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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..	28 268	27 152	27 284	27 111	26 907	25 501	27 950	29 798
Land in farms ..... acres..	32 634 221	33 983 029	34 048 433	33 537 998	35 253 411	35 902 165	36 697 132	38 258 626
Average size of farm ..... acres..	1 154	1 252	1 248	1 237	1 310	1 408	1 313	1 284
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	707 165	536 510	458 906	562 479	416 988	264 065	124 180	90 183
Average per acre ..... dollars..	618	426	369	454	317	188	95	70
Estimated market value of all machinery and equipment[1]. $1,000..	2 019 029	1 485 320	1 347 073	1 390 665	1 071 443	707 561	343 595	(NA)
Average per farm ..... dollars..	71 417	54 868	49 534	51 457	39 930	29 026	12 738	(NA)
Farms by size:								
1 to 9 acres	2 502	2 424	2 725	2 677	2 163	1 681	1 981	1 500
10 to 49 acres	5 516	4 867	4 352	4 278	3 448	2 800	3 048	3 451
50 to 179 acres	5 748	5 371	5 111	5 162	5 151	5 018	5 480	6 331
180 to 499 acres	4 833	4 594	4 862	4 896	5 431	5 192	5 830	6 254
500 to 999 acres	3 030	3 188	3 355	3 337	3 494	3 578	3 886	4 195
1,000 to 1,999 acres	2 731	2 740	2 918	2 914	3 214	3 171	3 559	3 794
2,000 acres or more	3 908	3 968	3 961	3 847	4 006	4 061	4 166	4 273
Total cropland ..... farms..	22 357	21 882	22 334	22 421	23 341	22 792	24 754	27 103
acres..	10 509 384	10 933 484	10 988 853	10 552 383	10 607 070	10 512 521	10 773 310	10 740 138
Harvested cropland ..... farms..	18 406	18 573	19 446	20 061	21 217	21 049	22 476	24 938
acres..	5 896 984	5 532 964	5 522 216	6 036 679	5 844 805	5 956 865	5 265 721	4 725 734
Irrigated land ..... farms..	15 470	15 193	14 913	15 232	16 016	14 687	15 567	18 317
acres..	3 430 129	3 169 839	3 013 773	3 200 942	3 430 860	2 873 692	2 894 984	2 690 018
Market value of agricultural products sold[2] ..... $1,000..	4 534 213	4 115 552	3 143 131	2 940 897	2 589 989	1 970 236	1 100 948	612 175
Average per farm ..... dollars..	160 401	151 575	115 201	108 476	96 257	77 261	39 389	20 544
Crops, including nursery and greenhouse crops... $1,000..	1 326 944	1 036 174	781 934	847 323	573 567	682 791	217 833	182 317
Livestock, poultry, and their products ..... $1,000..	3 207 269	3 079 378	2 361 197	2 093 574	2 016 422	1 287 162	882 741	427 983
Farms by value of sales[3]:								
Less than $2,500	7 328	6 365	6 607	6 259	5 075	4 940	7 136	9 244
$2,500 to $4,999	2 849	2 637	2 582	2 733	2 920	2 263	3 329	4 139
$5,000 to $9,999	3 220	3 005	3 008	3 042	3 166	3 052	4 354	5 047
$10,000 to $24,999	4 427	4 249	4 245	4 143	4 963			
$25,000 to $49,999	3 060	3 135	3 316	3 334	3 971	12 116	11 824	10 654
$50,000 to $99,999	2 620	2 866	3 117	3 177	3 183			
$100,000 to $499,999	3 774	3 986	3 721	3 694	3 049	2 703	1 076	675
$500,000 or more	990	909	688	681	501	354	172	
Farms by type of organization:								
Individual or family (sole proprietorship)	23 281	22 359	22 586	22 589	22 273	(NA)	(NA)	(NA)
Partnership	2 789	2 890	2 994	2 938	3 131	(NA)	(NA)	(NA)
Corporation	1 886	1 649	1 469	1 356	1 314	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	312	254	235	228	189	(NA)	(NA)	(NA)
Operators by days worked off farm[4]:								
None	10 933	11 472	11 315	10 694	11 864	9 568	(NA)	(NA)
Any	15 459	13 914	14 202	14 050	13 708	10 034	14 502	13 531
200 days or more	9 615	8 353	8 311	8 396	7 617	5 479	7 142	6 192
Operators by principal occupation[4]:								
Farming	15 399	16 181	16 504	16 336	16 585	17 072	(NA)	(NA)
Other	12 869	10 971	10 780	10 775	10 322	7 358	(NA)	(NA)
Average age of operator[4] ..... years..	53.8	52.9	51.8	50.4	49.9	51.2	50.2	49.7
Total farm production expenses[1] ..... $1,000..	3 725 343	3 569 175	2 700 407	(NA)	(NA)	1 674 469	1 013 736	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased ..... $1,000..	1 271 336	1 576 251	1 084 325	987 614	946 290	591 996	466 156	179 978
Feed for livestock and poultry..... $1,000..	861 580	643 202	464 149	497 587	463 545	436 776	180 744	114 004
Commercial fertilizer[5] .... $1,000..	124 307	93 985	72 666	77 644	69 064	52 292	20 249	11 926
Petroleum products ..... $1,000..	121 592	115 815	99 575	134 797	82 371	55 005	32 506	31 203
Hired farm labor ..... $1,000..	263 603	209 675	172 070	129 180	106 999	82 987	55 178	44 787
Interest[6] ..... $1,000..	179 469	165 509	174 717	267 692	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[5] ... $1,000..	74 701	57 644	45 925	32 960	22 759	12 921	6 842	(NA)
Livestock and poultry:								
Cattle and calves inventory ..... farms..	15 592	14 797	14 637	16 127	16 102	16 739	17 798	21 190
number..	3 307 301	3 086 717	2 946 334	2 944 702	3 154 131	3 087 884	3 001 895	2 499 246
Beef cows ..... farms..	12 243	11 596	11 132	11 950	11 944	12 654	(NA)	15 046
number..	918 891	900 347	830 216	847 010	834 269	1 025 244	880 641	857 001
Milk cows ..... farms..	814	1 162	1 714	2 735	3 321	4 064	5 200	9 381
number..	79 617	81 825	76 285	76 279	70 900	71 353	75 288	92 731
Cattle and calves sold ..... farms..	15 124	14 439	14 569	15 288	15 744	16 406	17 812	19 857
number..	3 751 788	3 569 739	3 476 740	3 272 288	3 713 503	3 207 989	3 180 957	2 120 505
Hogs and pigs inventory ... farms..	1 225	1 643	1 685	2 518	3 492	3 013	4 274	5 243
number..	787 440	464 479	258 725	333 370	383 804	291 342	237 996	169 759
Hogs and pigs sold..... farms..	1 035	1 558	1 620	2 315	3 223	2 844	4 203	4 307
number..	1 452 164	878 515	460 359	605 517	666 744	586 425	434 580	277 442
Layers and pullets 13 weeks old and older inventory (see text)[7]..... farms..	1 628	1 767	2 709	3 836	3 686	4 004	4 925	10 127
number..	3 793 457	4 257 327	3 118 767	2 566 703	3 141 686	2 253 086	1 430 209	1 279 502
Broilers and other meat-type chickens sold ..... farms..	74	74	112	128	110	112	39	7
number..	11 933	(D)	43 706	22 595	34 234	21 283	6 222	86 383

