 631	400 309	99	(D)	172	9 157	–	(D)	(D)
Sorghum for grain ..... farms..	18 874	15 153	1	1	2	622	–	2	620
$1,000..	438 010	379 255	(D)	(D)	(D)	8 011	–	(D)	(D)
Barley ..... farms..	98	62	–	–	–	5	–	–	5
$1,000..	665	474	–	–	–	9	–	–	9
Oats ..... farms..	1 316	951	2	–	–	93	–	–	93
$1,000..	3 609	2 846	(D)	–	–	209	–	–	209
Other grains ..... farms..	1 174	984	2	–	1	25	–	–	25
$1,000..	24 275	21 885	(D)	–	(D)	432	–	–	432
Cotton and cottonseed ..... farms..	45	26	–	–	–	14	–	7	7
$1,000..	(D)	1 112	–	–	–	1 210	–	791	419
Sales of $50,000 or more ..... farms..	15	7	–	–	–	6	–	2	4
$1,000..	1 913	(D)	–	–	–	1 053	–	(D)	(D)
Tobacco ..... farms..	12	1	–	–	–	8	7	–	1
$1,000..	(D)	(D)	–	–	–	75	(D)	–	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	14 030	6 608	14	11	43	4 149	2	4	4 143
$1,000..	209 777	85 541	18	17	94	92 937	(D)	76	(D)
Sales of $50,000 or more ..... farms..	772	330	–	–	–	331	–	–	331
$1,000..	120 521	39 010	–	–	–	67 322	–	–	67 322
Vegetables, sweet corn, and melons ..... farms..	398	114	155	17	15	49	–	–	49
$1,000..	3 454	614	(D)	41	68	210	–	–	210
Sales of $50,000 or more ..... farms..	15	2	12	–	–	1	–	–	1
$1,000..	(D)	(D)	1 245	–	–	(D)	–	–	(D)
Fruits, nuts, and berries ..... farms..	205	25	20	97	9	23	–	–	23
$1,000..	1 621	135	75	1 296	21	30	–	–	30
Sales of $50,000 or more ..... farms..	7	–	–	7	–	–	–	–	–
$1,000..	765	–	–	765	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	528	30	13	4	444	20	–	–	20
$1,000..	49 302	543	135	(D)	48 464	106	–	–	106
Sales of $50,000 or more ..... farms..	105	4	1	–	100	–	–	–	–
$1,000..	45 110	(D)	(D)	–	44 683	–	–	–	–
Other crops ..... farms..	72	11	27	2	3	19	–	–	19
$1,000..	2 187	(D)	289	(D)	2	1 113	–	–	1 113
Sales of $50,000 or more ..... farms..	6	2	2	–	–	2	–	–	2
$1,000..	1 957	(D)	(D)	–	–	(D)	–	–	(D)
Poultry and poultry products ..... farms..	901	169	11	3	13	75	–	–	75
$1,000..	47 976	1 182	24	(D)	7	247	–	–	247
Sales of $50,000 or more ..... farms..	64	6	–	–	–	1	–	–	1
$1,000..	46 794	953	–	–	–	(D)	–	–	(D)
Dairy products ..... farms..	1 073	99	1	–	–	21	–	–	21
$1,000..	158 909	5 302	(D)	–	–	1 120	–	–	1 120
Sales of $50,000 or more ..... farms..	703	35	–	–	–	8	–	–	8
$1,000..	150 638	3 977	–	–	–	974	–	–	974
Cattle and calves ..... farms..	36 207	12 492	11	5	26	1 499	3	–	1 496
$1,000..	5 456 072	321 971	62	41	134	41 861	6	–	41 855
Sales of $50,000 or more ..... farms..	5 750	1 570	–	–	–	176	–	–	176
$1,000..	5 082 804	169 025	–	–	–	27 078	–	–	27 078

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..	19 839	1 331	764	1 098	256	437	1 894
percent..	32.2	2.2	1.2	1.8	.4	.7	3.1
Land in farms ..... acres..	13 311 621	1 452 709	462 862	382 836	30 400	45 188	362 178
Average size of farm ..... acres..	671	1 091	606	349	119	103	191
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	19 839	1 331	764	1 098	256	437	1 894
$1,000..	1 402 227	3 973 871	177 419	286 838	49 875	6 364	42 133
Average per farm ..... dollars..	70 680	2 985 628	232 224	261 237	194 824	14 562	22 246
Farms by value of sales:							
Less than $1,000 (see text)	1 342	34	2	63	105	89	915
$1,000 to $2,499	2 041	142	5	77	42	125	254
$2,500 to $4,999	2 746	123	5	91	15	94	201
$5,000 to $9,999	3 578	102	3	73	19	55	159
$10,000 to $19,999	3 154	115	19	125	12	39	112
$20,000 to $24,999	906	28	23	29	1	5	36
$25,000 to $39,999	1 575	67	44	71	6	5	48
$40,000 to $49,999	634	25	27	45	2	5	21
$50,000 to $99,999	1 442	90	143	132	3	10	47
$100,000 to $249,999	1 261	172	336	184	7	7	64
$250,000 to $499,999	602	104	116	100	11	–	24
$500,000 to $999,999	351	94	27	61	23	2	7
$1,000,000 to $2,499,999	165	91	9	30	7	1	6
$2,500,000 to $4,999,999	29	30	–	11	1	–	–
$5,000,000 or more	13	114	5	6	2	–	–
Grains ..... farms..	5 821	562	521	482	45	44	219
$1,000..	214 402	56 005	18 878	23 526	2 532	956	9 941
Sales of $50,000 or more ..... farms..	1 107	268	113	137	20	3	55
$1,000..	154 937	51 080	11 438	17 973	2 172	705	7 570
Corn for grain ..... farms..	881	163	138	80	8	8	49
$1,000..	34 127	14 541	2 658	3 072	303	(D)	1 133
Wheat ..... farms..	4 440	456	400	373	35	29	168
$1,000..	113 800	23 703	8 181	9 069	1 039	253	3 885
Soybeans ..... farms..	2 017	225	256	275	24	9	102
$1,000..	32 252	10 414	4 816	6 365	(D)	76	2 342
Sorghum for grain ..... farms..	2 333	202	206	195	34	12	113
$1,000..	32 620	6 687	3 027	4 881	664	(D)	2 501
Barley ..... farms..	12	4	11	3	–	–	1
$1,000..	46	26	91	(D)	–	–	(D)
Oats ..... farms..	195	21	22	16	2	2	12
$1,000..	415	44	32	(D)	(D)	(D)	(D)
Other grains ..... farms..	108	20	15	15	1	–	3
$1,000..	1 143	590	72	96	(D)	–	52
Cotton and cottonseed ..... farms..	4	–	1	–	–	–	–
$1,000..	211	–	(D)	–	–	–	–
Sales of $50,000 or more ..... farms..	2	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Tobacco ..... farms..	2	–	–	1	–	–	–
$1,000..	(D)	–	–	(D)	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	2 461	197	136	168	21	49	173
$1,000..	20 387	6 003	2 115	1 225	74	236	1 128
Sales of $50,000 or more ..... farms..	67	31	7	2	–	1	3
$1,000..	8 353	4 527	793	(D)	–	(D)	324
Vegetables, sweet corn, and melons ..... farms..	25	5	4	6	2	5	1
$1,000..	44	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	27	–	1	1	1	–	1
$1,000..	44	–	(D)	(D)	(D)	–	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	9	–	–	3	2	1	2
$1,000..	25	–	–	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	4	2	–	1	2	1	–
$1,000..	(D)	(D)	–	(D)	(D)	(D)	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	271	17	18	38	211	29	46
$1,000..	567	5	(D)	(D)	45 723	(D)	29
Sales of $50,000 or more ..... farms..	2	–	1	–	54	–	–
$1,000..	(D)	–	(D)	–	45 132	–	–
Dairy products ..... farms..	175	4	762	4	1	–	6
$1,000..	11 055	84	140 962	(D)	(D)	–	356
Sales of $50,000 or more ..... farms..	76	–	581	–	–	–	3
$1,000..	9 392	–	136 012	–	–	–	284
Cattle and calves ..... farms..	19 168	1 331	757	504	41	55	318
$1,000..	1 144 866	3 909 901	14 759	10 987	391	181	10 917
Sales of $50,000 or more ..... farms..	3 203	664	48	41	1	–	47
$1,000..	963 605	3 902 458	5 990	(D)	(D)	–	8 283

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)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	2 873	784	4	4	–	200	–	–	200
$1,000..	299 836	19 915	6	3	–	7 234	–	–	7 234
Sales of $50,000 or more ..... farms..	754	118	–	–	–	54	–	–	54
$1,000..	275 846	11 685	–	–	–	5 278	–	–	5 278
Sheep, lambs, and wool ..... farms..	1 505	463	3	4	5	81	–	–	81
$1,000..	9 971	3 162	(D)	(D)	4	460	–	–	460
Sales of $50,000 or more ..... farms..	36	13	–	–	–	3	–	–	3
$1,000..	4 912	1 378	–	–	–	163	–	–	163
Other livestock and livestock products (see text) ..... farms..	2 288	342	9	6	11	133	–	–	133
$1,000..	12 599	1 361	14	3	19	377	–	–	377
Sales of $50,000 or more ..... farms..	36	7	–	–	–	1	–	–	1
$1,000..	4 390	(D)	–	–	–	(D)	–	–	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 492	294	114	58	27	108	–	–	108
$1,000..	3 663	659	897	229	94	220	–	–	220
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	61 591	30 944	136	218	433	4 264	7	8	4 249
$1,000..	7 290 703	2 005 195	1 897	1 203	35 040	149 188	47	338	148 802
Average per farm ..... dollars..	118 373	64 801	13 952	5 517	80 925	34 988	6 781	42 239	35 021
Livestock and poultry purchased ..... farms..	19 518	6 242	13	21	26	865	–	–	865
$1,000..	2 687 621	92 302	(D)	(D)	36	14 706	–	–	14 706
Farms with expenses of—									
$1 to $4,999	10 568	3 512	13	21	25	635	–	–	635
$5,000 to $24,999	5 060	1 885	–	–	1	133	–	–	133
$25,000 to $99,999	2 387	696	–	–	–	65	–	–	65
$100,000 to $249,999	753	117	–	–	–	23	–	–	23
$250,000 or more	750	32	–	–	–	9	–	–	9
Feed for livestock and poultry ..... farms..	32 955	11 170	25	33	80	1 373	–	–	1 373
$1,000..	1 506 407	61 881	19	10	68	7 990	–	–	7 990
Farms with expenses of—									
$1 to $4,999	22 738	8 065	25	33	79	1 111	–	–	1 111
$5,000 to $24,999	7 019	2 634	–	–	1	198	–	–	198
$25,000 to $99,999	2 286	442	–	–	–	52	–	–	52
$100,000 to $249,999	492	26	–	–	–	10	–	–	10
$250,000 or more	420	3	–	–	–	2	–	–	2
Commercially mixed formula feeds ..... farms..	19 188	6 058	21	16	69	868	–	–	868
$1,000..	330 124	24 226	19	8	38	3 014	–	–	3 014
Farms with expenses of—									
$1 to $4,999	14 396	4 820	21	16	69	726	–	–	726
$5,000 to $24,999	3 375	1 094	–	–	–	124	–	–	124
$25,000 to $99,999	1 075	139	–	–	–	15	–	–	15
$100,000 or more	342	5	–	–	–	3	–	–	3
Seeds, bulbs, plants, and trees ..... farms..	36 221	24 922	115	60	251	1 646	7	8	1 631
$1,000..	167 748	132 202	(D)	(D)	6 353	5 381	(D)	(D)	5 353
Farms with expenses of—									
$1 to $999	14 572	8 363	85	59	129	914	7	–	907
$1,000 to $4,999	13 501	9 893	20	–	61	478	–	6	472
$5,000 to $24,999	6 888	5 597	9	1	30	221	–	2	219
$25,000 to $49,999	978	842	1	–	12	20	–	–	20
$50,000 or more	282	227	–	–	19	13	–	–	13
Commercial fertilizer ..... farms..	42 255	25 650	96	131	217	2 831	7	8	2 816
$1,000..	373 353	290 264	54	60	644	13 039	(D)	(D)	12 995
Farms with expenses of—									
$1 to $4,999	25 451	12 558	95	130	203	2 357	7	6	2 344
$5,000 to $24,999	13 065	10 010	1	1	6	388	–	2	386
$25,000 to $49,999	2 625	2 150	–	–	5	56	–	–	56
$50,000 or more	1 114	932	–	–	3	30	–	–	30
Agricultural chemicals ..... farms..	35 165	22 098	86	129	226	1 983	7	–	1 976
$1,000..	224 156	180 730	49	53	327	7 820	3	–	7 816
Farms with expenses of—									
$1 to $4,999	24 354	13 284	85	127	218	1 669	7	–	1 662
$5,000 to $24,999	8 762	7 075	1	2	4	263	–	–	263
$25,000 to $49,999	1 461	1 245	–	–	3	28	–	–	28
$50,000 or more	588	494	–	–	1	23	–	–	23
Petroleum products ..... farms..	56 929	28 745	129	168	372	3 865	7	8	3 850
$1,000..	294 353	190 961	169	63	1 903	14 179	(D)	(D)	14 137
Farms with expenses of—									
$1 to $4,999	42 074	18 248	120	167	299	3 363	7	6	3 350
$5,000 to $24,999	12 984	9 144	9	1	56	426	–	2	424
$25,000 to $49,999	1 314	981	–	–	10	42	–	–	42
$50,000 or more	557	372	–	–	7	34	–	–	34
Gasoline and gasohol ..... farms..	47 880	23 808	102	151	304	3 202	7	8	3 187
$1,000..	80 101	45 425	52	38	571	3 721	(D)	(D)	3 708
Diesel fuel ..... farms..	43 072	25 247	45	48	181	2 445	–	8	2 437
$1,000..	133 036	92 556	(D)	(D)	200	5 371	–	(D)	(D)
Natural gas ..... farms..	4 702	3 326	9	–	59	255	–	1	254
$1,000..	49 868	34 939	97	–	903	3 598	–	(D)	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	46 073	25 316	40	83	232	2 646	–	8	2 638
$1,000..	31 349	18 042	(D)	(D)	229	1 489	–	1	1 487

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..	503	54	30	1 092	4	16	182
$1,000..	7 983	1 702	496	250 561	(D)	(D)	10 688
Sales of $50,000 or more ..... farms..	42	10	4	464	2	1	59
$1,000..	5 095	1 313	354	242 129	(D)	(D)	8 760
Sheep, lambs, and wool ..... farms..	393	28	11	69	3	389	56
$1,000..	955	37	(D)	156	(D)	4 752	419
Sales of $50,000 or more ..... farms..	1	–	–	–	–	16	3
$1,000..	(D)	–	–	–	–	3 028	(D)
Other livestock and livestock products (see text) ..... farms..	689	49	21	41	11	76	900
$1,000..	1 680	80	46	255	3	122	8 639
Sales of $50,000 or more ..... farms..	–	–	–	1	–	–	27
$1,000..	–	–	–	(D)	–	–	3 598
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	496	129	36	96	47	46	41
$1,000..	712	373	158	194	38	34	55
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	19 985	1 273	876	1 044	217	398	1 803
$1,000..	1 114 062	3 513 136	143 231	241 924	43 063	6 298	36 465
Average per farm .....dollars..	55 745	2 759 730	163 506	231 728	198 446	15 825	20 225
Livestock and poultry purchased ..... farms..	9 439	991	380	712	133	162	534
$1,000..	422 648	2 106 121	10 813	28 856	4 171	927	7 034
Farms with expenses of—							
$1 to $4,999	4 934	275	218	348	79	142	366
$5,000 to $24,999	2 460	150	101	180	17	10	123
$25,000 to $99,999	1 204	183	52	127	21	9	30
$100,000 to $249,999	459	92	3	33	15	–	11
$250,000 or more	382	291	6	24	1	1	4
Feed for livestock and poultry ..... farms..	15 491	1 197	855	974	182	302	1 273
$1,000..	180 203	1 048 693	56 098	112 775	29 747	1 077	7 846
Farms with expenses of—							
$1 to $4,999	11 112	533	100	296	130	262	992
$5,000 to $24,999	3 225	213	242	227	8	32	239
$25,000 to $99,999	870	150	437	295	6	7	27
$100,000 to $249,999	188	98	60	91	5	1	13
$250,000 or more	96	203	16	65	33	–	2
Commercially mixed formula feeds ..... farms..	8 917	702	760	648	157	180	792
$1,000..	67 407	150 670	24 077	30 393	26 964	310	2 998
Farms with expenses of—							
$1 to $4,999	6 993	356	206	235	113	163	678
$5,000 to $24,999	1 445	141	249	212	1	17	92
$25,000 to $99,999	379	89	287	141	6	–	19
$100,000 or more	100	116	18	60	37	–	3
Seeds, bulbs, plants, and trees ..... farms..	6 879	696	629	575	54	118	276
$1,000..	13 772	4 542	2 425	2 125	76	106	586
Farms with expenses of—							
$1 to $999	4 190	234	109	185	30	101	173
$1,000 to $4,999	2 092	215	340	295	22	14	71
$5,000 to $24,999	537	204	176	78	2	3	30
$25,000 to $49,999	47	34	4	16	–	–	2
$50,000 or more	13	9	–	1	–	–	–
Commercial fertilizer ..... farms..	10 622	786	668	543	56	167	488
$1,000..	46 159	9 834	6 015	4 763	234	249	2 039
Farms with expenses of—							
$1 to $4,999	8 474	412	345	258	42	158	419
$5,000 to $24,999	1 825	248	277	252	13	8	36
$25,000 to $49,999	237	86	42	21	–	–	28
$50,000 or more	86	40	4	12	1	1	5
Agricultural chemicals ..... farms..	8 012	705	597	571	55	152	551
$1,000..	21 451	6 411	2 760	3 208	144	173	1 032
Farms with expenses of—							
$1 to $4,999	7 032	430	431	394	48	144	492
$5,000 to $24,999	852	202	151	146	6	7	53
$25,000 to $49,999	92	49	11	25	1	1	6
$50,000 or more	36	24	4	6	–	–	–
Petroleum products ..... farms..	18 743	1 202	863	1 001	160	350	1 331
$1,000..	49 142	21 446	5 532	7 767	632	371	2 187
Farms with expenses of—							
$1 to $4,999	16 280	715	524	663	127	332	1 236
$5,000 to $24,999	2 269	337	316	295	29	16	86
$25,000 to $49,999	162	63	15	28	3	2	8
$50,000 or more	32	87	8	15	1	–	1
Gasoline and gasohol ..... farms..	16 178	1 062	769	882	137	286	999
$1,000..	20 836	4 553	1 708	1 802	159	166	1 069
Diesel fuel ..... farms..	11 850	919	805	665	82	161	624
$1,000..	19 715	9 130	2 663	2 308	189	132	744
Natural gas ..... farms..	682	161	54	72	22	8	54
$1,000..	2 573	5 080	128	2 396	98	5	51
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	13 816	1 018	837	828	130	216	911
$1,000..	6 018	2 683	1 033	1 261	186	69	323

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..	40 578	20 873	61	59	298	2 192	–	8	2 184
$1,000..	60 077	25 780	102	27	577	2 649	–	(D)	(D)
Farms with expenses of—									
$1 to $999	29 131	14 257	49	41	189	1 746	–	7	1 739
$1,000 to $4,999	9 610	5 654	3	18	85	364	–	–	364
$5,000 to $24,999	1 642	933	9	–	20	71	–	1	70
$25,000 to $49,999	110	24	–	–	3	7	–	–	7
$50,000 or more	85	5	–	–	1	4	–	–	4
Hired farm labor ..... farms..	20 660	12 099	28	17	221	1 091	7	1	1 083
$1,000..	306 410	112 119	551	298	13 434	12 932	(D)	(D)	12 895
Farms with expenses of—									
$1 to $4,999	13 643	7 688	14	15	106	756	7	–	749
$5,000 to $24,999	4 813	3 185	5	–	55	227	–	1	226
$25,000 to $99,999	1 842	1 139	9	1	42	89	–	–	89
$100,000 to $249,999	226	80	–	1	13	14	–	–	14
$250,000 or more	136	7	–	–	5	5	–	–	5
Workers by days worked:									
150 days or more ..... farms..	7 344	4 282	12	2	129	337	–	1	336
workers..	16 970	6 754	(D)	(D)	857	595	–	(D)	(D)
Less than 150 days ..... farms..	18 573	10 837	28	17	193	1 034	7	1	1 026
workers..	43 461	22 891	135	95	1 202	2 435	(D)	(D)	2 313
Contract labor ..... farms..	6 973	3 840	10	31	68	475	–	1	474
$1,000..	29 419	17 771	36	32	249	2 399	–	(D)	(D)
Farms with expenses of—									
$1 to $999	2 848	1 310	2	24	25	209	–	–	209
$1,000 to $4,999	2 735	1 607	8	5	29	163	–	–	163
$5,000 to $24,999	1 198	807	–	2	13	90	–	–	90
$25,000 to $49,999	127	84	–	–	1	7	–	1	6
$50,000 or more	65	32	–	–	–	6	–	–	6
Repair and maintenance ..... farms..	50 328	25 873	89	127	304	3 193	–	8	3 185
$1,000..	358 071	215 340	162	136	1 878	16 746	–	76	16 671
Farms with expenses of—									
$1 to $4,999	32 501	13 775	80	118	205	2 354	–	–	2 354
$5,000 to $24,999	15 071	10 275	8	9	80	750	–	8	742
$25,000 to $49,999	2 008	1 401	1	–	13	54	–	–	54
$50,000 or more	748	422	–	–	6	35	–	–	35
Customwork, machine hire, and rental of machinery and equipment..... farms..	23 546	14 387	33	48	93	1 304	–	1	1 303
$1,000..	160 477	112 131	42	20	183	7 130	–	(D)	(D)
Farms with expenses of—									
$1 to $999	7 447	3 474	31	40	65	474	–	–	474
$1,000 to $4,999	9 177	5 709	–	8	20	538	–	–	538
$5,000 to $24,999	5 575	4 162	2	–	7	244	–	1	243
$25,000 to $49,999	906	707	–	–	1	29	–	–	29
$50,000 or more	441	335	–	–	–	19	–	–	19
Interest ..... farms..	32 648	17 984	37	61	187	1 696	–	8	1 688
$1,000..	351 690	178 387	109	152	2 278	15 729	–	28	15 702
Farms with expenses of—									
$1 to $4,999	17 374	8 498	34	53	114	989	–	6	983
$5,000 to $24,999	12 320	7 782	3	8	60	571	–	2	569
$25,000 to $99,999	2 699	1 648	–	–	12	124	–	–	124
$100,000 or more	255	56	–	–	1	12	–	–	12
Secured by real estate ..... farms..	23 007	12 442	28	61	142	1 326	–	1	1 325
$1,000..	178 621	102 646	(D)	(D)	1 572	9 798	–	(D)	(D)
Farms with expenses of—									
$1 to $999	2 993	1 308	4	33	17	208	–	–	208
$1,000 to $4,999	10 068	4 939	21	21	79	586	–	–	586
$5,000 to $24,999	8 693	5 473	3	7	39	467	–	1	466
$25,000 to $49,999	941	592	–	–	5	46	–	–	46
$50,000 or more	312	130	–	–	2	19	–	–	19
Not secured by real estate ..... farms..	20 557	11 745	17	6	90	876	–	8	868
$1,000..	173 069	75 740	(D)	(D)	706	5 931	–	(D)	(D)
Farms with expenses of—									
$1 to $999	5 264	2 604	7	5	18	310	–	6	304
$1,000 to $4,999	8 269	4 758	10	–	36	321	–	–	321
$5,000 to $24,999	5 907	3 874	–	1	32	201	–	2	199
$25,000 to $49,999	733	397	–	–	3	28	–	–	28
$50,000 or more	384	112	–	–	1	16	–	–	16
Cash rent ..... farms..	18 302	9 954	32	–	49	857	–	2	855
$1,000..	186 278	109 529	144	–	199	7 678	–	(D)	(D)
Farms with expenses of—									
$1 to $4,999	10 926	5 384	23	–	40	577	–	–	577
$5,000 to $9,999	2 712	1 623	1	–	4	89	–	1	88
$10,000 to $24,999	3 043	1 925	8	–	3	147	–	1	146
$25,000 or more	1 621	1 022	–	–	2	44	–	–	44
Property taxes ..... farms..	57 280	28 720	112	212	386	4 047	–	8	4 039
$1,000..	117 225	67 728	75	199	833	6 201	–	18	6 183
Farms with expenses of—									
$1 to $4,999	52 467	25 580	111	212	359	3 859	–	7	3 852
$5,000 to $9,999	3 459	2 378	1	–	12	129	–	1	128
$10,000 to $24,999	1 187	691	–	–	12	52	–	–	52
$25,000 or more	167	71	–	–	3	7	–	–	7
All other farm production expenses ..... farms..	56 328	28 838	101	154	407	3 509	7	8	3 494
$1,000..	467 416	218 070	224	128	6 079	14 609	7	44	14 559
Farms with expenses of—									
$1 to $4,999	40 109	18 402	91	152	302	2 858	7	6	2 845
$5,000 to $24,999	12 879	8 560	9	2	67	571	–	2	569
$25,000 to $49,999	2 099	1 255	–	–	20	33	–	–	33
$50,000 to $99,999	813	472	1	–	10	34	–	–	34
$100,000 or more	428	149	–	–	8	13	–	–	13