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..	3 579	4 066	4 295	4 211	4 642	4 649	4 593	4 379
acres..	919 784	891 720	685 568	759 680	718 809	534 020	311 837	164 845
bushels..	130 170 731	126 076 043	98 919 585	94 879 902	78 311 274	50 167 216	29 571 367	10 990 248
Sorghum for grain or seed ..... farms..	504	709	1 039	1 336	1 609	1 484	2 169	2 811
acres..	148 004	163 850	190 554	308 266	338 423	271 084	258 587	280 379
bushels..	5 272 619	6 280 126	7 327 665	9 815 786	10 326 553	7 743 310	9 316 899	6 982 761
Wheat for grain ..... farms..	5 407	5 597	6 992	7 121	7 335	8 853	8 390	9 600
acres..	2 515 100	2 384 979	2 421 603	2 856 126	2 473 570	2 836 553	1 803 039	1 519 461
bushels..	76 656 526	71 825 463	81 581 401	78 307 590	55 066 616	70 089 495	38 529 542	23 826 998
Barley for grain ..... farms..	657	1 053	2 404	2 078	2 796	(NA)	(NA)	5 918
acres..	84 564	115 321	203 226	195 536	223 962	(NA)	(NA)	277 215
bushels..	8 639 798	8 934 199	12 386 192	13 920 841	12 716 276	(NA)	(NA)	8 948 063
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	13 446	13 160	13 535	13 563	14 612	13 873	15 307	(NA)
acres..	1 607 991	1 449 177	1 423 807	1 309 845	1 412 566	1 345 920	1 420 508	1 328 657
tons, dry..	3 989 176	3 464 389	3 088 681	2 923 775	3 005 902	2 794 761	2 921 016	2 346 171