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..	13 051	1 002	859	818	153	238	974
$1,000..	10 426	10 510	3 386	5 347	449	134	688
Farms with expenses of—							
$1 to $999	10 716	527	144	341	95	220	806
$1,000 to $4,999	2 095	271	553	372	31	16	148
$5,000 to $24,999	214	120	151	80	23	1	20
$25,000 to $49,999	19	34	5	14	3	1	–
$50,000 or more	7	50	6	11	1	–	–
Hired farm labor ..... farms..	5 135	573	522	504	49	85	336
$1,000..	36 254	87 312	11 546	27 137	2 893	306	1 625
Farms with expenses of—							
$1 to $4,999	3 916	218	249	280	31	73	297
$5,000 to $24,999	866	123	183	134	4	10	21
$25,000 to $99,999	301	102	77	56	10	1	15
$100,000 to $249,999	47	44	5	17	1	1	3
$250,000 or more	5	86	8	17	3	–	–
Workers by days worked:							
150 days or more ..... farms..	1 534	372	320	221	22	22	91
workers..	2 741	3 700	860	1 097	144	24	150
Less than 150 days ..... farms..	4 777	417	374	443	43	85	325
workers..	10 083	2 989	962	1 408	374	241	646
Contract labor ..... farms..	1 879	195	90	120	28	46	191
$1,000..	5 399	2 124	396	551	162	57	244
Farms with expenses of—							
$1 to $999	956	50	6	73	22	30	141
$1,000 to $4,999	709	71	58	28	3	15	39
$5,000 to $24,999	182	55	25	11	2	1	10
$25,000 to $49,999	21	9	–	5	–	–	–
$50,000 or more	11	10	1	3	1	–	1
Repair and maintenance ..... farms..	16 173	1 098	859	933	141	316	1 222
$1,000..	61 934	36 704	9 873	10 286	796	767	3 449
Farms with expenses of—							
$1 to $4,999	13 033	550	381	550	95	299	1 061
$5,000 to $24,999	2 736	334	381	307	40	8	143
$25,000 to $49,999	308	87	72	46	4	8	14
$50,000 or more	96	127	25	30	2	1	4
Customwork, machine hire, and rental of machinery and equipment..... farms..	5 911	527	499	369	17	115	243
$1,000..	22 345	13 360	2 581	1 933	59	146	548
Farms with expenses of—							
$1 to $999	2 750	135	133	121	3	76	145
$1,000 to $4,999	2 223	164	230	158	11	36	80
$5,000 to $24,999	814	133	119	73	3	2	16
$25,000 to $49,999	94	46	16	11	–	1	1
$50,000 or more	30	49	1	6	–	–	1
Interest ..... farms..	9 656	799	631	668	93	152	684
$1,000..	77 897	53 650	9 459	8 851	1 354	478	3 347
Farms with expenses of—							
$1 to $4,999	6 182	314	238	327	44	132	449
$5,000 to $24,999	2 802	235	314	262	39	19	225
$25,000 to $99,999	601	155	73	67	8	1	10
$100,000 or more	71	95	6	12	2	–	–
Secured by real estate ..... farms..	6 859	523	405	492	84	101	544
$1,000..	40 692	10 533	5 088	4 585	825	248	2 420
Farms with expenses of—							
$1 to $999	1 120	61	14	72	11	18	127
$1,000 to $4,999	3 551	195	140	190	41	71	234
$5,000 to $24,999	1 921	166	209	191	28	12	177
$25,000 to $49,999	196	47	22	29	–	–	4
$50,000 or more	71	54	20	10	4	–	2
Not secured by real estate ..... farms..	5 953	542	467	425	48	104	284
$1,000..	37 205	43 117	4 371	4 266	528	231	927
Farms with expenses of—							
$1 to $999	1 837	86	84	123	–	58	132
$1,000 to $4,999	2 514	109	203	140	28	37	113
$5,000 to $24,999	1 299	168	151	125	15	8	33
$25,000 to $49,999	189	67	16	25	3	1	4
$50,000 or more	114	112	13	12	2	–	2
Cash rent ..... farms..	5 893	406	446	319	31	64	251
$1,000..	46 362	13 028	3 799	3 690	403	506	939
Farms with expenses of—							
$1 to $4,999	4 062	179	185	190	18	46	222
$5,000 to $9,999	725	62	144	50	5	–	9
$10,000 to $24,999	726	78	98	35	3	9	11
$25,000 or more	380	87	19	44	5	9	9
Property taxes ..... farms..	18 547	1 199	826	987	208	380	1 656
$1,000..	28 813	5 853	2 198	2 791	422	283	1 830
Farms with expenses of—							
$1 to $4,999	17 629	930	702	901	186	378	1 620
$5,000 to $9,999	635	121	99	43	14	2	25
$10,000 to $24,999	256	104	20	34	7	–	11
$25,000 or more	27	44	5	9	1	–	–
All other farm production expenses..... farms..	18 242	1 234	869	948	174	341	1 511
$1,000..	91 256	93 549	16 348	21 844	1 520	718	3 072
Farms with expenses of—							
$1 to $4,999	14 951	662	301	530	132	317	1 411
$5,000 to $24,999	2 574	275	414	269	29	22	87
$25,000 to $49,999	476	104	108	93	4	–	6
$50,000 to $99,999	152	72	34	27	5	1	5
$100,000 or more	89	121	12	29	4	1	2

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..	61 591	30 944	136	218	433	4 264	7	8	4 249
$1,000..	1 877 913	993 713	656	–390	15 563	48 005	46	660	47 299
Average per farm ..... dollars..	30 490	32 113	4 821	–1 789	35 943	11 258	6 611	82 540	11 132
Farms with net gains[2] ..... number..	37 570	22 138	106	27	285	2 092	7	8	2 077
Average net gain ..... dollars..	56 318	48 096	7 558	5 586	57 403	28 978	6 611	82 540	28 848
Gain of—									
Less than $1,000	3 163	950	24	14	24	354	–	–	354
$1,000 to $9,999	12 407	5 977	67	12	119	870	7	6	857
$10,000 to $49,999	13 355	9 134	13	–	80	571	–	–	571
$50,000 or more	8 645	6 077	2	1	62	297	–	2	295
Farms with net losses ..... number..	24 021	8 806	30	191	148	2 172	–	–	2 172
Average net loss ..... dollars..	9 906	8 066	4 853	2 831	5 381	5 809	–	–	5 809
Loss of—									
Less than $1,000	4 626	1 997	14	30	27	467	–	–	467
$1,000 to $9,999	14 522	4 993	15	153	103	1 365	–	–	1 365
$10,000 to $49,999	4 384	1 617	–	8	16	313	–	–	313
$50,000 or more	489	199	1	–	2	27	–	–	27
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	39 735	26 028	31	38	76	2 164	2	5	2 157
$1,000..	343 771	253 711	56	64	220	11 700	(D)	(D)	11 672
Other farm-related income[1] ..... farms..	24 249	14 003	29	20	88	1 557	–	6	1 551
$1,000..	119 958	68 436	31	51	286	6 556	–	(D)	(D)
Customwork and other agricultural services ..... farms..	6 333	3 946	–	6	11	454	–	6	448
$1,000..	53 778	35 222	–	(D)	(D)	3 219	–	16	3 203
Gross cash rent or share payments ..... farms..	8 643	4 267	17	12	44	776	–	6	770
$1,000..	51 224	23 757	28	46	201	2 729	–	4	2 725
Forest products, excluding Christmas trees and maple products ..... farms..	271	123	5	–	–	26	–	–	26
$1,000..	727	322	(D)	–	–	199	–	–	199
Other farm-related income sources ..... farms..	15 800	10 213	16	2	54	716	–	6	710
$1,000..	14 229	9 135	(D)	(D)	(D)	410	–	(D)	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	4 406	3 486	1	1	–	153	1	–	152
$1,000..	91 100	76 315	(D)	(D)	–	2 117	(D)	–	(D)
Corn ..... farms..	960	775	–	–	–	29	1	–	28
$1,000..	21 830	18 282	–	–	–	(D)	(D)	–	(D)
Wheat ..... farms..	3 582	2 838	1	–	–	117	–	–	117
$1,000..	50 721	42 220	(D)	–	–	1 003	–	–	1 003
Soybeans ..... farms..	550	437	–	1	–	20	–	–	20
$1,000..	11 228	10 110	–	(D)	–	231	–	–	231
Sorghum, barley, and oats ..... farms..	1 237	981	–	–	–	45	–	–	45
$1,000..	7 211	(D)	–	–	–	326	–	–	326
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	12	10	–	–	–	1	–	–	1
$1,000..	112	(D)	–	–	–	(D)	–	–	(D)
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	54 145	30 126	159	169	444	4 434	7	7	4 420
acres..	30 020 580	22 273 842	7 280	6 986	13 230	1 197 223	169	3 757	1 193 297
Harvested cropland ..... farms..	48 280	27 667	159	169	444	4 434	7	7	4 420
acres..	19 839 087	15 430 154	4 552	5 901	8 815	830 294	80	3 639	826 575
Farms by acres harvested:									
1 to 49 acres	11 251	2 480	139	157	402	2 073	7	1	2 065
50 to 99 acres	6 569	3 066	8	6	27	823	–	–	823
100 to 199 acres	7 321	4 376	7	2	9	597	–	2	595
200 to 499 acres	10 358	7 387	4	1	4	516	–	2	514
500 to 999 acres	7 265	5 759	1	2	–	272	–	1	271
1,000 to 1,999 acres	4 128	3 423	–	1	2	114	–	–	114
2,000 acres or more	1 388	1 176	–	–	–	39	–	1	38
Cropland:									
Pasture or grazing only ..... farms..	19 579	8 512	19	17	43	1 337	2	2	1 333
acres..	3 434 056	1 646 900	869	247	1 093	177 300	(D)	(D)	(D)
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	8 591	5 489	15	13	26	574	–	–	574
acres..	1 183 072	824 128	203	165	498	58 569	–	–	58 569
On which all crops failed ..... farms..	1 594	1 033	8	6	7	89	–	–	89
acres..	135 452	96 218	(D)	60	(D)	4 585	–	–	4 585
In cultivated summer fallow ..... farms..	13 949	10 570	3	3	1	511	–	–	511
acres..	4 253 386	3 425 297	(D)	62	(D)	82 697	–	–	82 697
Idle ..... farms..	8 316	5 540	30	29	57	513	3	–	510
acres..	1 175 527	851 145	1 084	551	2 708	43 778	(D)	–	(D)
Total woodland ..... farms..	11 457	4 932	35	58	85	1 144	4	3	1 137
acres..	679 951	326 075	992	1 216	1 721	47 524	(D)	(D)	47 378
Woodland pastured ..... farms..	5 643	1 801	8	7	13	436	2	2	432
acres..	319 572	114 885	407	181	226	19 340	(D)	(D)	19 310
Woodland not pastured ..... farms..	7 461	3 783	30	53	76	854	2	1	851
acres..	360 379	211 190	585	1 035	1 495	28 184	(D)	(D)	28 068

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..	19 985	1 273	876	1 044	217	398	1 803
$1,000..	256 165	452 136	48 816	56 473	4 412	283	2 079
Average per farm ..... dollars..	12 818	355 174	55 726	54 093	20 334	710	1 153
Farms with net gains[2] ..... number..	10 187	705	778	753	47	125	327
Average net gain ..... dollars..	33 247	708 335	66 666	84 223	161 081	10 861	33 399
Gain of—							
Less than $1,000	1 519	93	16	33	8	63	65
$1,000 to $9,999	4 835	108	80	157	3	53	126
$10,000 to $49,999	2 569	198	405	286	19	6	74
$50,000 or more	1 264	306	277	277	17	3	62
Farms with net losses ..... number..	9 798	568	98	291	170	273	1 476
Average net loss ..... dollars..	8 422	83 169	31 127	23 870	18 579	3 937	5 991
Loss of—							
Less than $1,000	1 647	60	23	43	49	66	203
$1,000 to $9,999	6 035	308	46	205	83	178	1 038
$10,000 to $49,999	1 951	133	24	36	24	29	233
$50,000 or more	165	67	5	7	14	–	2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	8 921	670	510	539	104	108	546
$1,000..	52 079	14 805	3 688	4 425	400	261	2 362
Other farm-related income[1] ..... farms..	6 515	525	498	402	91	108	413
$1,000..	33 950	4 716	1 778	1 340	908	279	1 630
Customwork and other agricultural services ..... farms..	1 494	103	116	78	16	24	85
$1,000..	11 905	1 379	493	571	201	44	704
Gross cash rent or share payments ..... farms..	2 911	176	73	82	57	42	186
$1,000..	19 292	2 802	307	402	680	227	754
Forest products, excluding Christmas trees and maple products ..... farms..	78	1	–	15	–	–	23
$1,000..	99	(D)	–	4	–	–	101
Other farm-related income sources ..... farms..	3 440	367	425	306	35	59	167
$1,000..	2 655	(D)	978	363	26	8	71
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	549	80	49	55	4	3	25
$1,000..	7 787	2 485	613	1 188	36	(D)	484
Corn ..... farms..	93	26	15	12	2	–	8
$1,000..	1 265	1 182	135	308	(D)	–	(D)
Wheat ..... farms..	476	61	30	37	2	3	17
$1,000..	5 407	1 060	294	440	(D)	(D)	237
Soybeans ..... farms..	55	8	11	11	2	–	5
$1,000..	(D)	78	119	83	(D)	–	(D)
Sorghum, barley, and oats ..... farms..	135	21	14	28	2	1	10
$1,000..	558	165	65	358	(D)	(D)	71
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	1	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	14 779	977	698	727	148	276	1 208
acres..	4 997 838	711 508	316 517	272 774	19 975	24 606	178 801
Harvested cropland ..... farms..	12 211	839	655	640	98	190	774
acres..	2 520 131	477 339	231 178	205 747	14 804	11 643	98 529
Farms by acres harvested:							
1 to 49 acres	4 794	220	60	181	57	149	539
50 to 99 acres	2 324	85	68	71	7	23	61
100 to 199 acres	1 952	90	121	97	10	8	52
200 to 499 acres	1 800	147	260	158	11	5	65
500 to 999 acres	828	143	110	96	12	4	38
1,000 to 1,999 acres	413	102	31	27	1	–	14
2,000 acres or more	100	52	5	10	–	1	5
Cropland:							
Pasture or grazing only ..... farms..	7 687	440	415	280	64	156	609
acres..	1 367 052	90 064	61 816	36 276	2 923	6 336	43 180
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	1 945	120	76	103	39	24	167
acres..	251 730	19 852	6 557	6 144	1 597	1 405	12 224
On which all crops failed ..... farms..	337	30	24	18	4	4	34
acres..	25 879	4 011	1 121	990	99	(D)	1 847
In cultivated summer fallow ..... farms..	2 313	227	89	124	8	19	81
acres..	594 261	105 431	11 167	18 044	262	(D)	13 340
Idle ..... farms..	1 704	118	64	86	15	30	130
acres..	238 785	14 811	4 678	5 573	290	2 443	9 681
Total woodland ..... farms..	4 120	213	184	188	58	67	373
acres..	254 316	12 106	9 955	8 979	1 494	1 196	14 377
Woodland pastured ..... farms..	2 778	120	109	100	20	36	215
acres..	159 626	5 952	5 778	4 324	347	627	7 879
Woodland not pastured ..... farms..	2 006	124	115	116	45	41	218
acres..	94 690	6 154	4 177	4 655	1 147	569	6 498

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..	29 854	12 868	18	28	62	1 618	1	2	1 615
acres..	14 062 576	4 792 911	507	1 169	3 680	510 255	(D)	(D)	510 212
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	37 589	18 355	91	126	280	2 935	4	4	2 927
acres..	1 326 161	792 861	592	1 571	2 695	59 144	25	98	59 021
Irrigated land ..... farms..	6 135	4 505	69	47	196	382	–	–	382
acres..	2 707 489	2 231 599	1 218	(D)	1 734	189 203	–	–	189 203
Harvested cropland irrigated ..... farms..	6 022	4 476	69	47	193	379	–	–	379
acres..	2 664 733	2 212 986	1 218	(D)	1 657	187 661	–	–	187 661
Pasture and other land irrigated ..... farms..	271	124	–	2	6	18	–	–	18
acres..	42 756	18 613	–	(D)	77	1 542	–	–	1 542
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	16 434	10 704	6	13	21	929	–	2	927
acres..	2 493 625	1 766 525	140	174	2 156	104 911	–	(D)	(D)
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	61 591	30 944	136	218	433	4 264	7	8	4 249
$1,000..	26 516 960	16 542 005	(D)	18 821	91 334	1 170 701	47	1 810	1 168 844
Average per farm ..... dollars..	430 533	534 579	(D)	86 336	210 932	274 555	6 696	226 245	275 087
Average per acre ..... dollars..	577	588	(D)	2 172	4 653	688	2 232	405	689
Farms by value group:									
$1 to $39,999	6 177	1 688	47	63	104	429	7	–	422
$40,000 to $69,999	6 241	2 172	26	74	58	641	–	–	641
$70,000 to $99,999	5 685	2 273	23	17	38	521	–	–	521
$100,000 to $149,999	7 370	2 933	2	25	70	776	–	–	776
$150,000 to $199,999	5 308	2 594	15	18	61	422	–	6	416
$200,000 to $499,999	15 856	9 040	22	20	72	967	–	2	965
$500,000 to $999,999	8 418	5 752	1	–	19	314	–	–	314
$1,000,000 to $1,999,999	4 647	3 270	–	1	7	144	–	–	144
$2,000,000 to $4,999,999	1 670	1 119	–	–	3	42	–	–	42
$5,000,000 or more	219	103	–	–	1	8	–	–	8
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	61 583	30 943	136	218	433	4 264	7	8	4 249
$1,000..	4 560 051	3 013 571	(D)	3 838	15 580	210 832	70	782	209 980
Farms by value group:									
$1 to $4,999	4 863	1 139	6	65	52	545	–	–	545
$5,000 to $9,999	7 170	2 130	25	35	92	709	–	–	709
$10,000 to $19,999	10 091	3 967	58	27	120	859	7	–	852
$20,000 to $49,999	15 941	7 475	33	69	96	1 052	–	–	1 052
$50,000 to $99,999	9 475	5 872	12	20	42	554	–	6	548
$100,000 to $199,999	7 785	5 729	1	1	14	324	–	1	323
$200,000 to $499,999	5 455	4 089	1	1	14	181	–	1	180
$500,000 or more	803	542	–	–	3	40	–	–	40
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	57 586	29 344	134	180	370	3 657	7	8	3 642
number..	157 408	91 492	219	229	994	7 926	14	32	7 880
Wheel tractors ..... farms..	55 247	28 591	123	183	375	3 993	7	8	3 978
number..	132 332	75 638	237	284	641	8 433	(D)	(D)	8 391
Less than 40 horsepower (PTO) ..... farms..	20 962	9 530	81	163	241	1 765	7	–	1 758
number..	28 464	13 223	111	174	332	2 325	(D)	–	(D)
40 horsepower (PTO) or more ..... farms..	48 406	26 745	88	65	194	3 274	7	8	3 259
number..	103 868	62 415	126	110	309	6 108	(D)	(D)	(D)
40 to 99 horsepower (PTO) ..... farms..	36 246	18 118	78	60	162	2 701	–	7	2 694
number..	56 070	28 382	95	88	232	3 985	–	(D)	(D)
100 horsepower (PTO) or more ..... farms..	28 564	19 692	26	20	54	1 302	7	8	1 287
number..	47 798	34 033	31	22	77	2 123	(D)	(D)	2 102
Grain and bean combines ..... farms..	26 046	19 396	–	24	20	899	–	7	892
number..	31 844	23 952	–	25	21	1 067	–	(D)	(D)
Cotton pickers and strippers ..... farms..	20	7	–	–	–	13	–	2	11
number..	29	7	–	–	–	22	–	(D)	(D)
Mower conditioners ..... farms..	17 781	7 992	7	51	40	1 776	–	–	1 776
number..	19 403	8 575	7	51	44	1 999	–	–	1 999
Pickup balers ..... farms..	21 046	9 695	23	10	27	1 981	–	–	1 981
number..	26 714	12 124	23	18	28	2 663	–	–	2 663
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	42 232	25 657	96	122	202	2 831	7	8	2 816
acres on which used..	16 399 896	12 802 608	2 034	2 479	5 171	540 862	(D)	(D)	538 228
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	9 353	6 551	60	46	144	606	7	1	598
acres on which used..	2 535 074	2 028 994	(D)	(D)	3 007	157 003	(D)	(D)	156 782
Nematodes in crops ..... farms..	469	329	–	–	12	36	–	–	36
acres on which used..	103 236	84 876	–	–	17	5 829	–	–	5 829
Diseases in crops and orchards ..... farms..	860	536	11	70	98	43	–	–	43
acres on which used..	151 933	126 334	351	486	417	7 831	–	–	7 831
Weeds, grass, or brush in crops and pasture ..... farms..	28 499	18 861	34	59	114	1 553	7	8	1 538
acres on which used..	10 227 934	8 127 352	(D)	(D)	4 405	328 780	21	2 338	326 421
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	653	500	1	2	4	37	–	–	37
acres on which used..	157 693	(D)	(D)	(D)	26	4 459	–	–	4 459

See footnotes at end of table.