[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	28 268	100.0	27 152	27 284
	$1,000	4 534 213	100.0	4 115 552	3 143 131
Average per farm	dollars	160 401	(X)	151 575	115 201
Value of sales:					
Less than $1,000 (see text)	farms	4 453	15.8	3 689	3 872
	$1,000	773	(Z)	799	897
$1,000 to $2,499	farms	2 875	10.2	2 676	2 735
	$1,000	4 748	.1	4 417	4 497
$2,500 to $4,999	farms	2 849	10.1	2 637	2 582
	$1,000	10 244	.2	9 386	9 285
$5,000 to $9,999	farms	3 220	11.4	3 005	3 008
	$1,000	22 904	.5	21 469	21 578
$10,000 to $19,999	farms	3 301	11.7	3 243	3 125
	$1,000	47 075	1.0	46 405	44 734
$20,000 to $24,999	farms	1 126	4.0	1 006	1 120
	$1,000	24 965	.6	22 387	24 836
$25,000 to $39,999	farms	2 019	7.1	2 087	2 221
	$1,000	63 911	1.4	65 883	70 545
$40,000 to $49,999	farms	1 041	3.7	1 048	1 095
	$1,000	46 326	1.0	46 825	48 840
$50,000 to $99,999	farms	2 620	9.3	2 866	3 117
	$1,000	186 680	4.1	205 667	222 167
$100,000 to $249,999	farms	2 605	9.2	2 871	2 722
	$1,000	406 530	9.0	450 498	422 493
$250,000 to $499,999	farms	1 169	4.1	1 115	999
	$1,000	401 744	8.9	384 294	341 003
$500,000 to $999,999	farms	555	2.0	511	400
	$1,000	380 619	8.4	349 752	269 830
$1,000,000 or more	farms	435	1.5	398	288
	$1,000	2 937 694	64.8	2 507 768	1 662 427
$1,000,000 to $2,499,999	farms	277	1.0	236	(NA)
	$1,000	417 430	9.2	351 428	(NA)
$2,500,000 to $4,999,999	farms	62	.2	85	(NA)
	$1,000	203 294	4.5	286 136	(NA)
$5,000,000 or more	farms	96	.3	77	(NA)
	$1,000	2 316 970	51.1	1 870 204	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	14 103	49.9	14 124	14 828
	$1,000	1 326 944	29.3	1 036 174	781 934
Grains	farms	7 488	26.5	8 492	9 831
	$1,000	644 163	14.2	558 058	451 526
Corn for grain	farms	3 348	11.8	3 772	3 864
	$1,000	310 046	6.8	253 480	174 784
Wheat	farms	5 387	19.1	5 565	6 917
	$1,000	239 989	5.3	211 200	194 937
Soybeans	farms	14	(Z)	17	71
	$1,000	346	(Z)	333	1 071
Sorghum for grain	farms	447	1.6	609	893
	$1,000	10 264	.2	10 702	10 951
Barley	farms	588	2.1	918	2 032
	$1,000	25 275	.6	22 343	27 654
Oats	farms	272	1.0	372	598
	$1,000	1 860	(Z)	1 613	2 546
Other grains	farms	1 823	6.4	2 121	2 409
	$1,000	56 382	1.2	58 387	39 583
Cotton and cottonseed	farms	–	–	–	–
	$1,000	–	–	–	–
Tobacco	farms	–	–	–	–
	$1,000	–	–	–	–
Hay, silage, and field seeds	farms	8 414	29.8	7 768	7 408
	$1,000	200 890	4.4	125 567	90 129
Vegetables, sweet corn, and melons	farms	546	1.9	660	585
	$1,000	110 992	2.4	98 051	60 731
Fruits, nuts, and berries	farms	442	1.6	585	618
	$1,000	10 029	.2	15 301	12 513
Nursery and greenhouse crops	farms	631	2.2	473	402
	$1,000	211 743	4.7	119 699	87 392
Other crops	farms	865	3.1	822	815
	$1,000	149 127	3.3	119 497	79 642
Livestock, poultry, and their products	farms	17 925	63.4	17 613	17 764
	$1,000	3 207 269	70.7	3 079 378	2 361 197
Poultry and poultry products	farms	680	2.4	715	880
	$1,000	142 212	3.1	115 073	89 126
Dairy products	farms	367	1.3	522	613
	$1,000	189 496	4.2	166 166	136 818
Cattle and calves	farms	15 124	53.5	14 439	14 569
	$1,000	2 537 589	56.0	2 570 192	1 964 765
Hogs and pigs	farms	1 035	3.7	1 558	1 620
	$1,000	170 699	3.8	78 573	46 495
Sheep, lambs, and wool	farms	1 631	5.8	1 962	2 016
	$1,000	137 930	3.0	126 916	108 883
Other livestock and livestock products (see text)	farms	2 913	10.3	3 018	3 078
	$1,000	29 343	.6	22 457	15 110
Value of agricultural products sold directly to individuals for human consumption (see text)[1]	farms	1 752	6.2	1 523	(NA)
	$1,000	6 611	.1	7 461	(NA)
Average per farm	dollars	3 773	(X)	4 899	(NA)
Value of sales:					
$1 to $499	farms	509	1.8	505	(NA)
	$1,000	104	(Z)	109	(NA)
$500 to $999	farms	303	1.1	300	(NA)
	$1,000	210	(Z)	206	(NA)
$1,000 to $4,999	farms	708	2.5	508	(NA)
	$1,000	1 602	(Z)	1 091	(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..	123	.4	102	(NA)
$1,000..	824	(Z)	666	(NA)
$10,000 to $24,999 ..... farms..	68	.2	73	(NA)
$1,000..	1 079	(Z)	1 155	(NA)
$25,000 to $49,999 ..... farms..	22	.1	14	(NA)
$1,000..	723	(Z)	435	(NA)
$50,000 or more ..... farms..	19	.1	21	(NA)
$1,000..	2 070	(Z)	3 799	(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..	28 272	(X)	27 154	27 280
$1,000..	(X)	3 725 343	3 569 175	2 700 407
Average per farm ..... dollars..	(X)	131 768	131 442	98 989
Farms with expenses of—				
$1 to $4,999	7 369	18 071	6 737	6 950
$5,000 to $9,999	4 841	34 974	4 118	4 713
$10,000 to $24,999	6 082	95 884	6 072	5 529
$25,000 to $49,999	3 352	119 962	3 588	3 511
$50,000 to $99,999	2 648	184 992	2 834	2 958
$100,000 to $249,999	2 360	364 744	2 314	2 378
$250,000 to $499,999	876	301 377	807	711
$500,000 or more	744	2 605 339	684	530
$500,000 to $999,999	398	274 726	363	(NA)
$1,000,000 to $2,499,999	218	321 229	184	(NA)
$2,500,000 or more	128	2 009 384	137	(NA)
Livestock and poultry purchased ..... farms..	9 954	(X)	9 868	9 824
$1,000..	(X)	1 271 336	1 576 251	1 084 325
percent of total..	(X)	34.1	44.2	40.2
Farms with expenses of—				
$1 to $999	1 982	843	1 980	2 424
$1,000 to $4,999	3 861	9 363	3 140	2 771
$5,000 to $9,999	1 249	8 689	1 460	1 280
$10,000 to $24,999	1 315	20 192	1 342	1 292
$25,000 to $49,999	629	21 677	678	739
$50,000 to $99,999	359	24 817	493	561
$100,000 to $249,999	257	40 249	369	410
$250,000 or more	302	1 145 506	406	347
$250,000 to $499,999	120	42 473	158	(NA)
$500,000 to $999,999	75	51 285	90	(NA)
$1,000,000 or more	107	1 051 748	158	(NA)
Feed for livestock and poultry ..... farms..	15 919	(X)	16 574	16 022
$1,000..	(X)	861 580	643 202	464 149
percent of total..	(X)	23.1	18.0	17.2
Farms with expenses of—				
$1 to $999	4 563	1 979	5 168	5 876
$1,000 to $4,999	6 341	14 783	6 597	5 912
$5,000 to $9,999	2 032	13 683	1 846	1 485
$10,000 to $24,999	1 572	23 986	1 381	1 372
$25,000 to $49,999	586	19 582	729	592
$50,000 to $99,999	312	21 677	319	343
$100,000 or more	513	765 889	534	442
$100,000 to $249,999	251	39 518	273	(NA)
$250,000 to $499,999	100	35 046	107	(NA)
$500,000 to $999,999	66	46 766	70	(NA)
$1,000,000 or more	96	644 559	84	(NA)
Commercially mixed formula feeds ..... farms..	8 403	(X)	5 865	6 214
$1,000..	(X)	254 594	135 972	126 987
percent of total..	(X)	6.8	3.8	4.7
Farms with expenses of—				
$1 to $999	4 276	1 701	2 737	3 151
$1,000 to $4,999	2 567	5 320	1 975	1 612
$5,000 to $9,999	616	4 043	351	508
$10,000 to $24,999	448	6 941	388	386
$25,000 to $49,999	200	6 905	165	270
$50,000 to $79,999	117	7 292	84	109
$80,000 or more	179	222 392	165	178
$80,000 to $99,999	30	2 623	30	(NA)
$100,000 to $249,999	77	11 365	70	(NA)
$250,000 to $499,999	34	12 595	32	(NA)
$500,000 or more	38	195 809	33	(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.				
Seeds, bulbs, plants, and trees ... farms	10 288	(X)	10 564	11 358
$1,000	(X)	86 109	62 380	48 466
percent of total	(X)	2.3	1.7	1.8
Farms with expenses of—				
$1 to $499	2 714	597	2 851	3 342
$500 to $999	1 356	949	1 525	1 815
$1,000 to $4,999	3 100	7 304	3 521	3 878
$5,000 to $9,999	1 352	9 513	1 318	1 148
$10,000 to $24,999	1 062	16 282	960	908
$25,000 or more	704	51 464	389	267
$25,000 to $49,999	447	14 837	250	(NA)
$50,000 or more	257	36 627	139	(NA)
Commercial fertilizer ... farms	12 571	(X)	12 076	12 009
$1,000	(X)	124 307	93 985	72 666
percent of total	(X)	3.3	2.6	2.7
Farms with expenses of—				
$1 to $499	2 599	593	2 372	2 751
$500 to $999	1 587	1 121	1 688	1 633
$1,000 to $4,999	4 054	9 779	3 922	4 072
$5,000 to $9,999	1 473	10 255	1 621	1 530
$10,000 to $24,999	1 587	24 424	1 590	1 365
$25,000 to $49,999	762	26 336	550	487
$50,000 to $99,999	341	23 166	252	140
$100,000 or more	168	28 631	81	31
Agricultural chemicals ... farms	11 335	(X)	13 050	12 904
$1,000	(X)	74 701	57 644	45 925
percent of total	(X)	2.0	1.6	1.7
Farms with expenses of—				
$1 to $499	4 046	711	4 592	4 536
$500 to $999	1 255	866	1 593	1 664
$1,000 to $4,999	2 996	6 963	4 094	4 143
$5,000 to $9,999	1 175	8 115	1 199	1 354
$10,000 to $24,999	1 146	17 791	1 094	953
$25,000 to $49,999	467	16 110	362	194
$50,000 or more	250	24 146	116	60
$50,000 to $99,999	186	12 108	90	(NA)
$100,000 or more	64	12 038	26	(NA)
Petroleum products ... farms	25 745	(X)	25 478	25 235
$1,000	(X)	121 592	115 815	99 575
percent of total	(X)	3.3	3.2	3.7
Farms with expenses of—				
$1 to $999	10 864	4 008	10 374	10 157
$1,000 to $4,999	9 056	21 645	9 029	9 446
$5,000 to $9,999	2 858	20 068	3 194	3 365
$10,000 to $24,999	2 260	33 704	2 286	1 851
$25,000 to $49,999	503	16 339	434	311
$50,000 or more	204	25 829	161	105
Electricity ... farms	18 055	(X)	18 662	19 323
$1,000	(X)	68 478	58 473	49 389
percent of total	(X)	1.8	1.6	1.8
Farms with expenses of—				
$1 to $499	8 268	1 811	9 010	9 305
$500 to $999	3 332	2 243	3 351	3 496
$1,000 to $4,999	4 190	8 425	4 224	4 575
$5,000 to $9,999	856	5 976	752	758
$10,000 to $24,999	841	12 763	824	808
$25,000 or more	568	37 259	501	381
$25,000 to $49,999	344	11 791	335	(NA)
$50,000 or more	224	25 468	166	(NA)
Hired farm labor ... farms	9 394	(X)	9 137	9 934
$1,000	(X)	263 603	209 675	172 070
percent of total	(X)	7.1	5.9	6.4
Farms with expenses of—				
$1 to $999	3 064	1 119	3 050	3 366
$1,000 to $4,999	2 385	5 758	2 269	2 470
$5,000 to $9,999	948	6 749	941	1 064
$10,000 to $24,999	1 414	22 791	1 359	1 575
$25,000 to $49,999	751	25 704	764	766
$50,000 to $99,999	428	29 128	400	420
$100,000 or more	404	172 353	354	273
$100,000 to $249,999	263	40 407	229	(NA)
$250,000 to $499,999	68	22 331	66	(NA)
$500,000 or more	73	109 615	59	(NA)
Contract labor ... farms	4 311	(X)	4 835	5 545
$1,000	(X)	28 385	26 105	28 102
percent of total	(X)	.8	.7	1.0
Farms with expenses of—				
$1 to $999	1 552	680	1 976	2 154
$1,000 to $4,999	1 706	3 969	1 891	2 096
$5,000 to $9,999	565	3 812	478	670
$10,000 to $24,999	293	4 692	305	461
$25,000 to $49,999	114	3 724	115	106
$50,000 or more	81	11 507	70	58
$50,000 to $99,999	52	3 635	46	(NA)
$100,000 or more	29	7 872	24	(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..	22 453	(X)	22 628	22 385
$1,000..	(X)	154 182	134 816	107 753
percent of total..	(X)	4.1	3.8	4.0
Farms with expenses of—				
$1 to $999	7 216	3 050	7 855	8 161
$1,000 to $4,999	8 607	19 528	8 302	8 756
$5,000 to $9,999	2 980	19 582	3 090	2 878
$10,000 to $24,999	2 458	36 283	2 400	1 948
$25,000 to $49,999	800	26 323	689	442
$50,000 or more	392	49 415	292	200
$50,000 to $99,999	280	19 003	203	(NA)
$100,000 or more	112	30 413	89	(NA)
Customwork, machine hire, and rental of machinery and equipment ..... farms..	9 669	(X)	10 198	10 679
$1,000..	(X)	74 222	52 486	52 461
percent of total..	(X)	2.0	1.5	1.9
Farms with expenses of—				
$1 to $999	3 571	1 357	3 951	4 197
$1,000 to $4,999	3 335	7 733	3 837	4 006
$5,000 to $9,999	1 168	8 159	1 090	1 244
$10,000 to $24,999	1 065	16 584	951	885
$25,000 to $49,999	314	10 984	248	250
$50,000 or more	216	29 405	121	97
Interest ..... farms..	13 057	(X)	13 513	14 744
$1,000..	(X)	179 469	165 509	174 717
percent of total..	(X)	4.8	4.6	6.5
Farms with expenses of—				
$1 to $999	2 163	1 031	2 242	2 649
$1,000 to $4,999	4 470	11 571	4 623	5 116
$5,000 to $9,999	2 300	15 812	2 678	2 787
$10,000 to $24,999	2 488	37 742	2 398	2 661
$25,000 to $49,999	1 014	35 185	972	953
$50,000 to $99,999	418	27 482	430	408
$100,000 or more	204	50 646	170	170
Interest paid on debt:				
Secured by real estate ..... farms..	8 767	(X)	9 111	10 322
$1,000..	(X)	104 910	98 262	105 474
percent of total..	(X)	2.8	2.8	3.9
Farms with expenses of—				
$1 to $999	1 007	545	1 094	(NA)
$1,000 to $4,999	3 116	8 538	3 333	(NA)
$5,000 to $9,999	1 933	13 172	2 017	(NA)
$10,000 to $24,999	1 812	26 632	1 799	(NA)
$25,000 to $49,999	599	20 074	586	(NA)
$50,000 to $99,999	201	13 035	210	(NA)
$100,000 or more	99	22 914	72	(NA)
Not secured by real estate ..... farms..	7 689	(X)	8 139	8 004
$1,000..	(X)	74 559	67 247	69 243
percent of total..	(X)	2.0	1.9	2.6
Farms with expenses of—				
$1 to $999	1 779	796	2 051	(NA)
$1,000 to $4,999	2 977	7 002	3 150	(NA)
$5,000 to $9,999	1 190	8 089	1 299	(NA)
$10,000 to $24,999	1 144	17 290	1 076	(NA)
$25,000 to $49,999	390	13 338	377	(NA)
$50,000 to $99,999	131	8 621	130	(NA)
$100,000 or more	78	19 422	56	(NA)
Cash rent ..... farms..	5 722	(X)	6 364	6 655
$1,000..	(X)	79 086	67 697	50 070
percent of total..	(X)	2.1	1.9	1.9
Farms with expenses of—				
$1 to $499	702	178	973	1 044
$500 to $999	570	401	698	721
$1,000 to $4,999	2 046	5 154	2 223	2 635
$5,000 to $9,999	773	5 410	898	930
$10,000 to $24,999	972	15 553	951	931
$25,000 to $49,999	340	11 772	406	273
$50,000 or more	319	40 618	215	121
Property taxes paid ..... farms..	25 319	(X)	24 319	24 367
$1,000..	(X)	54 425	53 377	48 047
percent of total..	(X)	1.5	1.5	1.8
Farms with expenses of—				
$1 to $499	6 653	1 609	6 127	6 612
$500 to $999	5 732	4 134	5 300	5 562
$1,000 to $4,999	10 781	23 003	10 691	10 105
$5,000 to $9,999	1 429	9 621	1 440	1 491
$10,000 to $24,999	577	8 120	657	498
$25,000 or more	147	7 938	104	99
All other farm production expenses ..... farms..	25 682	(X)	25 187	25 569
$1,000..	(X)	283 871	251 759	202 693
percent of total..	(X)	7.6	7.1	7.5
Farms with expenses of—				
$1 to $999	9 157	3 747	9 214	9 756
$1,000 to $4,999	9 259	21 366	8 815	9 372
$5,000 to $9,999	2 885	19 655	2 760	2 857
$10,000 to $24,999	2 449	37 694	2 661	2 292
$25,000 to $49,999	1 052	35 341	943	767
$50,000 to $99,999	534	35 709	461	311
$100,000 or more	346	130 359	333	214
$100,000 to $249,999	234	35 091	227	(NA)
$250,000 or more	112	95 268	106	(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..	28 272	14 915	13 357	27 154	15 224	11 930
$1,000..	803 321	850 107	–46 786	515 763	556 819	–41 056
Average per farm ..... dollars..	28 414	56 997	–3 503	18 994	36 575	–3 441
Farms with net gains[1] ..... number..	13 474	10 501	2 973	13 612	10 619	2 993
$1,000..	1 001 136	995 265	5 872	656 244	650 380	5 864
Average per farm ..... dollars..	74 301	94 778	1 975	48 211	61 247	1 959
Gain of—						
Less than $1,000	1 648	429	1 219	1 556	370	1 186
$1,000 to $4,999	3 005	1 560	1 445	3 045	1 443	1 602
$5,000 to $9,999	1 996	1 687	309	1 748	1 543	205
$10,000 to $24,999	2 497	2 497	–	2 723	2 723	–
$25,000 to $49,999	1 730	1 730	–	2 009	2 009	–
$50,000 or more	2 598	2 598	–	2 531	2 531	–
Farms with net losses ..... number..	14 798	4 414	10 384	13 542	4 605	8 937
$1,000..	197 816	145 158	52 658	140 481	93 562	46 920
Average per farm ..... dollars..	13 368	32 886	5 071	10 374	20 317	5 250
Loss of—						
Less than $1,000	2 228	215	2 013	1 806	355	1 451
$1,000 to $4,999	5 836	1 000	4 836	5 583	1 232	4 351
$5,000 to $9,999	3 042	878	2 164	2 648	883	1 765
$10,000 to $24,999	2 510	1 285	1 225	2 637	1 385	1 252
$25,000 to $49,999	720	606	114	565	469	96
$50,000 or more	462	430	32	303	281	22