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

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

Item	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..	12 338	766	435	448	94	220	959
acres..	7 711 403	673 149	116 819	81 198	6 002	17 237	148 246
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	11 801	837	542	832	209	296	1 285
acres..	348 064	55 946	19 571	19 885	2 929	2 149	20 754
Irrigated land ..... farms..	588	191	61	51	13	9	23
acres..	167 846	89 342	7 495	13 535	966	(D)	3 027
Harvested cropland irrigated ..... farms..	532	177	60	51	11	9	18
acres..	153 594	81 536	7 191	13 535	(D)	(D)	2 988
Pasture and other land irrigated ..... farms..	83	23	7	–	2	1	5
acres..	14 252	7 806	304	–	(D)	(D)	39
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	3 921	246	119	139	33	45	258
acres..	523 489	40 885	12 026	12 263	1 750	3 116	26 190
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	19 985	1 273	876	1 044	217	398	1 803
$1,000..	6 573 734	935 930	413 094	328 569	(D)	58 047	308 851
Average per farm ..... dollars..	328 933	735 216	471 569	314 721	(D)	145 845	171 298
Average per acre ..... dollars..	490	668	809	827	(D)	909	1 038
Farms by value group:							
$1 to $39,999	2 897	117	61	256	51	79	385
$40,000 to $69,999	2 501	123	34	125	38	112	337
$70,000 to $99,999	2 251	78	42	94	14	62	272
$100,000 to $149,999	2 953	100	96	111	27	53	224
$150,000 to $199,999	1 784	117	64	42	17	34	140
$200,000 to $499,999	4 461	294	316	245	40	42	337
$500,000 to $999,999	1 784	179	182	107	17	8	55
$1,000,000 to $1,999,999	907	154	62	46	3	7	46
$2,000,000 to $4,999,999	366	91	17	15	10	–	7
$5,000,000 or more	81	20	2	3	–	1	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	19 984	1 267	876	1 044	217	398	1 803
$1,000..	812 742	213 135	80 735	135 087	(D)	10 351	53 393
Farms by value group:							
$1 to $4,999	2 472	91	17	90	30	76	280
$5,000 to $9,999	3 312	189	19	133	56	95	375
$10,000 to $19,999	4 206	124	63	161	21	81	404
$20,000 to $49,999	5 829	241	290	222	69	78	487
$50,000 to $99,999	2 194	163	216	168	21	51	162
$100,000 to $199,999	1 164	180	163	130	13	9	57
$200,000 to $499,999	728	189	91	116	6	8	31
$500,000 or more	79	90	17	24	1	–	7
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	18 644	1 203	862	1 015	200	364	1 613
number..	42 403	4 637	2 698	2 950	392	637	2 831
Wheel tractors ..... farms..	17 258	1 127	796	864	171	290	1 476
number..	35 620	3 392	2 491	2 289	336	465	2 506
Less than 40 horsepower (PTO) ..... farms..	7 183	412	284	319	88	123	773
number..	9 576	558	365	460	157	162	1 021
40 horsepower (PTO) or more ..... farms..	14 280	1 001	755	757	107	215	925
number..	26 044	2 834	2 126	1 829	179	303	1 485
40 to 99 horsepower (PTO) ..... farms..	11 981	752	654	642	97	196	805
number..	18 021	1 422	1 271	1 112	131	262	1 069
100 horsepower (PTO) or more ..... farms..	5 535	615	484	449	40	37	310
number..	8 023	1 412	855	717	48	41	416
Grain and bean combines ..... farms..	4 151	469	492	410	32	40	113
number..	4 954	593	549	471	34	48	130
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	6 203	470	538	246	47	71	340
number..	6 865	523	567	259	54	77	382
Pickup balers ..... farms..	7 378	501	595	373	39	82	342
number..	9 376	650	791	491	43	107	400
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	10 617	786	668	542	56	167	488
acres on which used..	2 117 887	415 300	219 510	202 169	9 008	8 932	73 936
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	1 296	202	228	92	14	23	91
acres on which used..	198 258	81 348	24 606	23 865	1 340	540	14 438
Nematodes in crops ..... farms..	68	8	4	7	2	3	–
acres on which used..	8 250	2 990	775	226	(D)	(D)	–
Diseases in crops and orchards ..... farms..	69	17	5	2	–	3	6
acres on which used..	8 816	6 666	968	(D)	–	(D)	6
Weeds, grass, or brush in crops and pasture ..... farms..	6 024	536	458	444	22	65	329
acres on which used..	1 158 690	281 078	113 382	153 027	6 290	12 660	40 058
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	82	12	2	12	–	–	1
acres on which used..	16 038	3 644	(D)	708	–	–	(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)
TENURE AND RACE OF OPERATOR									
All operators	61 593	30 768	159	169	444	4 434	7	7	4 420
Full owners	28 441	11 403	101	158	384	2 832	6	1	2 825
Part owners	25 423	14 876	27	7	31	1 274	–	5	1 269
Tenants	7 729	4 489	31	4	29	328	1	1	326
White	61 241	30 641	158	167	440	4 409	7	7	4 395
Full owners	28 234	11 334	100	157	382	2 815	6	1	2 808
Part owners	25 320	14 831	27	6	31	1 269	–	5	1 264
Tenants	7 687	4 476	31	4	27	325	1	1	323
Black and other races	352	127	1	2	4	25	–	–	25
Full owners	207	69	1	1	2	17	–	–	17
Part owners	103	45	–	1	–	5	–	–	5
Tenants	42	13	–	–	2	3	–	–	3
OWNED AND RENTED LAND									
Land owned ... farms	54 416	26 660	130	165	416	4 118	6	6	4 106
acres	24 821 947	14 009 404	6 343	15 223	22 147	1 086 320	(D)	(D)	1 084 720
Owned land in farms ... farms	53 864	26 279	128	165	415	4 106	6	6	4 094
acres	20 824 522	11 845 968	5 374	8 974	14 142	933 736	(D)	(D)	932 296
Land rented or leased from others ... farms	33 447	19 478	58	11	62	1 614	1	6	1 607
acres	25 694 337	16 541 321	4 058	1 968	7 410	892 812	(D)	(D)	(D)
landlords	104 777	68 256	119	50	109	4 698	(D)	(D)	4 677
Rented or leased land in farms ... farms	33 152	19 365	58	11	60	1 602	1	6	1 595
acres	25 264 746	16 339 721	3 997	1 968	7 184	880 410	(D)	(D)	877 612
Land rented or leased to others ... farms	13 240	6 616	19	43	75	820	–	2	818
acres	4 427 016	2 365 036	1 030	6 249	8 231	164 986	–	(D)	(D)
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	40 640	18 711	113	111	292	3 113	7	5	3 101
Not on farm operated	16 678	9 830	37	48	139	1 033	–	–	1 033
Not reported	4 275	2 227	9	10	13	288	–	2	286
Operators by principal occupation:									
Farming	34 979	20 544	75	47	144	1 786	3	6	1 777
Other	26 614	10 224	84	122	300	2 648	4	1	2 643
Operators by days worked off farm:									
None	25 892	14 872	57	51	169	1 461	–	6	1 455
Any	31 891	13 733	99	114	263	2 754	6	–	2 748
1 to 99 days	5 737	3 388	12	18	40	370	–	–	370
100 to 199 days	4 647	2 316	14	16	35	366	3	–	363
200 days or more	21 507	8 029	73	80	188	2 018	3	–	2 015
Not reported	3 810	2 163	3	4	12	219	1	1	217
Operators by years on present farm:									
2 years or less	2 595	1 007	23	8	27	237	2	1	234
3 or 4 years	3 254	1 188	14	9	34	309	–	–	309
5 to 9 years	7 177	2 727	26	39	79	630	2	–	628
10 years or more	38 615	20 728	78	90	258	2 615	2	4	2 609
Average years on present farm	22.8	25.2	13.0	16.0	16.0	20.0	12.5	22.6	20.0
Not reported	9 952	5 118	18	23	46	643	1	2	640
Operators by age group:									
Under 25 years	992	475	1	–	3	49	–	–	49
25 to 34 years	4 526	2 073	13	7	13	316	2	3	311
35 to 44 years	12 518	6 002	36	25	119	880	–	–	880
45 to 49 years	7 129	3 411	28	22	51	518	2	2	514
50 to 54 years	6 464	3 135	17	24	78	507	–	–	507
55 to 59 years	5 902	2 971	18	22	47	486	–	–	486
60 to 64 years	6 259	3 249	16	8	45	450	1	–	449
65 to 69 years	6 083	3 198	12	25	33	400	2	2	396
70 years and over	11 720	6 254	18	36	55	828	–	–	828
Average age	54.4	55.2	51.9	57.5	52.8	54.6	51.6	47.1	54.6
Operators by sex:									
Male	57 807	29 131	145	158	377	4 129	5	7	4 117
Female	3 786	1 637	14	11	67	305	2	–	303
Operators of Spanish, Hispanic, or Latino origin (see text)	332	129	4	–	5	21	–	–	21
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	53 196	25 989	144	151	339	4 013	6	5	4 002
acres	34 447 932	21 355 887	8 556	5 956	15 442	1 380 592	(D)	(D)	1 379 262
Partnership ... farms	5 196	2 873	12	8	28	274	1	1	272
acres	6 235 625	3 697 097	(D)	(D)	585	262 477	(D)	(D)	(D)
Corporation:									
Family held ... farms	2 401	1 471	2	5	59	103	–	1	102
acres	4 628 506	2 802 563	(D)	435	4 867	150 949	–	(D)	(D)
More than 10 stockholders ... farms	44	25	–	–	–	2	–	–	2
10 or less stockholders ... farms	2 357	1 446	2	5	59	101	–	1	100
Other than family held ... farms	175	66	–	3	12	7	–	–	7
acres	200 973	76 797	–	(D)	299	6 042	–	–	6 042
More than 10 stockholders ... farms	24	7	–	–	–	4	–	–	4
10 or less stockholders ... farms	151	59	–	3	12	3	–	–	3
Other—cooperative, estate or trust, institutional, etc. ... farms	625	369	1	2	6	37	–	–	37
acres	576 232	253 345	(D)	(D)	133	14 086	–	–	14 086

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	19 839	1 331	764	1 098	256	437	1 894
Full owners	10 184	676	246	602	194	324	1 337
Part owners	7 398	519	432	364	45	70	380
Tenants	2 257	136	86	132	17	43	177
White	19 693	1 321	761	1 086	252	435	1 878
Full owners	10 099	669	245	593	190	322	1 328
Part owners	7 352	517	431	363	45	70	378
Tenants	2 242	135	85	130	17	43	172
Black and other races	146	10	3	12	4	2	16
Full owners	85	7	1	9	4	2	9
Part owners	46	2	1	1	–	–	2
Tenants	15	1	1	2	–	–	5
OWNED AND RENTED LAND							
Land owned ... farms	17 712	1 204	679	972	241	398	1 721
acres	7 988 799	865 520	252 458	207 530	33 930	43 265	291 008
Owned land in farms ... farms	17 582	1 195	678	966	239	394	1 717
acres	6 583 696	764 982	237 429	173 727	17 612	26 274	212 608
Land rented or leased from others ... farms	9 802	664	518	497	63	115	565
acres	6 919 525	698 814	226 119	214 005	13 693	19 274	155 338
landlords	25 099	2 130	1 487	1 284	152	201	1 192
Rented or leased land in farms ... farms	9 655	655	518	496	62	113	557
acres	6 727 925	687 727	225 433	209 109	12 788	18 914	149 570
Land rented or leased to others ... farms	4 649	250	82	164	79	73	370
acres	1 596 703	111 625	15 715	38 699	17 223	17 351	84 168
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	13 860	898	634	869	204	367	1 468
Not on farm operated	4 676	335	71	151	32	46	280
Not reported	1 303	98	59	78	20	24	146
Operators by principal occupation:							
Farming	9 544	786	678	626	93	117	539
Other	10 295	545	86	472	163	320	1 355
Operators by days worked off farm:							
None	7 076	621	537	455	78	77	438
Any	11 645	632	166	582	165	345	1 393
1 to 99 days	1 487	105	58	78	23	21	137
100 to 199 days	1 500	88	19	60	14	42	177
200 days or more	8 658	439	89	444	128	282	1 079
Not reported	1 118	78	61	61	13	15	63
Operators by years on present farm:							
2 years or less	1 009	54	17	56	12	30	115
3 or 4 years	1 236	83	25	68	39	38	211
5 to 9 years	2 799	182	65	168	47	79	336
10 years or more	11 603	783	550	627	121	233	929
Average years on present farm	21.2	21.6	25.5	18.7	16.9	16.1	15.4
Not reported	3 192	229	107	179	37	57	303
Operators by age group:							
Under 25 years	378	20	5	31	–	19	11
25 to 34 years	1 595	119	51	128	23	42	146
35 to 44 years	3 954	316	179	348	67	99	493
45 to 49 years	2 294	181	116	145	36	64	263
50 to 54 years	2 000	125	84	117	32	67	278
55 to 59 years	1 833	126	64	82	22	36	195
60 to 64 years	1 991	102	83	69	17	43	186
65 to 69 years	1 953	123	63	90	21	29	136
70 years and over	3 841	219	119	88	38	38	186
Average age	54.3	52.6	53.1	48.2	52.3	49.4	51.3
Operators by sex:							
Male	18 557	1 273	729	1 069	229	392	1 618
Female	1 282	58	35	29	27	45	276
Operators of Spanish, Hispanic, or Latino origin (see text)	131	10	5	11	2	3	11
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	17 734	971	587	907	220	416	1 725
acres	9 929 921	846 557	302 385	271 604	25 472	41 324	264 236
Partnership ... farms	1 500	135	119	108	21	17	101
acres	1 841 336	197 245	98 274	59 948	3 601	3 727	68 301
Corporation:							
Family held ... farms	407	170	53	72	11	3	45
acres	1 233 309	311 413	53 560	49 491	(D)	(D)	20 815
More than 10 stockholders ... farms	10	4	1	2	–	–	–
10 or less stockholders ... farms	397	166	52	70	11	3	45
Other than family held ... farms	26	40	2	6	4	–	9
acres	44 804	66 962	(D)	357	(D)	–	2 163
More than 10 stockholders ... farms	2	7	–	2	2	–	–
10 or less stockholders ... farms	24	33	2	4	2	–	9
Other—cooperative, estate or trust, institutional, etc. ... farms	172	15	3	5	–	1	14
acres	262 251	30 532	(D)	1 436	–	(D)	6 663

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..	655	325	3	–	2	36	–	–	36
number..	738	366	(D)	–	(D)	38	–	–	38
Hired workers ..... farms..	226	73	–	–	9	4	–	–	4
number..	427	87	–	–	53	(D)	–	–	(D)
Farm-related deaths:									
Operator and family members ..... farms..	16	11	–	1	–	1	–	–	1
number..	17	(D)	–	(D)	–	(D)	–	–	(D)
Hired workers ..... farms..	4	2	–	–	–	–	–	–	–
number..	5	(D)	–	–	–	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	2 223	88	49	43	179	52	1	–	51
10 to 49 acres	6 970	1 419	73	75	184	1 027	3	1	1 023
50 to 69 acres	2 150	707	9	14	19	266	1	–	265
70 to 99 acres	4 781	1 759	13	22	23	612	2	–	610
100 to 139 acres	3 100	1 228	4	7	9	293	–	–	293
140 to 179 acres	5 087	2 499	4	2	3	423	–	–	423
180 to 219 acres	2 142	941	2	–	5	158	–	–	158
220 to 259 acres	2 374	1 194	–	–	9	174	–	2	172
260 to 499 acres	9 412	5 356	4	3	9	545	–	2	543
500 to 999 acres	9 687	6 267	–	–	1	440	–	1	439
1,000 to 1,999 acres	7 895	5 526	–	2	1	270	–	–	270
2,000 acres or more	5 772	3 784	1	1	2	174	–	1	173
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	30 768	30 768	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	159	–	159	–	–	–	–	–	–
Fruit and tree nut farming (1113)	169	–	–	169	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	444	–	–	–	444	–	–	–	–
Other crop farming (1119)	4 434	–	–	–	–	4 434	7	7	4 420
Tobacco farming (11191)	7	–	–	–	–	7	7	–	–
Cotton farming (11192)	7	–	–	–	–	7	–	7	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 420	–	–	–	–	4 420	–	–	4 420
Beef cattle ranching and farming (112111)	19 839	–	–	–	–	–	–	–	–
Cattle feedlots (112112)	1 331	–	–	–	–	–	–	–	–
Dairy cattle and milk production (11212)	764	–	–	–	–	–	–	–	–
Hog and pig farming (1122)	1 098	–	–	–	–	–	–	–	–
Poultry and egg production (1123)	256	–	–	–	–	–	–	–	–
Sheep and goat farming (1124)	437	–	–	–	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	1 894	–	–	–	–	–	–	–	–
LIVESTOCK									
Cattle and calves inventory ..... farms..	36 244	12 552	15	9	28	1 622	3	–	1 619
number..	6 506 089	1 288 012	518	264	695	135 877	25	–	135 852
Farms with—									
1 to 9	3 634	741	7	4	9	306	3	–	303
10 to 49	14 317	4 497	4	3	16	630	–	–	630
50 to 99	7 423	3 130	2	2	1	295	–	–	295
100 to 199	5 774	2 585	2	–	2	227	–	–	227
200 to 499	3 529	1 346	–	–	–	133	–	–	133
500 or more	1 567	253	–	–	–	31	–	–	31
Cows and heifers that had calved ..... farms..	30 203	11 029	13	8	25	1 336	3	–	1 333
number..	1 548 509	582 819	307	158	379	56 724	(D)	–	(D)
Beef cows ..... farms..	29 446	10 957	13	8	23	1 323	3	–	1 320
number..	1 466 429	578 534	(D)	158	(D)	56 009	(D)	–	(D)
Farms with—									
1 to 9	5 126	1 184	8	3	10	339	3	–	336
10 to 49	15 243	5 729	2	4	10	610	–	–	610
50 to 99	5 378	2 517	3	1	3	211	–	–	211
100 to 199	2 589	1 183	–	–	–	128	–	–	128
200 to 499	965	318	–	–	–	33	–	–	33
500 or more	145	26	–	–	–	2	–	–	2
Milk cows ..... farms..	1 466	209	1	–	2	34	–	–	34
number..	82 080	4 285	(D)	–	(D)	715	–	–	715
Farms with—									
1 to 4	388	96	1	–	2	13	–	–	13
5 to 9	93	31	–	–	–	8	–	–	8
10 to 49	438	52	–	–	–	7	–	–	7
50 to 99	374	22	–	–	–	4	–	–	4
100 to 199	133	6	–	–	–	2	–	–	2
200 to 499	33	2	–	–	–	–	–	–	–
500 or more	7	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	27 934	9 817	10	5	18	1 231	2	–	1 229
number..	2 025 570	308 564	62	36	187	35 974	(D)	–	(D)
Steers, steer calves, bulls, and bull calves ..... farms..	31 466	11 142	14	6	19	1 390	–	–	1 390
number..	2 932 010	396 629	149	70	129	43 179	–	–	43 179