[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	8 972	117 843	6 765	95 011
	1992	7 800	117 564	6 309	105 430
Average per farm[1]	1997	(X)	13 135	(X)	14 044
	1992	(X)	15 072	(X)	16 711
1997 farms with receipts of—					
$1 to $999		1 280	557	804	366
$1,000 to $4,999		2 604	6 943	1 943	5 293
$5,000 to $9,999		1 714	12 203	1 288	9 191
$10,000 to $24,999		1 892	30 220	1 510	24 147
$25,000 to $49,999		1 074	37 482	869	30 152
$50,000 or more		408	30 438	351	25 862
Amount from Conservation Reserve and Wetlands Reserve Programs	1997	3 695	59 661	2 244	39 421
	1992	2 736	46 103	2 032	36 849
Average per farm[1]	1997	(X)	16 146	(X)	17 568
	1992	(X)	16 851	(X)	18 134
Other farm-related income, gross before taxes and expenses[2]	1997	8 665	67 178	5 570	57 738
	1992	7 310	50 259	4 650	41 793
Average per farm[1]	1997	(X)	7 753	(X)	10 366
	1992	(X)	6 875	(X)	8 988
1997 farms with receipts of—					
$1 to $999		3 542	1 135	1 917	692
$1,000 to $4,999		2 703	6 505	1 720	4 202
$5,000 to $9,999		950	6 591	679	4 780
$10,000 to $24,999		952	14 660	800	12 368
$25,000 to $49,999		306	10 212	253	8 486
$50,000 or more		212	28 075	201	27 210
Customwork and other agricultural services	1997	2 710	37 097	1 988	34 719
	1992	2 724	23 455	2 037	21 994
Average per farm[1]	1997	(X)	13 689	(X)	17 465
	1992	(X)	8 611	(X)	10 797
1997 farms with receipts of—					
$1 to $999		549	280	315	181
$1,000 to $4,999		1 014	2 510	679	1 693
$5,000 to $9,999		367	2 494	292	2 013
$10,000 to $24,999		504	7 262	426	6 282
$25,000 to $49,999		157	5 270	157	5 270
$50,000 or more		119	19 280	119	19 280
Rental of farmland	1997	3 378	22 031	1 712	15 840
	1992	3 470	20 408	1 787	14 866
Average per farm[1]	1997	(X)	6 522	(X)	9 252
	1992	(X)	5 881	(X)	8 319
1997 farms with receipts of—					
$1 to $999		976	443	271	161
$1,000 to $4,999		1 455	3 514	775	2 033
$5,000 to $9,999		459	3 012	297	1 924
$10,000 to $24,999		318	5 063	250	3 886
$25,000 or more		170	9 999	119	7 837
Sales of forest products, excluding Christmas trees and maple products[3]	1997	197	1 174	117	963
	1992	165	803	96	649
Average per farm[1]	1997	(X)	5 960	(X)	8 230
	1992	(X)	4 868	(X)	6 755
1997 farms with receipts of—					
$1 to $999		59	13	18	(D)
$1,000 to $4,999		72	192	49	115
$5,000 to $9,999		33	238	18	132
$10,000 to $24,999		27	435	26	(D)
$25,000 or more		6	297	6	297
Other farm-related income sources	1997	4 532	6 875	3 458	6 216
	1992	2 486	5 593	1 969	4 284
Average per farm[1]	1997	(X)	1 517	(X)	1 797
	1992	(X)	2 250	(X)	2 176
1997 farms with receipts of—					
$1 to $999		3 317	833	2 319	(D)
$1,000 to $4,999		856	1 750	810	1 612
$5,000 to $9,999		196	1 314	181	1 212
$10,000 to $24,999		136	2 057	122	1 786
$25,000 or more		27	922	26	(D)