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..	209	21	21	20	–	–	18
number..	232	30	25	23	–	–	19
Hired workers ..... farms..	54	58	10	11	3	–	4
number..	67	165	21	16	10	–	(D)
Farm-related deaths:							
Operator and family members ..... farms..	2	1	–	–	–	–	–
number..	(D)	(D)	–	–	–	–	–
Hired workers ..... farms..	1	1	–	–	–	–	–
number..	(D)	(D)	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	1 091	92	21	224	72	96	216
10 to 49 acres	2 693	211	41	230	81	179	757
50 to 69 acres	860	51	8	46	14	35	121
70 to 99 acres	1 884	84	38	70	13	43	220
100 to 139 acres	1 300	56	30	43	11	16	103
140 to 179 acres	1 839	68	42	53	16	18	120
180 to 219 acres	899	28	27	22	7	11	42
220 to 259 acres	835	41	28	40	4	6	43
260 to 499 acres	2 918	128	192	127	18	15	97
500 to 999 acres	2 352	172	204	127	18	12	94
1,000 to 1,999 acres	1 675	179	105	85	2	3	47
2,000 acres or more	1 493	221	28	31	–	3	34
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)	19 839	–	–	–	–	–	–
Cattle feedlots (112112)	–	1 331	–	–	–	–	–
Dairy cattle and milk production (11212)	–	–	764	–	–	–	–
Hog and pig farming (1122)	–	–	–	1 098	–	–	–
Poultry and egg production (1123)	–	–	–	–	256	–	–
Sheep and goat farming (1124)	–	–	–	–	–	437	–
Animal aquaculture and other animal production (1125, 1129)	–	–	–	–	–	–	1 894
LIVESTOCK							
Cattle and calves inventory ..... farms..	18 856	1 260	764	538	70	102	428
number..	2 338 955	2 533 874	134 317	35 082	1 881	1 562	35 052
Farms with—							
1 to 9	1 971	160	9	132	36	70	189
10 to 49	8 404	308	112	205	20	28	90
50 to 99	3 534	114	188	95	11	3	48
100 to 199	2 409	141	287	70	2	–	49
200 to 499	1 639	201	142	28	1	1	38
500 or more	899	336	26	8	–	–	14
Cows and heifers that had calved ..... farms..	15 565	661	761	418	46	59	282
number..	754 842	45 855	78 501	15 285	975	509	12 155
Beef cows ..... farms..	15 465	659	213	413	44	55	273
number..	747 404	45 764	9 279	15 229	(D)	501	11 908
Farms with—							
1 to 9	3 128	152	38	109	21	38	96
10 to 49	8 166	278	106	213	17	16	92
50 to 99	2 391	97	47	55	4	1	48
100 to 199	1 136	67	16	28	2	–	29
200 to 499	542	52	5	8	–	–	7
500 or more	102	13	1	–	–	–	1
Milk cows ..... farms..	395	13	755	21	3	6	27
number..	7 438	91	69 222	56	(D)	8	247
Farms with—							
1 to 4	209	11	9	19	2	6	20
5 to 9	47	–	5	1	–	–	1
10 to 49	85	2	285	1	1	–	5
50 to 99	38	–	309	–	–	–	1
100 to 199	14	–	111	–	–	–	–
200 to 499	2	–	29	–	–	–	–
500 or more	–	–	7	–	–	–	–
Heifers and heifer calves ..... farms..	14 459	900	669	409	46	63	307
number..	655 070	964 626	42 686	8 074	373	418	9 500
Steers, steer calves, bulls, and bull calves ..... farms..	16 259	1 147	562	438	63	77	349
number..	929 043	1 523 393	13 130	11 723	533	635	13 397

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..	36 207	12 492	11	5	26	1 499	3	–	1 496
number..	8 271 113	688 524	160	100	317	85 049	19	–	85 030
$1,000..	5 456 072	321 971	62	41	134	41 861	6	–	41 855
Calves ..... farms..	14 469	4 582	8	3	9	613	3	–	610
number..	451 745	138 455	76	16	68	14 343	(D)	–	(D)
$1,000..	141 018	42 735	24	5	18	4 514	(D)	–	(D)
Cattle ..... farms..	29 683	10 192	10	4	25	1 206	1	–	1 205
number..	7 819 368	550 069	84	84	249	70 706	(D)	–	(D)
$1,000..	5 315 054	279 236	38	37	116	37 347	(D)	–	(D)
Fattened on grain and concentrates .... farms..	3 066	807	–	–	4	130	–	–	130
number..	5 282 661	41 199	–	–	(D)	4 189	–	–	4 189
$1,000..	3 957 829	29 022	–	–	(D)	3 026	–	–	3 026
Hogs and pigs inventory ..... farms..	2 831	767	4	4	2	202	–	–	202
number..	1 585 224	121 257	26	33	(D)	32 102	–	–	32 102
Farms with—									
1 to 24	952	237	4	4	2	69	–	–	69
25 to 49	274	102	–	–	–	26	–	–	26
50 to 99	294	93	–	–	–	15	–	–	15
100 to 199	373	135	–	–	–	36	–	–	36
200 to 499	486	149	–	–	–	40	–	–	40
500 or more	452	51	–	–	–	16	–	–	16
Used or to be used for breeding ..... farms..	1 781	472	–	–	–	116	–	–	116
number..	189 919	14 282	–	–	–	3 744	–	–	3 744
Other ..... farms..	2 663	714	4	4	2	187	–	–	187
number..	1 395 305	106 975	26	33	(D)	28 358	–	–	28 358
Hogs and pigs sold..... farms..	2 873	784	4	4	–	200	–	–	200
number..	3 184 437	193 575	43	(D)	–	65 404	–	–	65 404
$1,000..	299 836	19 915	6	3	–	7 234	–	–	7 234
Feeder pigs ..... farms..	476	96	–	–	–	33	–	–	33
number..	1 048 407	31 619	–	–	–	8 008	–	–	8 008
$1,000..	39 277	1 247	–	–	–	340	–	–	340
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	1 872	505	1	–	–	120	–	–	120
number..	360 967	21 531	(D)	–	–	5 735	–	–	5 735
Dec. 1 and May 31..... farms..	1 774	469	1	–	–	117	–	–	117
number..	169 635	11 066	(D)	–	–	2 962	–	–	2 962
June 1 and Nov. 30 ..... farms..	1 672	443	1	–	–	109	–	–	109
number..	191 332	10 465	(D)	–	–	2 773	–	–	2 773
Sheep and lambs of all ages inventory..... farms..	1 478	451	3	4	5	82	–	–	82
number..	119 099	43 844	43	35	102	6 004	–	–	6 004
Ewes 1 year old or older ..... farms..	1 282	389	3	4	5	71	–	–	71
number..	70 039	22 939	20	16	51	3 817	–	–	3 817
Sheep and lambs sold..... farms..	1 454	456	3	4	5	76	–	–	76
number..	108 372	33 934	87	(D)	50	4 856	–	–	4 856
Sheep and lambs shorn ..... farms..	1 228	370	3	2	5	70	–	–	70
number..	81 796	27 811	70	(D)	58	4 673	–	–	4 673
pounds of wool..	573 460	203 024	(D)	(D)	476	32 683	–	–	32 683
Horses and ponies inventory ..... farms..	10 630	2 588	8	15	40	849	–	–	849
number..	52 828	9 889	15	31	132	3 755	–	–	3 755
Horses and ponies sold..... farms..	1 755	248	1	2	4	85	–	–	85
number..	6 474	701	(D)	(D)	4	253	–	–	253
Goats inventory ..... farms..	790	130	5	1	11	83	–	–	83
number..	7 293	738	(D)	(D)	162	583	–	–	583
Goats sold ..... farms..	251	28	1	–	5	26	–	–	26
number..	2 871	336	(D)	–	43	313	–	–	313
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 019	494	13	10	21	147	–	–	147
number..	1 805 127	(D)	491	(D)	802	4 081	–	–	4 081
Farms with—									
1 to 399	1 980	490	13	10	21	146	–	–	146
400 to 3,199	15	2	–	–	–	1	–	–	1
3,200 to 9,999.....	1	–	–	–	–	–	–	–	–
10,000 to 19,999	5	1	–	–	–	–	–	–	–
20,000 to 49,999	9	1	–	–	–	–	–	–	–
50,000 to 99,999	6	–	–	–	–	–	–	–	–
100,000 or more	3	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 964	479	12	10	21	138	–	–	138
number..	1 427 290	28 684	421	157	746	3 748	–	–	3 748
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	305	54	4	1	3	19	–	–	19
number..	377 837	(D)	70	(D)	56	333	–	–	333
Layers, pullets, and pullet chicks sold (see text)..... farms..	178	29	2	1	–	13	–	–	13
number..	3 403 008	105 675	(D)	(D)	–	448	–	–	448
Broilers and other meat-type chickens sold .. farms..	93	13	4	1	4	7	–	–	7
number..	35 018	5 420	8 750	(D)	370	308	–	–	308
Farms with—									
1 to 1,999.....	87	12	2	1	4	7	–	–	7
2,000 to 59,999.....	6	1	2	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	161	15	–	1	1	20	–	–	20
number..	42 656	109	–	(D)	(D)	53	–	–	53
Turkeys sold ..... farms..	62	3	–	–	1	4	–	–	4
number..	1 617 000	(D)	–	–	(D)	55	–	–	55

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..	19 168	1 331	757	504	41	55	318
number..	2 178 589	5 229 503	46 153	21 156	910	475	20 177
$1,000..	1 144 866	3 909 901	14 759	10 987	391	181	10 917
Calves ..... farms..	8 199	147	530	197	24	20	137
number..	263 946	4 115	23 748	3 523	296	117	3 042
$1,000..	86 496	1 411	3 826	1 120	92	30	746
Cattle ..... farms..	15 604	1 331	599	407	26	42	237
number..	1 914 643	5 225 388	22 405	17 633	614	358	17 135
$1,000..	1 058 370	3 908 490	10 933	9 867	299	151	10 171
Fattened on grain and concentrates .... farms..	685	1 331	22	49	1	5	32
number..	39 538	5 191 491	991	1 270	(D)	31	3 937
$1,000..	28 549	3 892 622	655	918	(D)	18	3 010
Hogs and pigs inventory ..... farms..	521	45	29	1 042	6	14	195
number..	44 882	7 472	2 683	1 317 364	(D)	301	57 935
Farms with—							
1 to 24	326	22	12	221	4	11	40
25 to 49	52	1	5	68	–	2	18
50 to 99	48	3	4	105	1	–	25
100 to 199	36	7	5	122	–	1	31
200 to 499	38	7	2	205	–	–	45
500 or more	21	5	1	321	1	–	36
Used or to be used for breeding ..... farms..	237	14	21	784	3	7	127
number..	3 990	514	354	161 147	(D)	(D)	5 842
Other ..... farms..	489	43	27	985	6	13	189
number..	40 892	6 958	2 329	1 156 217	(D)	(D)	52 093
Hogs and pigs sold..... farms..	503	54	30	1 092	4	16	182
number..	76 156	15 263	5 222	2 725 095	(D)	1 073	93 883
$1,000..	7 983	1 702	496	250 561	(D)	(D)	10 688
Feeder pigs ..... farms..	71	6	5	226	1	3	35
number..	9 123	199	(D)	990 231	(D)	31	8 051
$1,000..	366	5	(D)	36 914	(D)	1	362
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	250	17	21	818	3	7	130
number..	5 569	883	500	317 285	(D)	20	9 416
Dec. 1 and May 31..... farms..	233	15	21	785	1	5	127
number..	2 956	488	249	147 127	(D)	(D)	4 763
June 1 and Nov. 30 ..... farms..	189	15	18	764	3	7	123
number..	2 613	395	251	170 158	(D)	(D)	4 653
Sheep and lambs of all ages inventory..... farms..	389	27	12	75	4	362	64
number..	13 785	746	433	2 471	19	48 049	3 568
Ewes 1 year old or older ..... farms..	326	15	10	59	3	344	53
number..	9 117	400	228	1 232	11	30 617	1 591
Sheep and lambs sold..... farms..	371	28	9	69	2	382	49
number..	11 543	464	253	1 817	(D)	51 176	4 172
Sheep and lambs shorn ..... farms..	309	15	11	47	1	348	47
number..	10 867	450	269	1 290	(D)	34 053	2 245
pounds of wool..	72 190	2 622	1 856	9 383	(D)	236 394	14 335
Horses and ponies inventory ..... farms..	4 748	335	124	177	42	108	1 596
number..	19 957	1 768	502	623	162	558	15 436
Horses and ponies sold..... farms..	552	36	18	19	–	11	779
number..	1 425	69	46	127	–	33	3 813
Goats inventory ..... farms..	291	19	12	49	22	77	90
number..	2 453	150	21	228	148	2 178	546
Goats sold ..... farms..	85	9	1	16	6	54	20
number..	812	84	(D)	96	20	925	217
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	837	49	51	80	130	66	121
number..	28 542	1 138	2 107	4 076	1 695 957	1 458	4 212
Farms with—							
1 to 399	833	49	51	77	105	66	119
400 to 3,199	3	–	–	3	4	–	2
3,200 to 9,999.....	1	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	4	–	–
20,000 to 49,999	–	–	–	–	8	–	–
50,000 to 99,999	–	–	–	–	6	–	–
100,000 or more	–	–	–	–	3	–	–
Layers 20 weeks old and older ..... farms..	819	48	49	79	129	62	118
number..	26 215	1 012	1 827	3 674	1 356 185	1 231	3 390
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	133	7	7	12	29	17	19
number..	2 327	126	280	402	339 772	227	822
Layers, pullets, and pullet chicks sold (see text)..... farms..	55	4	4	10	42	7	11
number..	8 384	148	287	658	3 285 602	161	1 235
Broilers and other meat-type chickens sold .. farms..	31	1	–	8	13	4	7
number..	2 206	(D)	–	1 500	12 311	(D)	2 538
Farms with—							
1 to 1,999.....	31	1	–	8	10	4	7
2,000 to 59,999.....	–	–	–	–	3	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	61	4	1	12	23	6	17
number..	152	18	(D)	49	42 151	19	75
Turkeys sold ..... farms..	12	–	1	5	32	3	1
number..	94	–	(D)	(D)	1 541 747	22	(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..	10 833	8 352	6	3	4	349	1	1	347
acres..	2 497 516	2 172 014	(D)	(D)	421	57 814	(D)	(D)	(D)
bushels..	356 413 100	314 220 031	17 950	(D)	32 953	8 430 458	(D)	(D)	(D)
Irrigated ..... farms..	4 086	3 517	2	1	–	115	–	–	115
acres..	1 465 920	1 309 323	(D)	(D)	–	38 914	–	–	38 914
Farms by acres harvested:									
1 to 24 acres	1 529	846	3	2	1	93	–	–	93
25 to 99 acres	3 495	2 540	3	1	2	119	1	–	118
100 to 249 acres	2 810	2 298	–	–	–	80	–	–	80
250 to 499 acres	1 593	1 396	–	–	1	33	–	1	32
500 acres or more.....	1 406	1 272	–	–	–	24	–	–	24
Corn for silage or green chop..... farms..	1 765	776	–	–	–	42	–	–	42
acres..	117 472	53 892	–	–	–	4 207	–	–	4 207
tons, green..	2 042 941	998 836	–	–	–	73 409	–	–	73 409
Irrigated ..... farms..	561	317	–	–	–	13	–	–	13
acres..	55 459	30 461	–	–	–	3 534	–	–	3 534
Farms by acres harvested:									
1 to 24 acres	561	269	–	–	–	23	–	–	23
25 to 99 acres	873	354	–	–	–	12	–	–	12
100 to 249 acres	264	119	–	–	–	2	–	–	2
250 to 499 acres	46	21	–	–	–	2	–	–	2
500 acres or more.....	21	13	–	–	–	3	–	–	3
Sorghum for grain or seed.... farms..	20 398	15 535	1	2	3	672	–	2	670
acres..	3 077 984	2 510 549	(D)	(D)	(D)	66 824	–	(D)	(D)
bushels..	231 561 211	189 109 227	(D)	(D)	(D)	4 714 893	–	(D)	(D)
Irrigated ..... farms..	1 233	1 035	–	–	–	39	–	–	39
acres..	156 965	138 548	–	–	–	3 489	–	–	3 489
Farms by acres harvested:									
1 to 24 acres	2 767	1 728	–	2	2	155	–	2	153
25 to 99 acres	7 995	5 957	–	–	1	293	–	–	293
100 to 249 acres	5 976	4 768	–	–	–	163	–	–	163
250 to 499 acres	2 603	2 182	–	–	–	51	–	–	51
500 acres or more.....	1 057	900	1	–	–	10	–	–	10
Wheat for grain ..... farms..	30 392	23 273	10	3	12	1 152	–	5	1 147
acres..	9 560 615	7 976 320	(D)	(D)	452	190 650	–	392	190 258
bushels..	407 515 802	341 993 768	(D)	(D)	15 652	7 825 930	–	13 260	7 812 670
Irrigated ..... farms..	1 963	1 670	2	–	1	85	–	–	85
acres..	493 991	434 938	(D)	–	(D)	19 013	–	–	19 013
Farms by acres harvested:									
1 to 24 acres	2 740	1 598	6	2	6	202	–	–	202
25 to 99 acres	7 976	5 592	3	–	5	444	–	4	440
100 to 249 acres	7 702	6 002	1	1	1	256	–	1	255
250 to 499 acres	5 865	4 861	–	–	–	163	–	–	163
500 acres or more.....	6 109	5 220	–	–	–	87	–	–	87
Barley for grain ..... farms..	152	74	–	–	–	9	–	–	9
acres..	8 203	4 663	–	–	–	255	–	–	255
bushels..	336 453	193 068	–	–	–	10 300	–	–	10 300
Irrigated ..... farms..	8	6	–	–	–	–	–	–	–
acres..	638	(D)	–	–	–	–	–	–	–
Oats for grain..... farms..	2 603	1 599	2	–	–	159	–	–	159
acres..	79 163	55 346	(D)	–	–	3 475	–	–	3 475
bushels..	4 530 823	3 194 055	(D)	–	–	205 483	–	–	205 483
Irrigated ..... farms..	37	28	–	–	–	3	–	–	3
acres..	3 077	2 426	–	–	–	(D)	–	–	(D)
Soybeans for beans ..... farms..	14 733	11 267	8	7	9	521	–	3	518
acres..	2 208 642	1 874 139	389	(D)	1 213	47 214	–	(D)	(D)
bushels..	78 563 054	66 920 767	16 685	(D)	30 805	1 627 112	–	(D)	(D)
Irrigated ..... farms..	1 665	1 457	1	1	–	43	–	–	43
acres..	222 420	197 564	(D)	(D)	–	5 480	–	–	5 480
Farms by acres harvested:									
1 to 24 acres	2 464	1 490	4	5	1	154	–	2	152
25 to 99 acres	5 997	4 515	2	1	5	222	–	–	222
100 to 249 acres	3 787	3 071	2	–	2	102	–	–	102
250 to 499 acres	1 592	1 387	–	1	–	34	–	1	33
500 acres or more.....	893	804	–	–	1	9	–	–	9
Dry edible beans, excluding dry limas ..... farms..	118	105	–	–	–	4	–	–	4
acres..	17 767	16 362	–	–	–	230	–	–	230
cwt..	362 021	342 048	–	–	–	3 563	–	–	3 563
Irrigated ..... farms..	95	88	–	–	–	2	–	–	2
acres..	15 416	14 525	–	–	–	(D)	–	–	(D)
Potatoes, excluding sweetpotatoes ..... farms..	68	13	28	2	3	14	–	–	14
acres..	924	(D)	271	(D)	1	(D)	–	–	(D)
cwt..	278 751	(D)	(D)	(D)	262	(D)	–	–	(D)
Irrigated ..... farms..	20	2	10	1	3	4	–	–	4
acres..	874	(D)	(D)	(D)	1	(D)	–	–	(D)

See footnotes at end of table.

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	1 252	277	290	202	8	11	79
acres..	138 220	70 933	23 925	24 975	1 027	1 184	6 730
bushels..	17 603 769	9 814 376	2 482 821	2 822 740	138 009	(D)	704 707
Irrigated ..... farms..	262	106	31	36	4	2	10
acres..	65 128	38 566	2 365	8 338	490	(D)	1 748
Farms by acres harvested:							
1 to 24 acres	412	28	69	37	–	6	32
25 to 99 acres	490	85	136	86	4	3	26
100 to 249 acres	216	77	69	53	4	1	12
250 to 499 acres	79	42	15	18	–	–	9
500 acres or more.....	55	45	1	8	–	1	–
Corn for silage or green chop..... farms..	456	163	270	27	–	–	31
acres..	27 838	15 743	13 837	984	–	–	971
tons, green..	448 219	292 162	200 213	14 779	–	–	15 323
Irrigated ..... farms..	123	70	32	3	–	–	3
acres..	9 789	9 792	1 608	140	–	–	135
Farms by acres harvested:							
1 to 24 acres	140	30	73	10	–	–	16
25 to 99 acres	228	88	162	16	–	–	13
100 to 249 acres	80	31	29	1	–	–	2
250 to 499 acres	7	10	6	–	–	–	–
500 acres or more.....	1	4	–	–	–	–	–
Sorghum for grain or seed.... farms..	2 919	345	348	362	36	20	155
acres..	287 420	82 284	37 400	64 707	3 867	2 015	22 066
bushels..	20 801 560	6 659 871	2 696 496	5 302 155	310 378	158 014	1 777 349
Irrigated ..... farms..	108	26	7	14	1	1	2
acres..	10 553	2 679	357	1 199	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	711	38	47	34	11	14	25
25 to 99 acres	1 275	100	161	132	9	4	63
100 to 249 acres	667	102	105	116	12	1	42
250 to 499 acres	195	63	33	59	4	–	16
500 acres or more.....	71	42	2	21	–	1	9
Wheat for grain ..... farms..	4 474	456	401	375	36	29	171
acres..	1 033 051	192 658	65 073	65 530	5 697	2 991	27 683
bushels..	41 422 044	8 418 815	2 945 390	3 089 133	338 950	137 577	1 304 114
Irrigated ..... farms..	140	48	5	8	2	1	1
acres..	26 894	10 581	527	1 580	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	728	32	54	62	7	6	37
25 to 99 acres	1 479	101	153	121	13	17	48
100 to 249 acres	1 049	108	114	110	7	4	49
250 to 499 acres	619	90	48	51	7	1	25
500 acres or more.....	599	125	32	31	2	1	12
Barley for grain ..... farms..	35	6	18	4	–	2	4
acres..	1 002	829	901	370	–	(D)	(D)
bushels..	33 783	19 509	52 423	18 170	–	(D)	(D)
Irrigated ..... farms..	1	1	–	–	–	–	–
acres..	(D)	(D)	–	–	–	–	–
Oats for grain..... farms..	592	48	98	47	2	6	50
acres..	14 691	1 293	2 135	987	(D)	80	993
bushels..	807 588	60 375	133 122	55 458	(D)	5 991	58 511
Irrigated ..... farms..	2	2	1	–	–	–	1
acres..	(D)	(D)	(D)	–	–	–	(D)
Soybeans for beans ..... farms..	2 024	227	258	276	25	9	102
acres..	170 676	45 747	25 207	30 376	2 250	(D)	10 614
bushels..	5 781 499	1 773 816	886 588	1 048 145	83 049	(D)	366 894
Irrigated ..... farms..	90	35	15	18	3	–	2
acres..	10 043	5 918	792	2 017	195	–	(D)
Farms by acres harvested:							
1 to 24 acres	639	31	48	53	6	4	29
25 to 99 acres	874	69	125	132	9	4	39
100 to 249 acres	379	72	64	62	9	1	23
250 to 499 acres	97	32	17	17	1	–	6
500 acres or more.....	35	23	4	12	–	–	5
Dry edible beans, excluding dry limas ..... farms..	4	5	–	–	–	–	–
acres..	884	291	–	–	–	–	–
cwt..	11 120	5 290	–	–	–	–	–
Irrigated ..... farms..	2	3	–	–	–	–	–
acres..	(D)	277	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	3	1	–	2	2	–	–
acres..	(D)	(D)	–	(D)	(D)	–	–
cwt..	(D)	(D)	–	(D)	(D)	–	–
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–

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.									
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	30 573	12 982	29	24	70	4 375	3	2	4 370
acres..	2 565 482	1 009 732	702	573	1 684	476 810	(D)	(D)	476 560
tons, dry..	6 147 197	2 445 700	994	947	2 577	1 475 797	(D)	(D)	1 475 154
Irrigated ..... farms..	1 333	691	–	–	–	318	–	–	318
acres..	242 871	81 070	–	–	–	119 534	–	–	119 534
Farms by acres harvested:									
1 to 24 acres	9 130	3 753	21	20	47	1 306	3	1	1 302
25 to 99 acres	13 915	6 086	6	2	21	1 941	–	–	1 941
100 to 249 acres	5 648	2 448	2	2	2	714	–	1	713
250 to 499 acres	1 366	543	–	–	–	252	–	–	252
500 acres or more	514	152	–	–	–	162	–	–	162
Alfalfa hay..... farms..	12 915	6 365	3	4	9	1 809	–	1	1 808
acres..	795 847	339 035	(D)	(D)	137	230 158	–	(D)	(D)
tons, dry..	3 123 045	1 257 724	(D)	(D)	364	1 047 623	–	(D)	(D)
Irrigated ..... farms..	1 110	561	–	–	–	298	–	–	298
acres..	215 956	67 860	–	–	–	113 935	–	–	113 935
Vegetables harvested for sale (see text) ..... farms..	398	114	155	17	15	49	–	–	49
acres..	3 128	790	1 798	44	70	274	–	–	274
Irrigated ..... farms..	133	30	64	7	5	13	–	–	13
acres..	1 034	247	648	16	5	73	–	–	73
Farms by acres harvested:									
0.1 to 4.9 acres	259	71	90	12	12	33	–	–	33
5.0 to 24.9 acres	110	38	46	5	2	13	–	–	13
25.0 to 99.9 acres	27	5	17	–	1	3	–	–	3
100.0 to 249.9 acres.....	2	–	2	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–	–
Field seed and grass seed crops ..... farms..	399	192	3	–	–	64	–	–	64
acres..	24 094	9 937	(D)	–	–	5 118	–	–	5 118
Irrigated ..... farms..	3	2	–	–	–	1	–	–	1
acres..	320	(D)	–	–	–	(D)	–	–	(D)
Land in orchards ..... farms..	406	59	20	153	30	45	–	–	45
acres..	6 834	887	192	4 510	105	316	–	–	316
Irrigated ..... farms..	63	8	11	30	7	2	–	–	2
acres..	319	58	109	122	7	(D)	–	–	(D)
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	226	27	11	81	23	29	–	–	29
5.0 to 24.9 acres	127	19	5	51	7	12	–	–	12
25.0 to 99.9 acres	45	11	4	16	–	4	–	–	4
100.0 to 249.9 acres.....	5	2	–	2	–	–	–	–	–
250.0 acres or more	3	–	–	3	–	–	–	–	–

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.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	10 477	643	603	425	70	166	709
acres..	877 051	67 808	70 017	22 351	1 986	5 376	31 392
tons, dry..	1 735 481	184 957	181 066	47 070	3 884	11 967	56 757
Irrigated ..... farms..	220	55	24	9	5	4	7
acres..	28 847	10 249	2 122	291	(D)	(D)	533
Farms by acres harvested:							
1 to 24 acres	2 999	177	56	175	47	114	415
25 to 99 acres	4 870	245	271	199	19	41	214
100 to 249 acres	1 984	159	222	41	4	9	61
250 to 499 acres	459	45	44	7	–	1	15
500 acres or more	165	17	10	3	–	1	4
Alfalfa hay..... farms..	3 510	279	449	202	26	71	188
acres..	162 243	24 760	26 016	5 672	444	1 949	5 363
tons, dry..	573 294	107 237	90 638	18 762	1 322	6 624	19 267
Irrigated ..... farms..	169	47	20	6	3	3	3
acres..	23 406	8 977	951	176	51	(D)	(D)
Vegetables harvested for sale (see text) ..... farms..	25	5	4	6	2	5	1
acres..	53	38	4	36	(D)	8	(D)
Irrigated ..... farms..	4	4	–	1	2	3	–
acres..	3	(D)	–	(D)	(D)	6	–
Farms by acres harvested:							
0.1 to 4.9 acres	23	4	4	3	2	5	–
5.0 to 24.9 acres	2	–	–	3	–	–	1
25.0 to 99.9 acres	–	1	–	–	–	–	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Field seed and grass seed crops ..... farms..	114	11	6	3	–	–	6
acres..	8 070	428	318	(D)	–	–	112
Irrigated ..... farms..	–	–	–	–	–	–	–
acres..	–	–	–	–	–	–	–
Land in orchards ..... farms..	73	1	2	2	5	6	10
acres..	709	(D)	(D)	(D)	46	(D)	29
Irrigated ..... farms..	1	–	–	–	–	1	3
acres..	(D)	–	–	–	–	(D)	8
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	38	1	2	1	3	3	7
5.0 to 24.9 acres	25	–	–	1	1	3	3
25.0 to 99.9 acres	9	–	–	–	1	–	–
100.0 to 249.9 acres.....	1	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–

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

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARMS AND LAND IN FARMS						
Farms ..... number..	61 593	716	1 444	3 663	8 380	7 679
..... percent..	100.0	1.2	2.3	5.9	13.6	12.5
Land in farms ..... acres..	46 089 268	3 407 095	4 743 612	8 908 941	12 451 444	6 667 753
Average size of farm ..... acres..	748	4 759	3 285	2 432	1 486	868
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	61 593	716	1 444	3 663	8 380	7 679
..... $1,000..	9 207 130	4 854 923	930 915	1 207 156	1 241 232	497 466
Average per farm ..... dollars..	149 483	6 780 618	644 678	329 554	148 118	64 783
Farms by value of sales:						
Less than $1,000 (see text)	6 796	–	–	1	1	35
$1,000 to $2,499	4 172	–	–	–	–	1
$2,500 to $4,999	5 068	–	–	–	–	1
$5,000 to $9,999	6 767	–	–	–	–	8
$10,000 to $19,999	7 734	–	–	–	–	20
$20,000 to $24,999	2 559	–	–	–	2	33
$25,000 to $39,999	5 272	–	–	–	3	178
$40,000 to $49,999	2 485	–	–	–	5	854
$50,000 to $99,999	7 304	–	–	–	755	6 549
$100,000 to $249,999	8 016	–	–	402	7 614	–
$250,000 to $499,999	3 417	–	157	3 260	–	–
$500,000 to $999,999	1 324	37	1 287	–	–	–
$1,000,000 to $2,499,999	454	454	–	–	–	–
$2,500,000 to $4,999,999	83	83	–	–	–	–
$5,000,000 or more	142	142	–	–	–	–
Grains ..... farms..	36 838	491	1 325	3 445	7 824	6 870
..... $1,000..	2 952 786	286 649	522 055	785 157	811 706	318 191
Sales of $50,000 or more ..... farms..	14 515	434	1 222	3 197	6 541	3 121
..... $1,000..	2 564 720	285 377	519 497	779 128	777 194	203 525
Corn for grain ..... farms..	9 481	298	870	1 897	2 867	1 596
..... $1,000..	828 473	160 406	239 381	236 585	141 671	35 025
Wheat ..... farms..	30 326	434	1 229	3 181	7 092	5 989
..... $1,000..	1 191 123	71 116	152 760	301 645	378 959	162 980
Soybeans ..... farms..	14 703	205	609	1 572	3 469	2 758
..... $1,000..	466 631	31 798	69 134	118 240	138 951	58 519
Sorghum for grain ..... farms..	18 874	232	797	2 249	5 104	4 093
..... $1,000..	438 010	20 532	54 748	119 996	145 704	58 882
Barley ..... farms..	98	2	9	11	31	18
..... $1,000..	665	(D)	119	177	145	98
Oats ..... farms..	1 316	6	38	117	356	267
..... $1,000..	3 609	63	214	698	1 137	692
Other grains ..... farms..	1 174	41	128	287	348	193
..... $1,000..	24 275	(D)	5 700	7 816	5 139	1 996
Cotton and cottonseed ..... farms..	45	2	8	12	13	5
..... $1,000..	(D)	(D)	965	763	(D)	137
Sales of $50,000 or more ..... farms..	15	2	6	4	3	–
..... $1,000..	1 913	(D)	(D)	545	226	–
Tobacco ..... farms..	12	–	–	1	1	1
..... $1,000..	(D)	–	–	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	14 030	221	479	1 155	2 450	1 907
..... $1,000..	209 777	40 832	33 665	41 692	44 017	19 828
Sales of $50,000 or more ..... farms..	772	113	151	216	219	73
..... $1,000..	120 521	38 895	28 035	28 614	20 339	4 638
Vegetables, sweet corn, and melons ..... farms..	398	2	10	20	45	40
..... $1,000..	3 454	(D)	37	221	1 159	597
Sales of $50,000 or more ..... farms..	15	–	–	2	8	5
..... $1,000..	(D)	–	–	(D)	992	309
Fruits, nuts, and berries ..... farms..	205	–	4	2	11	18
..... $1,000..	1 621	–	22	(D)	311	356
Sales of $50,000 or more ..... farms..	7	–	–	1	2	4
..... $1,000..	765	–	–	(D)	(D)	285
Nursery and greenhouse crops ..... farms..	528	5	8	30	48	37
..... $1,000..	49 302	23 750	4 854	8 674	6 281	1 956
Sales of $50,000 or more ..... farms..	105	5	6	27	42	25
..... $1,000..	45 110	23 750	(D)	8 658	6 222	(D)
Other crops ..... farms..	72	3	–	6	9	4
..... $1,000..	2 187	(D)	–	455	179	(D)
Sales of $50,000 or more ..... farms..	6	2	–	3	1	–
..... $1,000..	1 957	(D)	–	422	(D)	–
Poultry and poultry products ..... farms..	901	17	33	32	63	80
..... $1,000..	47 976	26 469	15 905	3 331	1 080	325
Sales of $50,000 or more ..... farms..	64	13	26	14	8	3
..... $1,000..	46 794	26 456	15 878	3 257	1 003	200
Dairy products ..... farms..	1 073	18	45	179	449	203
..... $1,000..	158 909	48 411	16 888	35 176	46 888	8 678
Sales of $50,000 or more ..... farms..	703	18	44	167	392	82
..... $1,000..	150 638	48 411	(D)	34 877	45 460	(D)
Cattle and calves ..... farms..	36 207	588	943	2 406	5 745	4 967
..... $1,000..	5 456 072	4 263 650	292 871	287 150	288 564	133 826
Sales of $50,000 or more ..... farms..	5 750	554	765	1 511	2 088	832
..... $1,000..	5 082 804	4 263 039	288 917	266 753	210 462	53 633

See footnotes at end of table.

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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..	8 015	10 875	7 475	5 623	4 677	3 046
..... percent..	13.0	17.7	12.1	9.1	7.6	4.9
Land in farms ..... acres..	4 268 296	3 040 205	1 199 954	571 308	329 762	500 898
Average size of farm ..... acres..	533	280	161	102	71	164
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	8 015	10 875	7 475	5 623	4 677	3 046
..... $1,000..	255 432	153 223	43 892	15 993	6 082	816
Average per farm ..... dollars..	31 869	14 089	5 872	2 844	1 300	268
Farms by value of sales:						
Less than $1,000 (see text)	177	577	886	971	1 102	3 046
$1,000 to $2,499	10	39	148	399	3 575	–
$2,500 to $4,999	30	132	652	4 253	–	–
$5,000 to $9,999	50	920	5 789	–	–	–
$10,000 to $19,999	280	7 434	–	–	–	–
$20,000 to $24,999	751	1 773	–	–	–	–
$25,000 to $39,999	5 091	–	–	–	–	–
$40,000 to $49,999	1 626	–	–	–	–	–
$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..	6 270	6 310	2 470	1 073	618	142
..... $1,000..	144 239	68 724	12 248	2 860	876	78
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Corn for grain ..... farms..	957	714	168	73	33	8
..... $1,000..	10 413	4 295	505	160	29	3
Wheat ..... farms..	5 142	4 644	1 608	598	325	84
..... $1,000..	78 414	36 829	6 505	(D)	441	(D)
Soybeans ..... farms..	2 391	2 329	814	346	177	33
..... $1,000..	29 964	15 943	3 015	814	236	17
Sorghum for grain ..... farms..	2 958	2 318	731	240	133	19
..... $1,000..	24 343	11 119	2 100	429	150	7
Barley ..... farms..	14	8	4	–	1	–
..... $1,000..	75	18	9	–	(D)	–
Oats ..... farms..	233	180	61	35	17	6
..... $1,000..	398	286	78	21	18	2
Other grains ..... farms..	99	52	18	3	4	1
..... $1,000..	632	234	35	(D)	(D)	(D)
Cotton and cottonseed ..... farms..	4	–	–	1	–	–
..... $1,000..	47	–	–	(D)	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Tobacco ..... farms..	–	5	–	4	–	–
..... $1,000..	–	50	–	10	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	1 875	2 217	1 334	999	852	541
..... $1,000..	12 897	9 779	3 880	1 966	992	230
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	46	65	64	47	38	21
..... $1,000..	573	437	271	(D)	41	5
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	28	33	33	26	30	20
..... $1,000..	307	146	114	(D)	36	7
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	62	117	76	63	68	14
..... $1,000..	1 559	1 533	419	177	92	7
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Other crops ..... farms..	6	9	15	10	3	7
..... $1,000..	8	43	21	(D)	2	2
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Poultry and poultry products ..... farms..	73	143	133	113	126	88
..... $1,000..	264	262	157	83	84	18
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Dairy products ..... farms..	92	55	10	9	10	3
..... $1,000..	2 140	677	23	17	8	(Z)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Cattle and calves ..... farms..	5 015	6 443	4 328	3 051	2 104	617
..... $1,000..	86 540	66 005	24 480	9 376	3 244	367
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..	2 873	73	133	326	650	437
$1,000..	299 836	161 967	41 749	41 734	35 592	10 849
Sales of $50,000 or more ..... farms..	754	69	113	225	278	69
$1,000..	275 846	161 878	41 253	39 807	28 297	4 612
Sheep, lambs, and wool ..... farms..	1 505	6	19	59	177	184
$1,000..	9 971	(D)	1 574	924	2 364	1 231
Sales of $50,000 or more ..... farms..	36	2	6	6	16	6
$1,000..	4 912	(D)	1 534	600	1 229	(D)
Other livestock and livestock products (see text) ..... farms..	2 288	28	36	85	162	183
$1,000..	12 599	309	329	1 595	2 681	1 449
Sales of $50,000 or more ..... farms..	36	1	2	7	16	10
$1,000..	4 390	(D)	(D)	1 377	2 026	655
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 492	6	24	54	158	133
$1,000..	3 663	39	78	229	761	415
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	61 591	716	1 444	3 439	8 576	7 704
$1,000..	7 290 703	4 181 168	657 618	764 031	866 857	362 214
Average per farm .....dollars..	118 373	5 839 621	455 414	222 167	101 079	47 016
Livestock and poultry purchased ..... farms..	19 518	598	900	1 797	3 768	2 655
$1,000..	2 687 621	2 286 764	141 156	103 040	83 966	31 664
Farms with expenses of—						
$1 to $4,999	10 568	9	74	364	1 339	1 333
$5,000 to $24,999	5 060	22	131	536	1 326	901
$25,000 to $99,999	2 387	42	212	519	992	416
$100,000 to $249,999	753	71	245	324	108	5
$250,000 or more	750	454	238	54	3	–
Feed for livestock and poultry ..... farms..	32 955	614	981	2 257	5 639	4 586
$1,000..	1 506 407	1 213 773	83 463	65 375	78 117	26 004
Farms with expenses of—						
$1 to $4,999	22 738	13	97	526	2 445	2 990
$5,000 to $24,999	7 019	35	248	902	2 173	1 455
$25,000 to $99,999	2 286	95	362	706	977	141
$100,000 to $249,999	492	124	208	116	44	–
$250,000 or more	420	347	66	7	–	–
Commercially mixed formula feeds ..... farms..	19 188	426	678	1 468	3 530	2 486
$1,000..	330 124	204 766	38 784	26 674	33 830	10 337
Farms with expenses of—						
$1 to $4,999	14 396	21	120	564	1 972	1 801
$5,000 to $24,999	3 375	75	259	573	1 157	629
$25,000 to $99,999	1 075	113	218	297	391	56
$100,000 or more	342	217	81	34	10	–
Seeds, bulbs, plants, and trees ..... farms..	36 221	528	1 356	3 286	7 945	6 741
$1,000..	167 748	21 211	30 461	40 814	44 402	16 497
Farms with expenses of—						
$1 to $999	14 572	13	43	134	882	1 830
$1,000 to $4,999	13 501	77	202	773	3 802	4 168
$5,000 to $24,999	6 888	195	566	1 982	3 192	737
$25,000 to $49,999	978	114	432	373	53	6
$50,000 or more	282	129	113	24	16	–
Commercial fertilizer ..... farms..	42 255	547	1 370	3 324	8 059	6 816
$1,000..	373 353	36 453	59 581	89 173	105 127	42 870
Farms with expenses of—						
$1 to $4,999	25 451	56	75	191	1 435	3 128
$5,000 to $24,999	13 065	120	361	1 557	5 822	3 641
$25,000 to $49,999	2 625	119	470	1 223	758	46
$50,000 or more	1 114	252	464	353	44	1
Agricultural chemicals ..... farms..	35 165	506	1 152	2 781	7 227	5 967
$1,000..	224 156	24 256	37 312	53 486	62 823	24 859
Farms with expenses of—						
$1 to $4,999	24 354	93	141	424	2 692	4 110
$5,000 to $24,999	8 762	134	377	1 565	4 217	1 839
$25,000 to $49,999	1 461	108	381	649	297	18
$50,000 or more	588	171	253	143	21	–
Petroleum products ..... farms..	56 929	708	1 442	3 421	8 520	7 603
$1,000..	294 353	46 418	40 957	57 110	71 846	33 701
Farms with expenses of—						
$1 to $4,999	42 074	27	84	233	2 564	5 025
$5,000 to $24,999	12 984	241	755	2 584	5 732	2 578
$25,000 to $49,999	1 314	182	386	527	219	–
$50,000 or more	557	258	217	77	5	–
Gasoline and gasohol ..... farms..	47 880	656	1 324	3 091	7 580	6 472
$1,000..	80 101	8 361	7 541	12 658	20 670	10 799
Diesel fuel ..... farms..	43 072	668	1 381	3 312	8 052	7 030
$1,000..	133 036	16 875	16 819	28 061	36 873	17 423
Natural gas ..... farms..	4 702	316	599	905	1 341	674
$1,000..	49 868	16 320	13 275	10 895	6 913	1 691
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	46 073	699	1 418	3 379	8 344	7 272
$1,000..	31 349	4 863	3 322	5 496	7 390	3 789

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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.						
Total sales (see text)—Con.						
Hogs and pigs ..... farms..	338	344	196	177	135	64
$1,000..	4 423	2 419	615	327	133	27
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	155	250	215	202	176	62
$1,000..	797	893	469	(D)	181	19
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	209	390	386	341	337	131
$1,000..	1 637	2 254	1 195	701	392	56
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	147	228	252	209	197	84
$1,000..	570	571	519	288	168	24
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	8 127	10 822	7 804	5 425	4 533	3 001
$1,000..	204 962	142 698	55 181	26 977	17 322	11 675
Average per farm .....dollars..	25 220	13 186	7 071	4 973	3 821	3 890
Livestock and poultry purchased ..... farms..	2 322	3 137	1 756	1 196	945	444
$1,000..	18 300	13 224	4 994	2 343	1 615	554
Farms with expenses of—						
$1 to $4,999	1 362	2 154	1 528	1 097	884	424
$5,000 to $24,999	785	955	224	99	61	20
$25,000 to $99,999	174	28	4	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	1	–	–	–	–	–
Feed for livestock and poultry ..... farms..	4 212	5 460	3 612	2 400	1 881	1 313
$1,000..	15 214	13 090	5 421	2 753	1 862	1 337
Farms with expenses of—						
$1 to $4,999	3 046	4 652	3 470	2 377	1 840	1 282
$5,000 to $24,999	1 161	808	142	23	41	31
$25,000 to $99,999	5	–	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	2 338	3 102	1 970	1 344	1 119	727
$1,000..	6 487	4 872	1 997	1 086	730	561
Farms with expenses of—						
$1 to $4,999	1 883	2 924	1 934	1 344	1 118	715
$5,000 to $24,999	455	178	36	–	1	12
$25,000 to $99,999	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	5 792	5 794	2 552	1 140	700	387
$1,000..	8 103	4 636	1 108	308	152	55
Farms with expenses of—						
$1 to $999	2 868	4 305	2 331	1 111	676	379
$1,000 to $4,999	2 750	1 448	220	29	24	8
$5,000 to $24,999	174	41	1	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Commercial fertilizer ..... farms..	6 401	7 282	3 776	2 134	1 563	983
$1,000..	21 345	12 399	3 647	1 466	797	494
Farms with expenses of—						
$1 to $4,999	5 079	7 069	3 761	2 124	1 563	970
$5,000 to $24,999	1 313	213	15	10	–	13
$25,000 to $49,999	9	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Agricultural chemicals ..... farms..	5 264	5 769	2 900	1 637	1 215	747
$1,000..	11 439	6 730	1 772	798	407	274
Farms with expenses of—						
$1 to $4,999	4 756	5 653	2 900	1 630	1 215	740
$5,000 to $24,999	500	116	–	7	–	7
$25,000 to $49,999	8	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Petroleum products ..... farms..	7 908	10 210	6 976	4 585	3 627	1 929
$1,000..	20 137	13 780	5 634	2 505	1 432	834
Farms with expenses of—						
$1 to $4,999	7 042	10 014	6 945	4 585	3 627	1 928
$5,000 to $24,999	866	196	31	–	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	6 505	8 433	5 743	3 705	2 813	1 558
$1,000..	7 970	6 242	3 093	1 455	834	477
Diesel fuel ..... farms..	6 865	7 659	3 849	2 048	1 493	715
$1,000..	9 074	5 266	1 523	601	333	188
Natural gas ..... farms..	309	239	166	60	67	26
$1,000..	435	206	68	23	19	22
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	7 139	7 837	4 543	2 573	1 885	984
$1,000..	2 657	2 066	950	426	245	146