[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	**904**	**34 350**	**1 194**	**38 760**
Average per farm[1]	(X)	37 998	(X)	32 462
Farms with loans of—				
$1 to $999	83	38	64	30
$1,000 to $4,999	174	477	195	557
$5,000 to $9,999	137	999	168	1 186
$10,000 to $19,999	134	1 878	243	3 449
$20,000 to $24,999	52	1 122	85	1 831
$25,000 to $49,999	143	5 079	203	7 191
$50,000 or more	181	24 757	236	24 515
Corn	396	19 296	562	22 988
Average per farm[1]	(X)	48 728	(X)	40 904
Farms with loans of—				
$1 to $999	32	13	27	13
$1,000 to $9,999	131	563	125	620
$10,000 to $24,999	72	1 169	164	2 619
$25,000 or more	161	17 551	246	19 736
Wheat	595	14 078	693	13 757
Average per farm[1]	(X)	23 660	(X)	19 852
Farms with loans of—				
$1 to $999	76	32	46	21
$1,000 to $9,999	241	1 090	297	1 343
$10,000 to $24,999	123	1 957	189	3 009
$25,000 or more	155	10 999	161	9 385
Soybeans	1	(D)	2	(D)
Average per farm[1]	(X)	(D)	(X)	(D)
Farms with loans of—				
$1 to $999	–	–	–	–
$1,000 to $9,999	–	–	–	–
$10,000 to $24,999	–	–	1	(D)
$25,000 or more	1	(D)	1	(D)
Sorghum, barley, and oats	60	802	99	1 033
Average per farm[1]	(X)	13 370	(X)	10 431
Farms with loans of—				
$1 to $999	14	7	18	7
$1,000 to $9,999	30	128	51	174
$10,000 to $24,999	10	158	18	286
$25,000 or more	6	508	12	565
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	6	(D)	27	(D)
Average per farm[1]	(X)	(D)	(X)	(D)
Farms with loans of—				
$1 to $999	–	–	7	(D)
$1,000 to $9,999	1	(D)	11	39
$10,000 to $24,999	4	55	6	110
$25,000 or more	1	(D)	3	121
Peanuts, rice, and tobacco[2]	–	–	23	662
Average per farm[1]	(X)	–	(X)	28 781
Farms with loans of—				
$1 to $999	–	–	3	1
$1,000 to $9,999	–	–	5	20
$10,000 to $24,999	–	–	7	119
$25,000 or more	–	–	8	522

[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	28 268	100.0	27 152	27 284
Land in farms	acres	32 634 221	100.0	33 983 029	34 048 433
Total cropland	farms	22 357	79.1	21 882	22 334
	acres	10 509 384	32.2	10 933 484	10 988 853
Harvested cropland	farms	18 406	65.1	18 573	19 446
	acres	5 896 984	18.1	5 532 964	5 522 216
Farms by acres harvested:					
1 to 49 acres		7 024	24.8	6 506	6 385
1 to 9 acres		2 341	8.3	2 040	1 879
10 to 19 acres		1 707	6.0	1 568	1 585
20 to 29 acres		1 221	4.3	1 151	1 181
30 to 49 acres		1 755	6.2	1 747	1 740
50 to 99 acres		2 369	8.4	2 537	2 693
100 to 199 acres		2 528	8.9	2 738	3 141
200 to 499 acres		3 196	11.3	3 536	3 984
500 to 999 acres		1 784	6.3	1 947	2 037
1,000 acres or more		1 505	5.3	1 309	1 206
1,000 to 1,999 acres		1 048	3.7	959	947
2,000 acres or more		457	1.6	350	259
Cropland used only for pasture or grazing	farms	8 254	29.2	8 810	8 537
	acres	700 536	2.1	1 177 198	1 170 250
Other cropland	farms	8 001	28.3	8 909	10 329
	acres	3 911 864	12.0	4 223 322	4 296 387
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	2 284	8.1	2 373	2 566
	acres	792 306	2.4	824 005	709 549
Cropland on which all crops failed	farms	979	3.5	1 270	1 187
	acres	141 069	.4	251 023	145 062
Cropland in cultivated summer fallow	farms	4 297	15.2	5 149	5 896
	acres	2 380 384	7.3	2 477 566	2 657 223
Cropland idle	farms	2 757	9.8	3 591	4 818
	acres	598 105	1.8	670 728	784 553
Total woodland	farms	2 357	8.3	2 397	2 338
	acres	1 177 843	3.6	1 184 667	1 164 157
Woodland pastured	farms	1 532	5.4	1 635	1 688
	acres	681 895	2.1	937 014	925 761
Woodland not pastured	farms	1 094	3.9	1 079	986
	acres	495 948	1.5	247 653	238 396
Pastureland and rangeland other than cropland and woodland pastured	farms	12 952	45.8	11 949	11 875
	acres	19 943 701	61.1	21 314 825	21 173 673
Land in house lots, ponds, roads, wasteland, etc.	farms	16 041	56.7	14 272	15 902
	acres	1 003 293	3.1	550 053	721 750
Land under Conservation Reserve or Wetlands Reserve Programs[1]	farms	3 692	(X)	2 890	1 666
	acres	1 567 513	(X)	1 325 574	811 790

[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	28 268	27 152	32 634 221	33 983 029	5 896 984	5 532 964	3 430 129	3 169 839
Farms by size:								
1 to 9 acres	2 502	2 424	10 198	9 398	3 370	3 007	4 355	3 847
10 to 49 acres	5 516	4 867	147 699	126 513	50 223	44 714	58 354	50 704
50 to 69 acres	1 089	938	62 772	54 199	20 398	19 076	24 739	23 045
70 to 99 acres	1 665	1 521	134 490	122 890	46 723	48 470	52 301	52 725
100 to 139 acres	1 295	1 241	150 071	144 686	52 161	53 744	55 850	57 944
140 to 179 acres	1 699	1 671	268 650	264 812	96 983	107 501	89 645	102 323
180 to 219 acres	795	785	156 361	154 750	53 150	57 236	55 013	58 255
220 to 259 acres	729	712	174 149	169 377	65 844	69 300	69 534	68 203
260 to 499 acres	3 309	3 097	1 204 543	1 127 316	418 242	432 870	375 759	385 382
500 to 999 acres	3 030	3 188	2 163 266	2 282 449	714 637	765 280	567 094	597 723
1,000 to 1,999 acres	2 731	2 740	3 826 126	3 897 545	1 081 420	1 042 253	670 361	596 298
2,000 acres or more	3 908	3 968	24 335 896	25 629 094	3 293 833	2 889 513	1 407 124	1 173 390
5,000 acres or more	1 343	1 364	16 501 231	17 694 688	1 549 170	1 251 576	655 857	522 906
Farms with harvested cropland	18 406	18 573	23 617 404	25 021 348	5 896 984	5 532 964	3 280 049	3 030 910
Farms by size:								
1 to 9 acres	991	834	4 840	4 188	3 370	3 007	3 376	2 901
10 to 49 acres	3 224	2 882	85 383	75 954	50 223	44 714	47 053	41 578
50 to 69 acres	661	572	38 204	33 251	20 398	19 076	20 676	18 958
70 to 99 acres	1 057	1 081	85 779	87 413	46 723	48 470	46 926	47 266
100 to 139 acres	850	854	98 947	100 359	52 161	53 744	50 981	53 222
140 to 179 acres	1 123	1 237	177 166	195 889	96 983	107 501	82 852	96 465
180 to 219 acres	492	546	96 896	107 828	53 150	57 236	50 310	54 551
220 to 259 acres	513	525	122 575	124 996	65 844	69 300	65 166	64 767
260 to 499 acres	2 264	2 317	830 699	846 708	418 242	432 870	360 966	371 306
500 to 999 acres	2 196	2 456	1 572 401	1 761 939	714 637	765 280	548 494	586 031
1,000 to 1,999 acres	2 061	2 193	2 904 185	3 140 618	1 081 420	1 042 253	653 158	583 679
2,000 acres or more	2 974	3 076	17 600 329	18 542 205	3 293 833	2 889 513	1 350 091	1 110 186
5,000 acres or more	952	962	11 418 297	12 122 653	1 549 170	1 251 576	617 291	479 832
Farms with irrigated land	15 470	15 193	16 265 182	16 647 647	3 618 930	3 390 951	3 430 129	3 169 839
Farms by size:								
1 to 9 acres	1 142	1 019	5 757	5 165	3 135	2 795	4 355	3 847
10 to 49 acres	3 397	2 999	86 888	75 919	40 952	36 493	58 354	50 704
50 to 69 acres	676	623	39 141	36 103	17 228	16 756	24 739	23 045
70 to 99 acres	1 018	1 033	82 513	83 603	40 216	41 286	52 301	52 725
100 to 139 acres	784	809	91 198	94 892	43 560	46 742	55 850	57 944
140 to 179 acres	916	1 057	144 224	167 226	73 923	89 571	89 645	102 323
180 to 219 acres	461	506	90 676	99 740	44 877	49 439	55 013	58 255
220 to 259 acres	461	468	110 010	111 540	57 713	59 983	69 534	68 203
260 to 499 acres	1 812	1 847	661 205	669 992	331 519	350 784	375 759	385 382
500 to 999 acres	1 625	1 750	1 146 791	1 237 769	534 714	581 717	567 094	597 723
1,000 to 1,999 acres	1 329	1 300	1 866 369	1 836 850	709 437	654 600	670 361	596 298
2,000 acres or more	1 849	1 782	11 940 410	12 228 848	1 721 656	1 460 785	1 407 124	1 173 390
5,000 acres or more	642	626	8 288 034	8 757 537	771 378	621 627	655 857	522 906

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

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

Farms with irrigation		1997	1992	1987
Farms	number	15 470	15 193	14 913
Proportion of farms	percent	54.7	56.0	54.7
Irrigated land	acres	3 430 129	3 169 839	3 013 773
Average per farm	acres	222	209	202
Acres irrigated:				
1 to 9 acres	farms	2 295	2 087	1 771
	acres	10 973	9 896	8 607
10 to 49 acres	farms	4 390	4 018	3 982
	acres	108 471	98 967	98 488
50 to 99 acres	farms	2 117	2 212	2 180
	acres	147 918	153 563	151 813
100 to 199 acres	farms	2 245	2 417	2 628
	acres	310 016	328 598	363 897

Farms with irrigation		1997	1992	1987
Irrigated land—Con.				
Acres irrigated—Con.				
200 to 499 acres	farms	2 603	2 744	2 868
	acres	817 367	852 731	892 001
500 to 999 acres	farms	1 183	1 195	1 103
	acres	816 339	802 716	745 674
1,000 acres or more	farms	637	520	381
	acres	1 219 045	923 368	753 293
Irrigated land use:				
Harvested cropland	farms	13 559	13 471	13 557
	acres	2 762 068	2 649 111	2 442 358
Pastureland and other land	farms	5 930	5 114	4 853
	acres	668 061	520 728	571 415
Land in irrigated farms	acres	16 265 182	16 647 647	16 729 869
Cropland	acres	5 232 469	5 329 226	5 223 021
Harvested cropland	acres	3 618 930	3 390 951	3 146 213