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..	40 578	677	1 357	3 161	7 581	6 100
$1,000..	60 077	18 824	6 896	9 174	10 879	5 115
Farms with expenses of—						
$1 to $999	29 131	25	192	856	3 916	4 297
$1,000 to $4,999	9 610	194	692	1 803	3 342	1 749
$5,000 to $24,999	1 642	297	447	494	323	54
$25,000 to $49,999	110	78	24	8	–	–
$50,000 or more	85	83	2	–	–	–
Hired farm labor ..... farms..	20 660	664	1 278	2 737	5 123	3 311
$1,000..	306 410	154 046	44 609	48 315	39 595	10 750
Farms with expenses of—						
$1 to $4,999	13 643	21	154	791	2 859	2 594
$5,000 to $24,999	4 813	100	461	1 291	1 947	698
$25,000 to $99,999	1 842	273	603	626	316	19
$100,000 to $249,999	226	136	59	29	1	–
$250,000 or more	136	134	1	–	–	–
Workers by days worked:						
150 days or more ..... farms..	7 344	608	982	1 537	1 960	885
workers..	16 970	6 374	2 259	2 775	2 958	1 100
Less than 150 days ..... farms..	18 573	493	1 018	2 284	4 366	3 067
workers..	43 461	5 324	3 852	5 830	9 165	5 565
Contract labor ..... farms..	6 973	242	446	887	1 614	942
$1,000..	29 419	5 496	4 923	5 653	6 948	2 661
Farms with expenses of—						
$1 to $999	2 848	10	61	170	459	380
$1,000 to $4,999	2 735	70	173	412	800	384
$5,000 to $24,999	1 198	98	155	261	328	178
$25,000 to $49,999	127	33	40	34	20	–
$50,000 or more	65	31	17	10	7	–
Repair and maintenance ..... farms..	50 328	702	1 428	3 389	8 383	7 186
$1,000..	358 071	63 674	43 866	63 610	86 646	41 462
Farms with expenses of—						
$1 to $4,999	32 501	45	113	285	2 246	3 720
$5,000 to $24,999	15 071	159	575	2 233	5 609	3 376
$25,000 to $49,999	2 008	160	502	758	497	69
$50,000 or more	748	338	238	113	31	21
Customwork, machine hire, and rental of machinery and equipment..... farms..	23 546	493	1 039	2 467	4 948	3 974
$1,000..	160 477	29 709	23 708	34 526	37 055	17 535
Farms with expenses of—						
$1 to $999	7 447	13	40	161	758	1 060
$1,000 to $4,999	9 177	61	250	778	2 014	1 704
$5,000 to $24,999	5 575	182	440	1 052	1 897	1 164
$25,000 to $49,999	906	97	166	357	240	46
$50,000 or more	441	140	143	119	39	–
Interest ..... farms..	32 648	678	1 394	2 996	6 935	5 158
$1,000..	351 690	84 889	43 344	59 586	79 194	33 929
Farms with expenses of—						
$1 to $4,999	17 374	34	149	445	2 103	2 602
$5,000 to $24,999	12 320	116	541	1 692	4 101	2 453
$25,000 to $99,999	2 699	312	672	853	730	103
$100,000 or more	255	216	32	6	1	–
Secured by real estate ..... farms..	23 007	429	937	2 105	4 793	3 365
$1,000..	178 621	22 832	19 384	32 017	46 130	20 701
Farms with expenses of—						
$1 to $999	2 993	14	30	85	194	266
$1,000 to $4,999	10 068	31	116	411	1 533	1 460
$5,000 to $24,999	8 693	124	512	1 232	2 773	1 610
$25,000 to $49,999	941	110	209	310	268	29
$50,000 or more	312	150	70	67	25	–
Not secured by real estate ..... farms..	20 557	557	1 111	2 315	5 007	3 514
$1,000..	173 069	62 057	23 960	27 569	33 065	13 228
Farms with expenses of—						
$1 to $999	5 264	7	27	99	661	737
$1,000 to $4,999	8 269	32	146	525	1 913	1 801
$5,000 to $24,999	5 907	134	566	1 468	2 307	964
$25,000 to $49,999	733	114	297	197	113	12
$50,000 or more	384	270	75	26	13	–
Cash rent ..... farms..	18 302	411	990	2 232	4 731	3 059
$1,000..	186 278	35 083	31 543	41 629	44 766	17 611
Farms with expenses of—						
$1 to $4,999	10 926	29	178	591	2 122	1 877
$5,000 to $9,999	2 712	45	148	375	1 012	609
$10,000 to $24,999	3 043	78	261	728	1 248	516
$25,000 or more	1 621	259	403	538	349	57
Property taxes ..... farms..	57 280	675	1 382	3 340	8 085	7 198
$1,000..	117 225	10 049	8 970	16 125	25 401	16 576
Farms with expenses of—						
$1 to $4,999	52 467	223	748	2 172	6 588	6 643
$5,000 to $9,999	3 459	142	364	788	1 270	480
$10,000 to $24,999	1 187	213	234	362	222	65
$25,000 or more	167	97	36	18	5	10
All other farm production expenses..... farms..	56 328	716	1 444	3 438	8 574	7 683
$1,000..	467 416	150 524	56 829	76 416	90 091	40 979
Farms with expenses of—						
$1 to $4,999	40 109	22	91	316	2 587	4 540
$5,000 to $24,999	12 879	97	462	1 919	5 405	3 077
$25,000 to $49,999	2 099	101	447	991	493	66
$50,000 to $99,999	813	173	377	175	88	–
$100,000 or more	428	323	67	37	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
FARM PRODUCTION EXPENSES[1] —Con.						
Total farm production expenses—Con.						
Electricity ..... farms..	5 721	6 448	3 948	2 826	1 766	993
$1,000..	3 417	2 621	1 432	802	540	376
Farms with expenses of—						
$1 to $999	4 749	6 036	3 768	2 745	1 648	899
$1,000 to $4,999	955	411	171	81	118	94
$5,000 to $24,999	17	1	9	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Hired farm labor ..... farms..	2 636	2 342	1 209	570	505	285
$1,000..	4 590	2 678	1 127	347	228	124
Farms with expenses of—						
$1 to $4,999	2 419	2 254	1 192	570	504	285
$5,000 to $24,999	213	87	15	–	1	–
$25,000 to $99,999	3	1	1	–	–	–
$100,000 to $249,999	1	–	–	–	–	–
$250,000 or more	–	–	1	–	–	–
Workers by days worked:						
150 days or more ..... farms..	403	395	265	86	122	101
workers..	475	441	272	93	122	101
Less than 150 days ..... farms..	2 507	2 282	1 209	558	504	285
workers..	4 544	4 661	2 012	1 102	826	580
Contract labor ..... farms..	809	927	429	247	227	203
$1,000..	1 637	1 329	463	142	92	75
Farms with expenses of—						
$1 to $999	385	533	249	207	199	195
$1,000 to $4,999	306	340	174	40	28	8
$5,000 to $24,999	118	54	6	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Repair and maintenance ..... farms..	7 150	8 559	5 529	3 600	2 612	1 790
$1,000..	24 489	18 916	7 599	3 794	2 257	1 759
Farms with expenses of—						
$1 to $4,999	5 443	7 575	5 277	3 500	2 570	1 727
$5,000 to $24,999	1 698	970	252	100	42	57
$25,000 to $49,999	8	8	–	–	–	6
$50,000 or more	1	6	–	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	3 527	3 583	1 751	937	552	275
$1,000..	9 624	5 650	1 651	603	264	152
Farms with expenses of—						
$1 to $999	1 112	1 666	1 172	727	502	236
$1,000 to $4,999	1 797	1 708	566	210	50	39
$5,000 to $24,999	618	209	13	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Interest ..... farms..	4 597	4 642	2 671	1 717	1 113	747
$1,000..	21 591	14 437	6 575	3 862	2 369	1 915
Farms with expenses of—						
$1 to $4,999	2 928	3 673	2 309	1 515	975	641
$5,000 to $24,999	1 653	956	362	202	138	106
$25,000 to $99,999	16	13	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Secured by real estate ..... farms..	3 117	3 335	2 014	1 326	934	652
$1,000..	14 665	10 711	5 230	3 186	2 086	1 679
Farms with expenses of—						
$1 to $999	455	671	447	376	290	165
$1,000 to $4,999	1 464	1 962	1 318	818	546	409
$5,000 to $24,999	1 188	697	249	132	98	78
$25,000 to $49,999	10	5	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Not secured by real estate ..... farms..	2 805	2 670	1 283	729	361	205
$1,000..	6 926	3 726	1 345	675	283	235
Farms with expenses of—						
$1 to $999	894	1 318	736	437	252	96
$1,000 to $4,999	1 529	1 274	542	291	107	109
$5,000 to $24,999	382	78	5	1	2	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Cash rent ..... farms..	2 475	2 255	1 076	517	398	158
$1,000..	8 772	4 632	1 425	441	251	125
Farms with expenses of—						
$1 to $4,999	1 922	2 096	1 043	512	398	158
$5,000 to $9,999	374	125	19	5	–	–
$10,000 to $24,999	165	33	14	–	–	–
$25,000 or more	14	1	–	–	–	–
Property taxes ..... farms..	7 388	9 975	7 150	5 087	4 173	2 827
$1,000..	12 802	11 744	6 311	3 880	3 082	2 286
Farms with expenses of—						
$1 to $4,999	7 137	9 860	7 103	5 056	4 135	2 802
$5,000 to $9,999	211	82	39	31	28	24
$10,000 to $24,999	40	32	8	–	10	1
$25,000 or more	–	1	–	–	–	–
All other farm production expenses..... farms..	8 079	10 457	6 364	4 139	3 338	2 096
$1,000..	23 502	16 832	6 021	2 933	1 974	1 316
Farms with expenses of—						
$1 to $4,999	6 628	10 014	6 345	4 139	3 338	2 089
$5,000 to $24,999	1 451	442	19	–	–	7
$25,000 to $49,999	–	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..	61 591	716	1 444	3 439	8 576	7 704
$1,000..	2 219 591	698 786	309 103	446 357	478 307	189 558
Average per farm ..... dollars..	36 038	975 958	214 060	129 793	55 773	24 605
Farms with net gains[2] ..... number..	43 123	627	1 338	3 215	7 899	6 753
Average net gain ..... dollars..	55 772	1 192 863	237 915	142 411	62 436	30 507
Gain of—						
Less than $1,000	3 090	1	–	5	15	35
$1,000 to $9,999	14 585	3	10	45	312	644
$10,000 to $49,999	15 049	30	68	270	2 725	5 270
$50,000 or more	10 399	593	1 260	2 895	4 847	804
Farms with net losses ..... number..	18 468	89	106	224	677	951
Average net loss ..... dollars..	10 043	552 121	87 045	51 316	21 971	17 304
Loss of—						
Less than $1,000	3 316	1	2	3	62	26
$1,000 to $9,999	11 600	1	12	29	204	392
$10,000 to $49,999	3 198	13	38	115	354	482
$50,000 or more	354	74	54	77	57	51
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	39 735	530	1 293	3 350	7 372	6 505
$1,000..	343 771	25 032	35 806	67 724	90 378	50 220
Other farm-related income[1] ..... farms..	24 249	290	660	1 782	4 733	4 010
$1,000..	119 958	8 188	8 449	17 555	27 794	18 712
Customwork and other agricultural services ..... farms..	6 333	123	296	761	1 774	1 171
$1,000..	53 778	4 293	5 494	11 529	15 004	8 104
Gross cash rent or share payments ..... farms..	8 643	71	102	278	823	1 213
$1,000..	51 224	2 921	1 397	2 939	8 625	8 649
Forest products, excluding Christmas trees and maple products ..... farms..	271	2	8	16	18	52
$1,000..	727	(D)	45	37	44	141
Other farm-related income sources ..... farms..	15 800	218	516	1 443	3 778	3 000
$1,000..	14 229	(D)	1 514	3 050	4 122	1 818
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	4 406	66	190	588	1 283	868
$1,000..	91 100	7 195	13 516	25 177	29 652	(D)
Corn ..... farms..	960	40	103	232	343	120
$1,000..	21 830	3 519	5 525	6 432	5 419	704
Wheat ..... farms..	3 582	49	122	445	1 028	754
$1,000..	50 721	2 068	5 123	13 170	18 353	7 274
Soybeans ..... farms..	550	8	40	90	171	79
$1,000..	11 228	1 027	2 028	3 491	3 528	677
Sorghum, barley, and oats ..... farms..	1 237	18	48	168	367	263
$1,000..	7 211	580	840	(D)	2 301	897
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	12	–	–	2	5	3
$1,000..	112	–	–	(D)	50	(D)
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	54 145	594	1 401	3 582	8 207	7 456
acres..	30 020 580	1 784 858	3 301 637	6 207 199	8 508 494	4 434 649
Harvested cropland ..... farms..	48 280	562	1 393	3 564	8 118	7 303
acres..	19 839 087	1 340 542	2 538 535	4 592 485	5 855 974	2 752 438
Farms by acres harvested:						
1 to 49 acres	11 251	14	11	36	91	169
50 to 99 acres	6 569	16	21	32	121	213
100 to 199 acres	7 321	24	25	47	236	833
200 to 499 acres	10 358	52	78	212	1 760	4 381
500 to 999 acres	7 265	55	170	866	4 337	1 629
1,000 to 1,999 acres	4 128	110	521	1 904	1 511	77
2,000 acres or more	1 388	291	567	467	62	1
Cropland:						
Pasture or grazing only ..... farms..	19 579	201	372	1 066	2 892	2 701
acres..	3 434 056	116 029	135 616	374 261	806 810	620 529
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	8 591	115	250	650	1 431	1 246
acres..	1 183 072	51 498	93 800	149 169	243 757	173 634
On which all crops failed ..... farms..	1 594	22	50	142	319	289
acres..	135 452	4 461	10 496	22 797	32 346	23 758
In cultivated summer fallow ..... farms..	13 949	237	641	1 628	3 408	2 688
acres..	4 253 386	225 902	438 522	902 121	1 306 469	668 026
Idle ..... farms..	8 316	108	244	623	1 355	1 253
acres..	1 175 527	46 426	84 668	166 366	263 138	196 264
Total woodland ..... farms..	11 457	82	166	548	1 385	1 290
acres..	679 951	13 833	30 219	78 365	134 224	83 741
Woodland pastured ..... farms..	5 643	39	75	236	607	604
acres..	319 572	6 560	11 625	38 716	64 610	37 889
Woodland not pastured ..... farms..	7 461	62	118	405	1 006	906
acres..	360 379	7 273	18 594	39 649	69 614	45 852

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..	8 127	10 822	7 804	5 425	4 533	3 001
$1,000..	86 916	36 607	1 665	–7 082	–9 765	–10 862
Average per farm ..... dollars..	10 695	3 383	213	–1 305	–2 154	–3 620
Farms with net gains[2] ..... number..	6 689	7 743	4 772	2 488	1 442	157
Average net gain ..... dollars..	15 512	7 299	3 367	1 684	838	199
Gain of—						
Less than $1,000	184	396	664	754	879	157
$1,000 to $9,999	1 795	5 371	4 108	1 734	563	–
$10,000 to $49,999	4 710	1 976	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Farms with net losses ..... number..	1 438	3 079	3 032	2 937	3 091	2 844
Average net loss ..... dollars..	11 713	6 465	4 750	3 838	3 550	3 830
Loss of—						
Less than $1,000	68	410	585	681	797	681
$1,000 to $9,999	758	2 067	2 018	2 040	2 138	1 941
$10,000 to $49,999	593	585	424	216	156	222
$50,000 or more	19	17	5	–	–	–
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	5 979	6 736	3 674	2 283	1 645	368
$1,000..	33 115	24 622	10 429	4 491	1 838	116
Other farm-related income[1] ..... farms..	3 505	3 964	2 340	1 354	1 040	571
$1,000..	11 589	13 112	5 482	4 095	2 997	1 985
Customwork and other agricultural services ..... farms..	799	652	297	251	154	55
$1,000..	4 237	2 571	977	587	427	555
Gross cash rent or share payments ..... farms..	1 148	1 845	1 307	778	678	400
$1,000..	6 278	9 739	4 154	2 698	2 431	1 393
Forest products, excluding Christmas trees and maple products ..... farms..	27	25	24	54	42	3
$1,000..	52	177	46	103	72	(D)
Other farm-related income sources ..... farms..	2 449	2 261	1 072	524	367	172
$1,000..	1 021	625	305	707	67	(D)
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	710	482	139	47	25	8
$1,000..	4 425	1 351	160	26	22	(D)
Corn ..... farms..	64	44	10	3	–	1
$1,000..	(D)	48	2	1	–	(D)
Wheat ..... farms..	604	402	117	38	18	5
$1,000..	3 454	1 092	145	23	16	1
Soybeans ..... farms..	79	57	17	5	3	1
$1,000..	381	90	4	1	(D)	(D)
Sorghum, barley, and oats ..... farms..	211	122	29	6	4	1
$1,000..	406	121	10	1	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	2	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	7 562	9 728	6 109	4 181	3 272	2 053
acres..	2 758 317	1 831 646	669 375	283 254	151 989	89 162
Harvested cropland ..... farms..	7 145	8 577	4 814	3 025	2 245	1 534
acres..	1 472 537	866 033	247 601	95 830	51 106	26 006
Farms by acres harvested:						
1 to 49 acres	416	1 831	2 739	2 461	2 015	1 468
50 to 99 acres	779	3 098	1 571	471	194	53
100 to 199 acres	2 651	2 928	448	83	35	11
200 to 499 acres	3 112	694	56	10	1	2
500 to 999 acres	184	24	–	–	–	–
1,000 to 1,999 acres	3	2	–	–	–	–
2,000 acres or more	–	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	2 882	3 590	2 327	1 518	1 170	860
acres..	529 847	457 166	201 814	96 400	53 313	42 271
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	1 267	1 456	950	618	464	144
acres..	177 881	153 346	80 096	36 358	18 997	4 536
On which all crops failed ..... farms..	244	231	127	56	56	58
acres..	17 193	12 240	5 603	2 094	2 546	1 918
In cultivated summer fallow ..... farms..	2 244	1 920	716	270	139	58
acres..	392 831	216 562	67 696	20 771	8 503	5 983
Idle ..... farms..	1 274	1 374	866	560	482	177
acres..	168 028	126 299	66 565	31 801	17 524	8 448
Total woodland ..... farms..	1 458	2 132	1 576	1 160	999	661
acres..	86 219	103 454	59 204	44 169	29 228	17 295
Woodland pastured ..... farms..	718	1 135	830	584	480	335
acres..	39 355	51 134	28 656	19 639	11 833	9 555
Woodland not pastured ..... farms..	975	1 324	938	720	616	391
acres..	46 864	52 320	30 548	24 530	17 395	7 740

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	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..	29 854	411	787	2 080	4 731	4 102
acres..	14 062 576	1 534 044	1 329 964	2 429 733	3 519 113	1 941 529
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	37 589	439	841	2 315	5 238	4 863
acres..	1 326 161	74 360	81 792	193 644	289 613	207 834
Irrigated land ..... farms..	6 135	345	752	1 398	1 822	852
acres..	2 707 489	571 291	760 600	719 280	473 541	124 921
Harvested cropland irrigated ..... farms..	6 022	331	749	1 390	1 807	841
acres..	2 664 733	561 014	758 748	710 016	465 194	122 339
Pasture and other land irrigated ..... farms..	271	36	14	39	58	29
acres..	42 756	10 277	1 852	9 264	8 347	2 582
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	16 434	216	550	1 409	2 983	2 390
acres..	2 493 625	80 690	154 871	313 084	521 647	429 089
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	61 591	716	1 444	3 439	8 576	7 704
$1,000..	26 516 960	2 144 189	2 672 869	4 711 671	6 789 971	3 329 393
Average per farm ..... dollars..	430 533	2 994 678	1 851 017	1 370 070	791 741	432 164
Average per acre ..... dollars..	577	629	563	550	535	519
Farms by value group:						
$1 to $39,999	6 177	12	12	21	44	84
$40,000 to $69,999	6 241	9	8	14	34	138
$70,000 to $99,999	5 685	6	3	8	68	136
$100,000 to $149,999	7 370	7	4	15	167	410
$150,000 to $199,999	5 308	11	6	13	156	551
$200,000 to $499,999	15 856	61	73	248	2 242	4 318
$500,000 to $999,999	8 418	72	251	985	3 916	1 683
$1,000,000 to $1,999,999	4 647	157	596	1 603	1 618	341
$2,000,000 to $4,999,999	1 670	274	450	496	309	38
$5,000,000 or more	219	107	41	36	22	5
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	61 583	711	1 444	3 438	8 575	7 704
$1,000..	4 560 051	391 501	441 397	792 505	1 159 333	603 378
Farms by value group:						
$1 to $4,999	4 863	–	–	1	30	71
$5,000 to $9,999	7 170	–	3	5	78	285
$10,000 to $19,999	10 091	10	16	49	270	611
$20,000 to $49,999	15 941	32	71	192	1 079	1 912
$50,000 to $99,999	9 475	69	127	343	1 987	2 616
$100,000 to $199,999	7 785	119	306	989	3 292	1 624
$200,000 to $499,999	5 455	254	659	1 658	1 745	583
$500,000 or more	803	227	262	201	94	2
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	57 586	710	1 444	3 438	8 565	7 498
number..	157 408	5 577	8 131	16 106	32 003	23 751
Wheel tractors ..... farms..	55 247	662	1 337	3 236	8 121	7 137
number..	132 332	3 052	5 060	11 405	25 175	19 738
Less than 40 horsepower (PTO) ..... farms..	20 962	173	311	867	2 248	2 073
number..	28 464	236	460	1 236	3 124	2 931
40 horsepower (PTO) or more ..... farms..	48 406	644	1 302	3 132	7 969	7 030
number..	103 868	2 816	4 600	10 169	22 051	16 807
40 to 99 horsepower (PTO) ..... farms..	36 246	416	766	1 964	5 084	4 887
number..	56 070	982	1 616	3 883	8 609	7 818
100 horsepower (PTO) or more ..... farms..	28 564	504	1 033	2 598	7 114	5 848
number..	47 798	1 834	2 984	6 286	13 442	8 989
Grain and bean combines ..... farms..	26 046	381	1 068	2 609	6 285	5 017
number..	31 844	565	1 446	3 442	7 983	6 144
Cotton pickers and strippers ..... farms..	20	2	3	6	9	–
number..	29	(D)	(D)	6	18	–
Mower conditioners ..... farms..	17 781	235	489	1 315	3 340	2 816
number..	19 403	290	550	1 422	3 642	3 032
Pickup balers ..... farms..	21 046	244	541	1 455	4 222	3 546
number..	26 714	368	740	2 017	5 534	4 562
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	42 232	547	1 371	3 327	8 059	6 808
acres on which used..	16 399 896	1 200 040	2 180 796	3 720 800	5 011 983	2 159 492
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	9 353	313	707	1 492	2 793	1 483
acres on which used..	2 535 074	408 081	584 147	639 610	611 125	178 765
Nematodes in crops ..... farms..	469	20	27	57	125	83
acres on which used..	103 236	19 086	11 357	21 573	32 535	11 476
Diseases in crops and orchards ..... farms..	860	22	55	105	197	82
acres on which used..	151 933	16 913	28 086	43 096	37 365	11 795
Weeds, grass, or brush in crops and pasture ..... farms..	28 499	431	988	2 393	6 394	5 213
acres on which used..	10 227 934	861 446	1 387 201	2 242 196	3 157 539	1 366 046
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	653	13	27	52	146	138
acres on which used..	157 693	7 417	22 118	32 486	36 176	41 103