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..	28 268	27 152	15 470	15 193	11 363	11 298	12 798	11 959
Land in farms ..... acres..	32 634 221	33 983 029	16 265 182	16 647 647	10 085 298	11 060 404	16 369 039	17 335 382
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	707 165	536 510	851 098	634 932	799 028	625 857	533 212	411 101
Average per acre ..... dollars..	618	426	785	560	875	620	437	290
Irrigated land ..... acres..	3 430 129	3 169 839	3 430 129	3 169 839	2 531 066	2 361 728	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms..	22 357	21 882	14 828	14 662	11 363	11 298	7 529	7 220
acres..	10 509 384	10 933 484	5 232 469	5 329 226	2 651 100	2 865 394	5 276 915	5 604 258
Harvested cropland ..... farms..	18 406	18 573	13 647	13 533	11 363	11 298	4 759	5 040
acres..	5 896 984	5 532 964	3 618 930	3 390 951	2 062 761	2 002 703	2 278 054	2 142 013
Pastureland, excluding woodland pastured ..... farms..	19 092	18 535	10 233	10 004	6 909	6 899	8 859	8 531
acres..	20 644 237	22 492 023	9 930 005	10 841 095	6 850 812	7 714 966	10 714 232	11 650 928
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	3 692	2 890	960	866	448	397	2 732	2 024
acres..	1 567 513	1 325 574	315 291	306 008	94 681	81 425	1 252 222	1 019 566
Owned and rented land in farms:								
Owned land in farms ..... farms..	24 925	23 418	13 720	13 182	10 069	9 800	11 205	10 236
acres..	20 465 506	20 027 988	10 626 481	10 131 587	6 846 655	7 009 144	9 839 025	9 896 401
Rented or leased land in farms ..... farms..	11 782	12 445	6 649	7 011	4 689	4 958	5 133	5 434
acres..	12 168 715	13 955 041	5 638 701	6 516 060	3 238 643	4 051 260	6 530 014	7 438 981
Market value of agricultural products sold ..... $1,000..	4 534 213	4 115 552	2 312 870	2 543 768	1 680 274	1 985 208	2 221 343	1 571 784
Average per farm ..... dollars..	160 401	151 575	149 507	167 430	147 872	175 713	173 570	131 431
Crops, including nursery and greenhouse crops ..... farms..	14 103	14 124	10 188	9 972	8 195	8 041	3 915	4 152
$1,000..	1 326 944	1 036 174	1 137 865	873 099	802 103	645 110	189 079	163 075
Livestock, poultry, and their products ..... farms..	17 925	17 613	9 467	9 225	6 547	6 547	8 458	8 388
$1,000..	3 207 269	3 079 378	1 175 005	1 670 669	878 170	1 340 098	2 032 264	1 408 709
Total farm production expenses[1] ..... $1,000..	3 725 343	3 569 175	1 874 973	2 193 932	1 355 728	1 728 857	1 850 370	1 375 243
Average per farm ..... dollars..	131 768	131 442	121 193	144 205	119 701	153 717	144 549	115 180
Livestock and poultry purchased ..... farms..	9 954	9 868	5 444	5 113	3 701	3 687	4 510	4 755
$1,000..	1 271 336	1 576 251	418 966	882 508	307 090	744 911	852 370	693 743
Feed for livestock and poultry ..... farms..	15 919	16 574	8 362	8 371	5 573	5 907	7 557	8 203
$1,000..	861 580	643 202	283 463	315 240	213 298	252 526	578 117	327 963
Seeds, bulbs, plants, and trees ..... farms..	10 288	10 564	7 340	7 361	5 468	5 420	2 948	3 203
$1,000..	86 109	62 380	77 497	56 389	53 446	42 085	8 611	5 991
Commercial fertilizer ..... farms..	12 571	12 076	10 023	9 548	7 932	7 473	2 548	2 528
$1,000..	124 307	93 985	105 399	80 928	68 882	54 802	18 908	13 058
Agricultural chemicals ..... farms..	11 335	13 050	7 975	9 124	5 970	7 001	3 360	3 926
$1,000..	74 701	57 644	59 344	44 562	37 842	29 603	15 357	13 082
Petroleum products ..... farms..	25 745	25 478	14 732	14 560	10 890	10 868	11 013	10 918
$1,000..	121 592	115 815	84 578	79 013	58 022	55 898	37 014	36 802
Electricity ..... farms..	18 055	18 662	10 313	10 612	7 557	7 767	7 742	8 050
$1,000..	68 478	58 473	54 625	47 645	35 460	30 865	13 853	10 829
Hired farm labor ..... farms..	9 394	9 137	6 424	6 152	4 754	4 562	2 970	2 985
$1,000..	263 603	209 675	197 136	158 753	155 763	130 117	66 467	50 922
Contract labor ..... farms..	4 311	4 835	2 956	3 200	2 283	2 465	1 355	1 635
$1,000..	28 385	26 105	22 281	20 227	17 212	16 936	6 104	5 878
Repairs and maintenance ..... farms..	22 453	22 628	13 095	13 139	9 651	9 776	9 358	9 489
$1,000..	154 182	134 816	107 019	94 425	76 290	68 318	47 163	40 390
Customwork, machine hire, and rental of machinery and equipment ..... farms..	9 669	10 198	6 616	6 752	5 031	5 146	3 053	3 446
$1,000..	74 222	52 486	48 464	35 223	32 768	23 748	25 757	17 263
Interest ..... farms..	13 057	13 513	7 707	8 152	5 563	5 969	5 350	5 361
$1,000..	179 469	165 509	126 164	116 357	87 856	79 802	53 305	49 151
Cash rent ..... farms..	5 722	6 364	3 745	4 057	2 767	3 055	1 977	2 307
$1,000..	79 086	67 697	59 814	50 789	41 429	39 236	19 272	16 908
Property taxes paid ..... farms..	25 319	24 319	14 064	13 682	10 230	10 088	11 255	10 637
$1,000..	54 425	53 377	35 733	34 299	25 365	23 981	18 693	19 078
All other farm production expenses ..... farms..	25 682	25 187	14 596	14 471	10 685	10 735	11 086	10 716
$1,000..	283 871	251 759	194 490	177 574	145 005	136 031	89 380	74 186
Commodity Credit Corporation loans[2] ..... farms..	904	1 194	519	709	288	387	385	485
$1,000..	34 350	38 760	23 571	27 373	9 886	12 928	10 779	11 386
Government payments received ..... farms..	8 972	7 800	4 306	3 729	2 838	2 309	4 666	4 071
$1,000..	117 843	117 564	48 019	51 005	20 918	20 621	69 824	66 559
Other farm-related income[1] ..... farms..	8 665	7 310	5 389	4 482	3 776	3 096	3 276	2 828
$1,000..	67 178	50 259	39 239	32 517	26 909	21 139	27 939	17 742
Estimated market value of all machinery and equipment[1] ..... farms..	28 271	27 071	15 470	15 157	11 325	11 203	12 801	11 914
$1,000..	2 019 029	1 485 320	1 345 568	1 015 608	951 736	690 551	673 462	469 712
Average per farm ..... dollars..	71 417	54 868	86 979	67 006	84 038	61 640	52 610	39 425
Livestock inventory:								
Cattle and calves ..... farms..	15 592	14 797	8 480	8 060	5 967	5 791	7 112	6 737
number..	3 307 301	3 086 717	1 725 955	1 887 451	1 249 396	1 446 725	1 581 346	1 199 266
Milk cows ..... farms..	814	1 162	463	667	361	516	351	495
number..	79 617	81 825	48 032	46 634	41 527	38 838	31 585	35 191
Hogs and pigs ..... farms..	1 225	1 643	547	747	386	510	678	896
number..	787 440	464 479	159 984	269 915	150 634	67 353	627 456	194 564
Sheep and lambs ..... farms..	1 628	1 911	984	1 190	678	880	644	721
number..	593 755	730 272	421 857	488 551	363 542	332 563	171 898	241 721