See footnotes at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	3 998	4 925	3 269	2 386	1 844	1 321
acres..	1 267 485	955 210	393 057	200 888	116 352	375 201
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	4 920	6 385	4 385	3 299	2 920	1 984
acres..	156 275	149 895	78 318	42 997	32 193	19 240
Irrigated land ..... farms..	426	245	120	76	55	44
acres..	40 277	11 139	3 218	1 744	462	1 016
Harvested cropland irrigated ..... farms..	414	229	108	66	50	37
acres..	35 567	8 131	2 342	606	335	441
Pasture and other land irrigated ..... farms..	26	27	18	11	6	7
acres..	4 710	3 008	876	1 138	127	575
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	2 279	2 596	1 786	1 235	925	65
acres..	378 380	331 630	172 766	76 415	34 189	864
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	8 127	10 822	7 804	5 425	4 533	3 001
$1,000..	2 402 513	1 943 748	998 805	611 818	500 934	411 049
Average per farm ..... dollars..	295 621	179 611	127 986	112 778	110 508	136 971
Average per acre ..... dollars..	549	627	792	1 089	1 577	813
Farms by value group:						
$1 to $39,999	264	953	1 352	1 327	1 394	714
$40,000 to $69,999	235	1 372	1 484	1 156	991	800
$70,000 to $99,999	482	1 682	1 363	823	713	401
$100,000 to $149,999	1 095	2 173	1 525	856	726	392
$150,000 to $199,999	1 161	1 583	816	454	293	264
$200,000 to $499,999	3 843	2 588	1 093	721	325	344
$500,000 to $999,999	889	331	143	65	41	42
$1,000,000 to $1,999,999	119	113	22	23	22	33
$2,000,000 to $4,999,999	38	27	6	–	24	8
$5,000,000 or more	1	–	–	–	4	3
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	8 127	10 821	7 804	5 425	4 533	3 001
$1,000..	376 870	325 826	204 248	105 760	93 483	65 752
Farms by value group:						
$1 to $4,999	355	778	1 063	918	967	680
$5,000 to $9,999	798	1 432	1 530	1 255	1 069	715
$10,000 to $19,999	1 339	2 765	1 903	1 451	1 038	639
$20,000 to $49,999	3 087	4 088	2 348	1 424	966	742
$50,000 to $99,999	1 570	1 294	644	285	394	146
$100,000 to $199,999	786	335	189	54	67	24
$200,000 to $499,999	182	128	126	38	32	50
$500,000 or more	10	1	1	–	–	5
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	7 639	9 978	7 062	4 848	3 856	2 548
number..	19 715	20 794	12 850	8 253	6 350	3 878
Wheel tractors ..... farms..	7 413	9 804	6 753	4 563	3 760	2 461
number..	17 554	19 925	12 765	7 623	6 003	4 032
Less than 40 horsepower (PTO) ..... farms..	2 539	3 975	3 123	2 265	2 038	1 350
number..	3 506	5 374	4 228	2 991	2 571	1 807
40 horsepower (PTO) or more ..... farms..	6 972	8 666	5 378	3 257	2 525	1 531
number..	14 048	14 551	8 537	4 632	3 432	2 225
40 to 99 horsepower (PTO) ..... farms..	5 170	6 966	4 526	2 866	2 167	1 434
number..	8 145	10 172	6 507	3 758	2 718	1 862
100 horsepower (PTO) or more ..... farms..	4 396	3 648	1 717	755	639	312
number..	5 903	4 379	2 030	874	714	363
Grain and bean combines ..... farms..	4 169	3 795	1 628	646	299	149
number..	4 947	4 302	1 771	683	375	186
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	2 380	3 035	1 819	1 023	783	546
number..	2 592	3 342	2 003	1 095	832	603
Pickup balers ..... farms..	3 188	3 560	1 911	1 113	686	580
number..	3 955	4 472	2 265	1 332	794	675
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	6 401	7 279	3 775	2 133	1 558	974
acres on which used..	1 159 683	651 286	187 403	72 047	36 425	19 941
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	852	939	414	151	146	63
acres on which used..	58 381	38 718	10 419	3 544	1 783	501
Nematodes in crops ..... farms..	70	36	16	7	18	10
acres on which used..	4 710	1 424	751	56	258	10
Diseases in crops and orchards ..... farms..	88	108	40	43	50	70
acres on which used..	7 393	5 239	411	1 056	340	239
Weeds, grass, or brush in crops and pasture ..... farms..	4 375	4 571	1 930	1 045	696	463
acres on which used..	660 750	388 739	93 193	42 636	14 904	13 284
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	129	78	58	1	11	–
acres on which used..	12 159	4 171	1 990	(D)	(D)	–

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
TENURE AND RACE OF OPERATOR						
All operators	61 593	716	1 444	3 663	8 380	7 679
Full owners	28 441	204	159	402	1 124	1 789
Part owners	25 423	408	1 062	2 798	6 157	4 803
Tenants	7 729	104	223	463	1 099	1 087
White	61 241	716	1 438	3 658	8 356	7 663
Full owners	28 234	204	155	402	1 118	1 788
Part owners	25 320	408	1 060	2 795	6 143	4 791
Tenants	7 687	104	223	461	1 095	1 084
Black and other races	352	–	6	5	24	16
Full owners	207	–	4	–	6	1
Part owners	103	–	2	3	14	12
Tenants	42	–	–	2	4	3
OWNED AND RENTED LAND						
Land owned farms	54 416	617	1 229	3 227	7 340	6 679
acres	24 821 947	1 467 540	1 859 107	3 485 273	5 461 782	3 851 327
Owned land in farms farms	53 864	612	1 221	3 200	7 281	6 592
acres	20 824 522	1 354 483	1 776 591	3 258 235	4 991 513	3 267 651
Land rented or leased from others farms	33 447	515	1 289	3 268	7 275	5 921
acres	25 694 337	2 079 578	2 991 981	5 712 662	7 546 614	3 465 181
landlords	104 777	3 116	7 598	17 494	30 019	17 036
Rented or leased land in farms farms	33 152	512	1 285	3 261	7 256	5 890
acres	25 264 746	2 052 612	2 967 021	5 650 706	7 459 931	3 400 102
Land rented or leased to others farms	13 240	124	175	460	1 175	1 463
acres	4 427 016	140 023	107 476	288 994	556 952	648 755
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	40 640	427	1 029	2 688	6 325	5 463
Not on farm operated	16 678	212	247	572	1 590	1 873
Not reported	4 275	77	168	403	465	343
Operators by principal occupation:						
Farming	34 979	635	1 362	3 483	7 543	5 975
Other	26 614	81	82	180	837	1 704
Operators by days worked off farm:						
None	25 892	524	1 057	2 559	5 218	3 886
Any	31 891	126	232	711	2 603	3 341
1 to 99 days	5 737	50	117	404	1 255	1 004
100 to 199 days	4 647	27	37	135	511	707
200 days or more	21 507	49	78	172	837	1 630
Not reported	3 810	66	155	393	559	452
Operators by years on present farm:						
2 years or less	2 595	10	15	52	141	196
3 or 4 years	3 254	22	30	58	186	247
5 to 9 years	7 177	70	85	204	598	635
10 years or more	38 615	476	1 038	2 715	6 369	5 661
Average years on present farm	22.8	24.5	25.9	26.0	26.2	27.1
Not reported	9 952	138	276	634	1 086	940
Operators by age group:						
Under 25 years	992	6	11	22	85	104
25 to 34 years	4 526	33	100	248	605	570
35 to 44 years	12 518	168	364	950	2 101	1 487
45 to 49 years	7 129	125	236	585	1 127	791
50 to 54 years	6 464	81	213	486	915	783
55 to 59 years	5 902	85	158	430	841	658
60 to 64 years	6 259	83	154	378	933	828
65 to 69 years	6 083	63	94	258	786	888
70 years and over	11 720	72	114	306	987	1 570
Average age	54.4	52.6	50.9	51.0	52.2	55.1
Operators by sex:						
Male	57 807	705	1 428	3 601	8 221	7 408
Female	3 786	11	16	62	159	271
Operators of Spanish, Hispanic, or Latino origin (see text)	332	4	10	21	45	32
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) farms	53 196	266	835	2 580	6 958	6 691
acres	34 447 932	1 414 983	2 643 036	5 986 940	10 069 687	5 772 503
Partnership farms	5 196	161	296	528	761	641
acres	6 235 625	1 042 520	1 103 223	1 468 425	1 229 044	507 120
Corporation:						
Family held farms	2 401	237	294	510	595	261
acres	4 628 506	831 356	941 176	1 322 444	1 029 493	312 990
More than 10 stockholders farms	44	7	3	9	7	7
10 or less stockholders farms	2 357	230	291	501	588	254
Other than family held farms	175	44	6	20	20	18
acres	200 973	90 386	6 836	39 591	33 530	15 549
More than 10 stockholders farms	24	9	2	2	1	–
10 or less stockholders farms	151	35	4	18	19	18
Other—cooperative, estate or trust, institutional, etc. farms	625	8	13	25	46	68
acres	576 232	27 850	49 341	91 541	89 690	59 591

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
TENURE AND RACE OF OPERATOR						
All operators	8 015	10 875	7 475	5 623	4 677	3 046
Full owners	3 069	6 079	5 118	4 252	3 760	2 485
Part owners	3 810	3 268	1 471	816	513	317
Tenants	1 136	1 528	886	555	404	244
White	7 976	10 824	7 410	5 561	4 625	3 014
Full owners	3 052	6 052	5 078	4 204	3 722	2 459
Part owners	3 792	3 252	1 449	808	507	315
Tenants	1 132	1 520	883	549	396	240
Black and other races	39	51	65	62	52	32
Full owners	17	27	40	48	38	26
Part owners	18	16	22	8	6	2
Tenants	4	8	3	6	8	4
OWNED AND RENTED LAND						
Land owned ... farms	6 988	9 467	6 659	5 106	4 295	2 809
acres	3 016 139	2 883 829	1 317 183	725 020	452 776	301 971
Owned land in farms ... farms	6 879	9 347	6 589	5 068	4 273	2 802
acres	2 400 715	1 996 086	857 306	433 804	256 986	231 152
Land rented or leased from others ... farms	5 001	4 860	2 403	1 401	944	570
acres	1 928 981	1 095 024	375 438	142 511	80 734	275 633
landlords	11 534	9 259	4 099	2 162	1 647	813
Rented or leased land in farms ... farms	4 946	4 796	2 357	1 371	917	561
acres	1 867 581	1 044 119	342 648	137 504	72 776	269 746
Land rented or leased to others ... farms	1 789	2 838	2 042	1 485	1 157	532
acres	676 824	938 648	492 667	296 223	203 748	76 706
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	5 173	6 408	4 531	3 403	3 010	2 183
Not on farm operated	2 421	3 776	2 399	1 747	1 271	570
Not reported	421	691	545	473	396	293
Operators by principal occupation:						
Farming	5 135	5 091	2 646	1 509	1 000	600
Other	2 880	5 784	4 829	4 114	3 677	2 446
Operators by days worked off farm:						
None	3 377	3 774	2 252	1 477	1 125	643
Any	4 124	6 429	4 816	3 869	3 362	2 278
1 to 99 days	817	860	465	340	262	163
100 to 199 days	733	963	565	411	302	256
200 days or more	2 574	4 606	3 786	3 118	2 798	1 859
Not reported	514	672	407	277	190	125
Operators by years on present farm:						
2 years or less	273	557	432	340	331	248
3 or 4 years	359	643	502	443	446	318
5 to 9 years	814	1 391	1 129	936	798	517
10 years or more	5 410	6 547	4 065	2 801	2 188	1 345
Average years on present farm	25.9	22.5	19.9	17.4	16.0	14.6
Not reported	1 159	1 737	1 347	1 103	914	618
Operators by age group:						
Under 25 years	155	226	144	112	76	51
25 to 34 years	533	808	563	445	351	270
35 to 44 years	1 401	1 769	1 405	1 102	1 034	737
45 to 49 years	751	1 096	794	617	610	397
50 to 54 years	738	1 000	733	634	506	375
55 to 59 years	752	998	687	540	468	285
60 to 64 years	816	1 059	698	555	455	300
65 to 69 years	901	1 172	745	553	390	233
70 years and over	1 968	2 747	1 706	1 065	787	398
Average age	56.4	56.5	55.5	54.3	53.4	51.7
Operators by sex:						
Male	7 602	10 087	6 789	5 057	4 188	2 721
Female	413	788	686	566	489	325
Operators of Spanish, Hispanic, or Latino origin (see text)	38	62	35	40	26	19
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	7 046	9 678	6 759	5 192	4 333	2 858
acres	3 712 350	2 668 596	1 062 851	516 857	299 004	301 125
Partnership ... farms	692	883	542	313	245	134
acres	415 074	266 269	97 154	38 842	21 852	46 102
Corporation:						
Family held ... farms	175	135	86	45	37	26
acres	95 339	46 043	21 897	8 207	3 267	16 294
More than 10 stockholders ... farms	2	1	3	3	2	–
10 or less stockholders ... farms	173	134	83	42	35	26
Other than family held ... farms	16	25	4	6	7	9
acres	5 526	5 546	503	557	262	2 687
More than 10 stockholders ... farms	2	6	–	–	2	–
10 or less stockholders ... farms	14	19	4	6	5	9
Other—cooperative, estate or trust, institutional, etc. ... farms	86	154	84	67	55	19
acres	40 007	53 751	17 549	6 845	5 377	134 690

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..	655	11	26	72	158	121
number..	738	20	31	83	175	138
Hired workers ..... farms..	226	86	34	31	45	6
number..	427	243	39	43	65	6
Farm-related deaths:						
Operator and family members ..... farms..	16	1	–	1	6	4
number..	17	(D)	–	(D)	(D)	(D)
Hired workers ..... farms..	4	1	1	–	1	–
number..	5	(D)	(D)	–	(D)	–
FARMS BY SIZE						
1 to 9 acres	2 223	8	11	27	52	65
10 to 49 acres	6 970	26	14	27	34	54
50 to 69 acres	2 150	7	3	5	12	18
70 to 99 acres	4 781	15	6	9	30	48
100 to 139 acres	3 100	11	2	3	30	49
140 to 179 acres	5 087	22	1	11	49	129
180 to 219 acres	2 142	3	2	9	29	105
220 to 259 acres	2 374	14	2	5	31	165
260 to 499 acres	9 412	30	24	53	538	1 736
500 to 999 acres	9 687	52	74	375	2 347	3 011
1,000 to 1,999 acres	7 895	72	283	1 227	3 407	1 901
2,000 acres or more	5 772	456	1 022	1 912	1 821	398
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	30 768	155	817	2 527	5 957	5 319
Vegetable and melon farming (1112)	159	–	–	1	8	7
Fruit and tree nut farming (1113)	169	–	–	1	2	5
Greenhouse, nursery, and floriculture production (1114)	444	5	6	25	39	30
Other crop farming (1119)	4 434	22	42	121	299	306
Tobacco farming (11191)	7	–	–	–	–	–
Cotton farming (11192)	7	–	1	1	–	2
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 420	22	41	120	299	304
Beef cattle ranching and farming (112111)	19 839	213	362	625	1 303	1 587
Cattle feedlots (112112)	1 331	241	95	102	174	88
Dairy cattle and milk production (11212)	764	14	29	121	335	143
Hog and pig farming (1122)	1 098	49	60	104	185	133
Poultry and egg production (1123)	256	10	23	11	7	3
Sheep and goat farming (1124)	437	1	2	–	7	10
Animal aquaculture and other animal production (1125, 1129)	1 894	6	8	25	64	48
LIVESTOCK						
Cattle and calves inventory ..... farms..	36 244	575	910	2 327	5 589	4 870
number..	6 506 089	2 911 106	505 901	688 177	939 700	527 757
Farms with—						
1 to 9	3 634	3	9	25	96	110
10 to 49	14 317	13	41	178	743	1 143
50 to 99	7 423	14	54	254	1 198	1 487
100 to 199	5 774	22	102	533	1 899	1 536
200 to 499	3 529	46	287	949	1 415	565
500 or more	1 567	477	417	388	238	29
Cows and heifers that had calved ..... farms..	30 203	210	516	1 764	4 691	4 279
number..	1 548 509	84 818	97 352	230 152	408 576	255 691
Beef cows ..... farms..	29 446	194	486	1 631	4 402	4 174
number..	1 466 429	64 011	89 719	212 224	382 822	249 184
Farms with—						
1 to 9	5 126	7	11	53	139	220
10 to 49	15 243	31	88	357	1 472	1 901
50 to 99	5 378	23	100	431	1 393	1 333
100 to 199	2 589	35	125	469	1 008	624
200 to 499	965	61	130	277	366	91
500 or more	145	37	32	44	24	5
Milk cows ..... farms..	1 466	20	47	188	473	245
number..	82 080	20 807	7 633	17 928	25 754	6 507
Farms with—						
1 to 4	388	2	3	13	33	49
5 to 9	93	–	–	–	8	7
10 to 49	438	1	1	13	136	163
50 to 99	374	–	7	77	261	26
100 to 199	133	–	21	77	35	–
200 to 499	33	10	15	8	–	–
500 or more	7	7	–	–	–	–
Heifers and heifer calves ..... farms..	27 934	443	641	1 765	4 425	3 934
number..	2 025 570	1 094 642	155 179	194 498	243 936	126 305
Steers, steer calves, bulls, and bull calves ..... farms..	31 466	529	802	2 069	4 957	4 389
number..	2 932 010	1 731 646	253 370	263 527	287 188	145 761

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..	88	81	49	20	18	11
number..	99	86	52	23	20	11
Hired workers ..... farms..	5	11	2	1	1	4
number..	6	16	(D)	(D)	(D)	5
Farm-related deaths:						
Operator and family members ..... farms..	2	2	–	–	–	–
number..	(D)	(D)	–	–	–	–
Hired workers ..... farms..	1	–	–	–	–	–
number..	(D)	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	133	295	326	416	542	348
10 to 49 acres	85	470	1 004	1 531	2 106	1 619
50 to 69 acres	29	321	493	595	461	206
70 to 99 acres	135	963	1 276	1 249	713	337
100 to 139 acres	205	912	901	587	267	133
140 to 179 acres	575	1 745	1 537	594	284	140
180 to 219 acres	385	844	455	167	92	51
220 to 259 acres	539	967	404	147	64	36
260 to 499 acres	2 675	3 069	831	262	106	88
500 to 999 acres	2 435	1 055	196	57	35	50
1,000 to 1,999 acres	732	196	42	13	2	20
2,000 acres or more	87	38	10	5	5	18
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	4 867	5 285	2 653	1 636	1 315	237
Vegetable and melon farming (1112)	12	27	39	26	21	18
Fruit and tree nut farming (1113)	6	9	15	18	30	83
Greenhouse, nursery, and floriculture production (1114)	47	101	61	55	63	12
Other crop farming (1119)	393	693	655	657	675	571
Tobacco farming (11191)	–	4	–	3	–	–
Cotton farming (11192)	2	–	–	1	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	391	689	655	653	675	571
Beef cattle ranching and farming (112111)	2 318	4 198	3 562	2 640	1 873	1 158
Cattle feedlots (112112)	98	141	111	119	129	33
Dairy cattle and milk production (11212)	67	41	2	5	5	2
Hog and pig farming (1122)	115	152	76	91	77	56
Poultry and egg production (1123)	8	15	27	26	57	69
Sheep and goat farming (1124)	10	50	63	100	127	67
Animal aquaculture and other animal production (1125, 1129)	74	163	211	250	305	740
LIVESTOCK						
Cattle and calves inventory ..... farms..	4 900	6 288	4 253	3 027	2 193	1 312
number..	377 575	315 287	133 159	60 481	32 613	14 333
Farms with—						
1 to 9	176	341	361	623	906	984
10 to 49	1 744	3 389	3 278	2 268	1 206	314
50 to 99	1 698	1 990	533	115	69	11
100 to 199	1 078	505	66	21	10	2
200 to 499	193	58	14	–	2	–
500 or more	11	5	1	–	–	1
Cows and heifers that had calved ..... farms..	4 289	5 485	3 703	2 558	1 773	935
number..	186 478	161 980	70 793	31 154	16 365	5 150
Beef cows ..... farms..	4 231	5 443	3 680	2 540	1 753	912
number..	184 628	161 034	70 509	31 029	16 231	5 038
Farms with—						
1 to 9	313	627	736	1 067	1 168	785
10 to 49	2 427	4 007	2 822	1 446	566	126
50 to 99	1 223	736	101	22	15	1
100 to 199	242	61	16	5	4	–
200 to 499	24	11	5	–	–	–
500 or more	2	1	–	–	–	–
Milk cows ..... farms..	137	128	81	48	55	44
number..	1 850	946	284	125	134	112
Farms with—						
1 to 4	41	62	62	40	48	35
5 to 9	15	24	16	8	6	9
10 to 49	80	40	3	–	1	–
50 to 99	1	2	–	–	–	–
100 to 199	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	3 828	4 851	3 310	2 229	1 561	947
number..	83 760	69 990	30 477	14 074	8 164	4 545
Steers, steer calves, bulls, and bull calves ..... farms..	4 348	5 511	3 599	2 530	1 735	997
number..	107 337	83 317	31 889	15 253	8 084	4 638

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..	36 207	588	943	2 406	5 745	4 967
number..	8 271 113	5 895 864	505 013	530 412	584 959	295 748
$1,000..	5 456 072	4 263 650	292 871	287 150	288 564	133 826
Calves ..... farms..	14 469	56	144	542	1 719	1 782
number..	451 745	47 448	28 832	43 700	95 611	73 886
$1,000..	141 018	15 890	9 290	14 043	30 613	22 246
Cattle ..... farms..	29 683	569	900	2 224	5 113	4 228
number..	7 819 368	5 848 416	476 181	486 712	489 348	221 862
$1,000..	5 315 054	4 247 759	283 581	273 107	257 951	111 580
Fattened on grain and concentrates .... farms..	3 066	288	197	315	566	374
number..	5 282 661	5 069 914	87 389	56 644	44 116	12 546
$1,000..	3 957 829	3 805 819	63 567	41 181	31 244	8 516
Hogs and pigs inventory ..... farms..	2 831	72	124	322	619	412
number..	1 585 224	885 770	185 427	212 916	176 634	65 767
Farms with—						
1 to 24	952	1	2	27	68	85
25 to 49	274	–	–	11	47	52
50 to 99	294	1	2	14	49	61
100 to 199	373	1	8	24	133	87
200 to 499	486	2	22	93	201	113
500 or more	452	67	90	153	121	14
Used or to be used for breeding ..... farms..	1 781	49	80	210	443	292
number..	189 919	111 205	15 672	23 529	22 138	9 153
Other ..... farms..	2 663	71	123	320	592	390
number..	1 395 305	774 565	169 755	189 387	154 496	56 614
Hogs and pigs sold..... farms..	2 873	73	133	326	650	437
number..	3 184 437	1 911 403	366 234	376 580	336 234	109 521
$1,000..	299 836	161 967	41 749	41 734	35 592	10 849
Feeder pigs ..... farms..	476	25	16	39	99	51
number..	1 048 407	868 111	41 134	48 008	53 493	18 202
$1,000..	39 277	31 538	1 894	2 164	2 359	546
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	1 872	49	81	215	459	306
number..	360 967	236 299	27 074	37 648	35 342	13 915
Dec. 1 and May 31..... farms..	1 774	49	81	210	453	292
number..	169 635	106 585	13 494	18 461	18 300	7 216
June 1 and Nov. 30 ..... farms..	1 672	49	80	206	432	272
number..	191 332	129 714	13 580	19 187	17 042	6 699
Sheep and lambs of all ages inventory..... farms..	1 478	6	22	57	170	174
number..	119 099	(D)	9 998	10 387	30 017	13 814
Ewes 1 year old or older ..... farms..	1 282	6	14	42	151	158
number..	70 039	(D)	5 257	4 991	15 625	8 655
Sheep and lambs sold..... farms..	1 454	6	19	59	175	180
number..	108 372	(D)	15 914	8 869	25 311	13 903
Sheep and lambs shorn ..... farms..	1 228	5	14	42	148	156
number..	81 796	3 810	9 090	6 282	20 093	10 886
pounds of wool..	573 460	25 200	54 916	42 067	147 826	81 104
Horses and ponies inventory ..... farms..	10 630	237	299	609	1 102	997
number..	52 828	1 958	1 527	2 690	5 161	4 447
Horses and ponies sold..... farms..	1 755	28	33	68	124	137
number..	6 474	153	159	668	489	666
Goats inventory ..... farms..	790	4	4	16	44	50
number..	7 293	16	10	170	309	634
Goats sold ..... farms..	251	–	1	6	9	13
number..	2 871	–	(D)	(D)	327	217
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 019	8	29	55	158	185
number..	1 805 127	(D)	(D)	(D)	25 383	10 853
Farms with—						
1 to 399	1 980	3	20	47	154	177
400 to 3,199	15	–	–	–	2	8
3,200 to 9,999.....	1	–	1	–	–	–
10,000 to 19,999	5	–	1	2	2	–
20,000 to 49,999	9	–	4	5	–	–
50,000 to 99,999	6	3	3	–	–	–
100,000 or more	3	2	–	1	–	–
Layers 20 weeks old and older ..... farms..	1 964	8	29	53	157	178
number..	1 427 290	761 654	349 504	243 024	24 948	10 118
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	305	3	2	4	10	25
number..	377 837	(D)	(D)	(D)	435	735
Layers, pullets, and pullet chicks sold (see text)..... farms..	178	5	12	11	12	17
number..	3 403 008	2 242 700	738 637	372 569	(D)	2 168
Broilers and other meat-type chickens sold .. farms..	93	1	1	2	3	11
number..	35 018	(D)	(D)	(D)	(D)	4 187
Farms with—						
1 to 1,999.....	87	–	1	2	3	10
2,000 to 59,999.....	6	1	–	–	–	1
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	161	2	–	2	5	9
number..	42 656	(D)	–	(D)	(D)	93
Turkeys sold ..... farms..	62	6	15	3	5	9
number..	1 617 000	566 667	865 504	(D)	(D)	570

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..	5 015	6 443	4 328	3 051	2 104	617
number..	198 599	161 066	63 052	25 133	9 752	1 515
$1,000..	86 540	66 005	24 480	9 376	3 244	367
Calves ..... farms..	2 005	3 007	2 171	1 618	1 118	307
number..	55 835	60 069	27 391	12 402	5 546	1 025
$1,000..	17 950	18 052	7 968	3 508	1 303	155
Cattle ..... farms..	4 126	5 159	3 375	2 210	1 412	367
number..	142 764	100 997	35 661	12 731	4 206	490
$1,000..	68 590	47 953	16 512	5 868	1 941	212
Fattened on grain and concentrates .... farms..	295	376	248	212	162	33
number..	6 280	3 601	1 137	659	341	34
$1,000..	3 769	2 303	770	433	207	21
Hogs and pigs inventory ..... farms..	326	328	196	174	149	109
number..	31 267	17 129	5 683	2 629	1 314	688
Farms with—						
1 to 24	105	136	141	139	140	108
25 to 49	39	64	30	23	8	–
50 to 99	70	71	15	10	1	–
100 to 199	66	44	7	2	–	1
200 to 499	41	12	2	–	–	–
500 or more	5	1	1	–	–	–
Used or to be used for breeding ..... farms..	219	197	107	93	53	38
number..	3 952	2 410	1 006	496	225	133
Other ..... farms..	316	289	174	157	129	102
number..	27 315	14 719	4 677	2 133	1 089	555
Hogs and pigs sold..... farms..	338	344	196	177	135	64
number..	45 456	25 544	6 858	4 863	1 442	302
$1,000..	4 423	2 419	615	327	133	27
Feeder pigs ..... farms..	55	72	39	45	21	14
number..	8 491	6 667	2 135	1 649	414	103
$1,000..	358	270	69	63	13	4
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	232	217	117	99	57	40
number..	5 770	3 147	903	593	193	83
Dec. 1 and May 31..... farms..	214	204	114	80	44	33
number..	3 063	1 574	494	311	89	48
June 1 and Nov. 30 ..... farms..	210	190	83	82	42	26
number..	2 707	1 573	409	282	104	35
Sheep and lambs of all ages inventory..... farms..	154	241	207	191	175	81
number..	11 659	13 386	7 235	4 857	3 223	(D)
Ewes 1 year old or older ..... farms..	137	217	180	166	153	58
number..	7 306	8 701	4 536	3 067	2 107	(D)
Sheep and lambs sold..... farms..	153	242	205	194	170	51
number..	8 256	10 272	5 278	4 142	2 515	(D)
Sheep and lambs shorn ..... farms..	135	208	177	157	142	44
number..	9 060	9 992	5 685	3 926	2 547	425
pounds of wool..	65 196	71 575	39 923	25 651	16 993	3 009
Horses and ponies inventory ..... farms..	1 105	1 552	1 331	1 156	998	1 244
number..	5 273	8 138	6 322	5 424	4 714	7 174
Horses and ponies sold..... farms..	163	305	304	264	258	71
number..	739	1 508	889	653	461	89
Goats inventory ..... farms..	70	109	117	130	108	138
number..	495	1 646	850	1 160	814	1 189
Goats sold ..... farms..	23	39	47	42	37	34
number..	193	742	486	318	285	241
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	191	308	292	273	266	254
number..	5 939	10 030	8 811	6 809	6 693	5 365
Farms with—						
1 to 399	190	307	290	272	266	254
400 to 3,199	1	1	2	1	–	–
3,200 to 9,999.....	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	186	302	285	260	259	247
number..	5 102	9 069	7 740	5 562	5 927	4 642
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	25	44	40	61	42	49
number..	837	961	1 071	1 247	766	723
Layers, pullets, and pullet chicks sold (see text)..... farms..	18	29	21	16	24	13
number..	754	23 106	1 660	(D)	898	423
Broilers and other meat-type chickens sold .. farms..	6	15	18	16	17	3
number..	1 595	14 355	7 234	884	1 984	340
Farms with—						
1 to 1,999.....	6	12	17	16	17	3
2,000 to 59,999.....	–	3	1	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	9	19	23	29	31	32
number..	19	95	124	70	112	123
Turkeys sold ..... farms..	3	7	4	–	8	2
number..	(D)	590	92	–	45	(D)

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	10 833	358	967	2 141	3 285	1 793
acres..	2 497 516	386 720	619 464	722 810	529 115	155 771
bushels..	356 413 100	64 760 438	99 055 561	102 448 354	65 517 069	16 921 720
Irrigated ..... farms..	4 086	259	670	1 158	1 280	491
acres..	1 465 920	306 607	453 591	409 703	232 412	51 437
Farms by acres harvested:						
1 to 24 acres	1 529	2	14	52	222	234
25 to 99 acres	3 495	31	75	304	1 023	912
100 to 249 acres	2 810	48	160	541	1 328	602
250 to 499 acres	1 593	49	161	702	639	39
500 acres or more	1 406	228	557	542	73	6
Corn for silage or green chop ..... farms..	1 765	171	213	403	556	215
acres..	117 472	32 355	22 198	25 046	25 509	7 520
tons, green..	2 042 941	636 447	408 201	416 639	412 338	106 977
Irrigated ..... farms..	561	108	99	151	141	39
acres..	55 459	21 988	10 732	11 501	8 984	1 489
Farms by acres harvested:						
1 to 24 acres	561	7	17	92	194	113
25 to 99 acres	873	59	119	242	304	87
100 to 249 acres	264	68	63	61	50	15
250 to 499 acres	46	24	10	6	6	–
500 acres or more	21	13	4	2	2	–
Sorghum for grain or seed ..... farms..	20 398	296	881	2 411	5 480	4 389
acres..	3 077 984	147 932	345 874	770 883	1 014 277	466 880
bushels..	231 561 211	12 198 083	27 808 339	60 916 880	77 421 385	31 999 042
Irrigated ..... farms..	1 233	69	168	300	392	169
acres..	156 965	15 157	34 420	47 598	38 363	15 045
Farms by acres harvested:						
1 to 24 acres	2 767	6	11	47	180	314
25 to 99 acres	7 995	35	127	367	1 366	2 102
100 to 249 acres	5 976	69	234	718	2 522	1 732
250 to 499 acres	2 603	78	254	797	1 230	215
500 acres or more	1 057	108	255	482	182	26
Wheat for grain ..... farms..	30 392	434	1 230	3 182	7 093	5 990
acres..	9 560 615	515 506	1 103 314	2 198 382	3 061 441	1 445 499
bushels..	407 515 802	23 381 919	49 495 798	98 964 489	131 289 340	58 216 026
Irrigated ..... farms..	1 963	155	368	522	538	225
acres..	493 991	97 687	148 186	126 334	85 066	24 758
Farms by acres harvested:						
1 to 24 acres	2 740	–	9	36	143	212
25 to 99 acres	7 976	29	65	221	814	1 244
100 to 249 acres	7 702	55	158	443	1 455	2 088
250 to 499 acres	5 865	53	201	658	2 173	1 859
500 acres or more	6 109	297	797	1 824	2 508	587
Barley for grain ..... farms..	152	3	12	16	48	30
acres..	8 203	645	1 555	1 143	2 495	1 101
bushels..	336 453	13 730	51 932	77 685	96 467	43 912
Irrigated ..... farms..	8	1	1	–	3	1
acres..	638	(D)	(D)	–	137	(D)
Oats for grain ..... farms..	2 603	19	79	236	673	546
acres..	79 163	1 484	5 550	11 983	23 842	16 298
bushels..	4 530 823	98 062	385 171	776 523	1 420 020	853 951
Irrigated ..... farms..	37	3	6	8	12	2
acres..	3 077	340	417	1 388	583	(D)
Soybeans for beans ..... farms..	14 733	206	609	1 573	3 472	2 760
acres..	2 208 642	112 807	274 870	526 558	669 541	320 785
bushels..	78 563 054	4 959 788	11 111 594	19 560 365	23 576 014	10 295 823
Irrigated ..... farms..	1 665	100	234	416	569	202
acres..	222 420	35 811	51 720	59 651	54 365	14 221
Farms by acres harvested:						
1 to 24 acres	2 464	7	9	56	186	233
25 to 99 acres	5 997	19	106	300	981	1 181
100 to 249 acres	3 787	53	181	462	1 314	1 093
250 to 499 acres	1 592	50	129	366	768	236
500 acres or more	893	77	184	389	223	17
Dry edible beans, excluding dry limas ..... farms..	118	9	21	37	31	15
acres..	17 767	2 445	4 720	6 206	3 392	883
cwt..	362 021	49 639	103 690	124 979	67 424	14 834
Irrigated ..... farms..	95	9	20	34	22	8
acres..	15 416	2 405	4 339	5 925	2 196	(D)
Potatoes, excluding sweetpotatoes ..... farms..	68	2	–	2	10	6
acres..	924	(D)	–	(D)	149	7
cwt..	278 751	(D)	–	(D)	(D)	1 260
Irrigated ..... farms..	20	2	–	1	2	3
acres..	874	(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
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	1 110	815	210	90	45	19
acres..	54 149	24 010	3 926	1 142	330	79
bushels..	5 236 787	2 099 483	271 132	80 179	19 439	2 938
Irrigated ..... farms..	156	57	8	5	1	1
acres..	9 840	2 104	175	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	319	388	158	76	45	19
25 to 99 acres	669	415	52	14	–	–
100 to 249 acres	119	12	–	–	–	–
250 to 499 acres	3	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	104	66	20	9	6	2
acres..	2 620	1 493	321	210	(D)	(D)
tons, green..	34 955	17 708	4 500	3 270	(D)	(D)
Irrigated ..... farms..	16	7	–	–	–	–
acres..	560	205	–	–	–	–
Farms by acres harvested:						
1 to 24 acres	63	45	18	7	4	1
25 to 99 acres	38	19	2	1	1	1
100 to 249 acres	3	2	–	1	1	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Sorghum for grain or seed ..... farms..	3 193	2 487	815	262	148	36
acres..	201 491	100 509	21 936	5 593	2 256	353
bushels..	13 449 884	6 149 023	1 231 016	287 946	88 693	10 920
Irrigated ..... farms..	92	32	3	3	5	–
acres..	5 098	1 002	147	64	71	–
Farms by acres harvested:						
1 to 24 acres	543	878	449	181	124	34
25 to 99 acres	2 067	1 471	355	80	23	2
100 to 249 acres	562	126	11	1	1	–
250 to 499 acres	19	10	–	–	–	–
500 acres or more	2	2	–	–	–	–
Wheat for grain ..... farms..	5 146	4 653	1 622	609	333	100
acres..	761 262	374 690	75 821	16 629	6 729	1 342
bushels..	28 986 874	13 840 547	2 587 762	545 270	182 005	25 772
Irrigated ..... farms..	100	32	16	3	3	1
acres..	9 983	1 185	643	(D)	84	(D)
Farms by acres harvested:						
1 to 24 acres	429	747	506	325	245	88
25 to 99 acres	1 713	2 538	979	276	85	12
100 to 249 acres	2 121	1 240	131	8	3	–
250 to 499 acres	796	119	6	–	–	–
500 acres or more	87	9	–	–	–	–
Barley for grain ..... farms..	21	14	7	–	1	–
acres..	785	295	(D)	–	(D)	–
bushels..	32 163	11 872	(D)	–	(D)	–
Irrigated ..... farms..	1	–	–	–	1	–
acres..	(D)	–	–	–	(D)	–
Oats for grain ..... farms..	457	356	138	57	30	12
acres..	10 314	6 620	1 896	574	436	166
bushels..	539 342	321 833	87 832	26 008	16 801	5 280
Irrigated ..... farms..	4	2	–	–	–	–
acres..	105	(D)	–	–	–	–
Soybeans for beans ..... farms..	2 391	2 338	816	350	182	36
acres..	173 073	99 910	22 107	6 366	2 345	280
bushels..	5 351 562	2 911 747	583 031	160 479	47 338	5 313
Irrigated ..... farms..	93	33	16	2	–	–
acres..	4 915	1 221	(D)	(D)	–	–
Farms by acres harvested:						
1 to 24 acres	353	716	428	276	164	36
25 to 99 acres	1 443	1 497	379	73	18	–
100 to 249 acres	553	121	9	1	–	–
250 to 499 acres	39	4	–	–	–	–
500 acres or more	3	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms..	3	2	–	–	–	–
acres..	(D)	(D)	–	–	–	–
cwt..	(D)	(D)	–	–	–	–
Irrigated ..... farms..	2	–	–	–	–	–
acres..	(D)	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	6	8	11	11	3	9
acres..	5	8	8	5	(Z)	6
cwt..	560	549	872	754	60	478
Irrigated ..... farms..	1	2	2	5	2	–
acres..	(D)	(D)	(D)	2	(D)	–

See footnotes at end of table.

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

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

Item		All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
SELECTED CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms	30 573	347	811	2 185	5 152	4 430
	acres	2 565 482	155 889	201 681	375 565	615 366	386 035
	tons, dry	6 147 197	654 852	655 930	1 048 850	1 521 872	824 494
Irrigated	farms	1 333	111	190	282	377	173
	acres	242 871	77 186	54 921	47 790	41 116	13 668
Farms by acres harvested:							
1 to 24 acres		9 130	17	53	188	644	849
25 to 99 acres		13 915	73	240	787	2 349	2 269
100 to 249 acres		5 648	99	277	780	1 571	1 078
250 to 499 acres		1 366	81	138	284	467	189
500 acres or more		514	77	103	146	121	45
Alfalfa hay	farms	12 915	224	501	1 352	3 072	2 368
	acres	795 847	99 668	98 971	152 788	204 193	105 840
	tons, dry	3 123 045	548 403	452 393	626 204	768 496	346 476
Irrigated	farms	1 110	97	160	242	316	148
	acres	215 956	71 935	47 635	42 379	36 041	11 787
Vegetables harvested for sale (see text)	farms	398	2	10	20	45	40
	acres	3 128	(D)	49	220	819	716
Irrigated	farms	133	2	3	7	14	10
	acres	1 034	(D)	(D)	126	301	151
Farms by acres harvested:							
0.1 to 4.9 acres		259	–	7	12	24	17
5.0 to 24.9 acres		110	1	3	6	13	11
25.0 to 99.9 acres		27	1	–	2	6	12
100.0 to 249.9 acres		2	–	–	–	2	–
250.0 acres or more		–	–	–	–	–	–
Field seed and grass seed crops	farms	399	4	17	36	96	66
	acres	24 094	733	3 015	2 605	6 908	3 771
Irrigated	farms	3	–	2	–	–	1
	acres	320	–	(D)	–	–	(D)
Land in orchards	farms	406	–	4	3	16	33
	acres	6 834	–	(D)	(D)	361	2 115
Irrigated	farms	63	–	3	1	4	3
	acres	319	–	(D)	(D)	(D)	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		226	–	1	1	6	13
5.0 to 24.9 acres		127	–	–	1	5	12
25.0 to 99.9 acres		45	–	3	–	4	6
100.0 to 249.9 acres		5	–	–	–	1	–
250.0 acres or more		3	–	–	1	–	2

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.						
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	4 263	5 099	3 175	2 197	1 628	1 286
acres..	298 870	277 695	125 782	66 475	38 763	23 361
tons, dry..	587 963	486 967	192 990	94 881	52 161	26 237
Irrigated ..... farms..	95	53	23	18	4	7
acres..	4 910	1 930	722	274	62	292
Farms by acres harvested:						
1 to 24 acres	1 078	1 711	1 300	1 178	1 088	1 024
25 to 99 acres	2 226	2 622	1 645	946	510	248
100 to 249 acres	817	692	219	72	30	13
250 to 499 acres	131	63	11	1	–	1
500 acres or more	11	11	–	–	–	–
Alfalfa hay ..... farms..	1 927	1 797	804	447	267	156
acres..	64 922	44 081	14 664	6 011	3 203	1 506
tons, dry..	198 916	122 150	35 572	13 475	7 543	3 417
Irrigated ..... farms..	81	43	9	8	2	4
acres..	4 207	1 424	198	123	(D)	(D)
Vegetables harvested for sale (see text) .... farms..	46	65	64	47	38	21
acres..	429	379	303	84	67	(D)
Irrigated ..... farms..	18	23	20	18	13	5
acres..	128	107	99	33	21	7
Farms by acres harvested:						
0.1 to 4.9 acres	25	35	39	44	35	21
5.0 to 24.9 acres	16	29	25	3	3	–
25.0 to 99.9 acres	5	1	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Field seed and grass seed crops ..... farms..	69	55	28	14	10	4
acres..	3 277	2 284	994	317	159	31
Irrigated ..... farms..	–	–	–	–	–	–
acres..	–	–	–	–	–	–
Land in orchards ..... farms..	31	48	52	59	58	102
acres..	620	789	405	365	404	476
Irrigated ..... farms..	4	8	6	7	8	19
acres..	15	20	23	52	20	108
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	9	22	31	39	36	68
5.0 to 24.9 acres	11	19	17	15	16	31
25.0 to 99.9 acres	10	5	3	5	6	3
100.0 to 249.9 acres	1	2	1	–	–	–
250.0 acres or more	–	–	–	–	–	–

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