[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	28 272	(X)	27 154	27 281
$1,000	(X)	19 992 983	14 568 399	12 519 420
Average per farm ..... dollars	(X)	707 165	536 510	458 906
Average per acre ..... dollars	(X)	618	426	369
Farms by value group:				
$1 to $39,999	1 987	35 515	2 654	3 195
$40,000 to $69,999	1 672	89 272	2 160	2 456
$70,000 to $99,999	1 514	126 633	1 980	2 315
$100,000 to $149,999	2 603	311 245	2 989	3 154
$150,000 to $199,999	2 590	436 653	2 773	2 470
$200,000 to $499,999	8 890	2 765 034	7 324	7 089
$500,000 to $999,999	4 490	3 050 340	3 825	3 757
$1,000,000 to $1,999,999	2 498	3 407 159	2 089	1 891
$2,000,000 to $4,999,999	1 499	4 340 013	1 065	755
$5,000,000 or more	529	5 431 119	295	199

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	28 271	2 019 029	27 071	1 485 320
Average per farm[1]	(X)	71 417	(X)	54 868
By value group:				
$1 to $4,999	2 612	6 966	2 889	7 945
$5,000 to $9,999	3 357	22 331	3 801	27 561
$10,000 to $19,999	4 679	63 100	5 427	70 893
$20,000 to $29,999	3 739	87 167	3 646	84 147
$30,000 to $49,999	4 330	158 058	3 383	121 864
$50,000 to $69,999	2 455	136 998	2 133	117 883
$70,000 to $99,999	1 612	129 385	1 570	126 346
$100,000 to $199,999	2 941	393 302	2 587	339 570
$200,000 to $499,999	2 022	575 724	1 392	375 178
$500,000 to $999,999	430	273 061	205	128 692
$1,000,000 or more	94	172 937	38	85 242

[1]Data are in whole dollars.

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

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

Selected machinery and equipment	1997						1992		
	Total		Manufactured 1993 to 1997		Manufactured prior to 1993				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Number manufactured 1988 to 1992
Motortrucks, including pickups	26 429	72 305	9 541	12 873	23 526	59 432	25 559	66 718	11 962
2 or 3	10 610	24 756	1 635	3 582	9 010	21 300	9 481	22 305	3 565
4 or more	6 190	37 920	269	1 654	4 795	28 411	5 721	34 056	1 255
Wheel tractors	23 775	53 530	3 237	4 587	22 318	48 943	22 649	56 728	4 305
2 or 3	10 440	24 455	686	1 511	9 722	22 680	9 515	22 658	1 520
4 or more	3 607	19 347	123	648	3 264	16 931	4 637	25 573	573
Less than 40 horsepower (PTO)	11 462	16 395	1 041	1 121	10 609	15 274	12 472	19 313	1 107
40 horsepower (PTO) or more	18 366	37 135	2 394	3 466	17 266	33 669	16 753	37 415	3 198
40 to 99 horsepower (PTO)	14 349	21 513	1 230	1 472	13 513	20 041	(NA)	(NA)	(NA)
100 horsepower (PTO) or more	8 854	15 622	1 357	1 994	8 246	13 628	(NA)	(NA)	(NA)
Grain and bean combines	4 371	5 576	536	572	3 953	5 004	5 222	6 973	605
Cotton pickers and strippers	–	–	–	–	–	–	–	–	–
Mower conditioners	7 416	8 478	1 173	1 246	6 401	7 232	7 416	8 462	1 418
Pickup balers	8 252	10 148	1 392	1 573	7 219	8 575	9 172	11 085	1 594

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..	25 745	(X)	25 478	25 235
$1,000..	(X)	121 592	115 815	99 575
Average per farm ..... dollars..	(X)	4 723	4 546	3 946
Gasoline and gasohol ..... farms..	22 217	(X)	22 549	22 446
$1,000..	(X)	42 949	44 927	40 522
Average per farm ..... dollars..	(X)	1 933	1 992	1 805
Farms with expenses of—				
$1 to $499	8 159	1 659	7 849	7 408
$500 to $999	3 694	2 427	3 804	3 953
$1,000 to $1,999	4 064	5 410	4 164	4 339
$2,000 to $4,999	4 395	12 995	4 490	4 917
$5,000 to $9,999	1 300	8 430	1 614	1 406
$10,000 to $24,999	518	7 120	556	377
$25,000 or more	87	4 908	72	46
Diesel fuel ..... farms..	17 477	(X)	16 384	15 727
$1,000..	(X)	51 206	46 631	37 998
Average per farm ..... dollars..	(X)	2 930	2 846	2 416
Farms with expenses of—				
$1 to $499	6 286	1 245	5 312	5 167
$500 to $999	2 575	1 685	2 746	2 621
$1,000 to $1,999	2 711	3 584	2 309	2 501
$2,000 to $4,999	3 092	9 612	3 299	3 179
$5,000 to $9,999	1 672	11 275	1 745	1 580
$10,000 to $24,999	941	13 369	824	604
$25,000 or more	200	10 436	149	75
Natural gas ..... farms..	1 239	(X)	1 434	1 764
$1,000..	(X)	10 970	10 220	9 086
Average per farm ..... dollars..	(X)	8 854	7 127	5 151
Farms with expenses of—				
$1 to $99	26	1	99	137
$100 to $499	221	65	312	459
$500 to $999	183	121	200	397
$1,000 to $1,999	265	331	273	243
$2,000 to $4,999	192	582	225	197
$5,000 to $9,999	158	1 110	141	123
$10,000 or more	194	8 761	184	208
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	19 733	(X)	20 193	20 146
$1,000..	(X)	16 467	14 037	11 969
Average per farm ..... dollars..	(X)	834	695	594
Farms with expenses of—				
$1 to $99	5 422	265	5 564	5 713
$100 to $499	7 467	1 699	7 974	7 993
$500 to $999	2 928	1 918	3 088	3 251
$1,000 to $1,999	2 183	2 850	2 017	1 942
$2,000 to $4,999	1 332	3 723	1 197	1 010
$5,000 to $9,999	282	1 853	271	159
$10,000 or more	119	4 159	82	78

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..	15 541	16 382	15 793
Commercial fertilizer ..... farms..	12 571	12 076	12 009
acres on which used..	4 084 229	3 512 691	3 261 217
$1,000..	124 307	93 985	72 666
Agricultural chemicals ..... farms..	11 335	13 050	12 904
$1,000..	74 701	57 644	45 925
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops ..... farms..	5 420	6 727	7 559
acres on which used..	1 575 464	1 324 329	1 846 016
Nematodes in crops ..... farms..	370	363	423
acres on which used..	50 924	52 895	61 056
Diseases in crops and orchards ..... farms..	1 219	1 419	1 317
acres on which used..	200 629	151 386	158 727
Weeds, grass, or brush in crops and pasture ..... farms..	7 692	7 903	8 605
acres on which used..	2 342 535	2 145 113	1 943 125
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	373	413	530
acres on which used..	103 602	68 707	56 315

[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	28 268	27 152	27 284	628	626	524
	acres	32 634 221	33 983 029	34 048 433	1 229 583	1 172 214	1 112 246
Harvested cropland	farms	18 406	18 573	19 446	423	447	384
	acres	5 896 984	5 532 964	5 522 216	71 056	67 324	67 683
Full owners	farms	16 486	14 707	14 843	390	358	317
	acres	9 976 307	8 877 987	9 107 974	442 035	936 852	972 508
Harvested cropland	farms	9 776	9 086	9 540	249	241	217
	acres	1 584 976	1 354 202	1 440 288	25 136	20 164	30 388
Part owners	farms	8 439	8 711	8 483	168	175	140
	acres	19 293 351	21 164 573	20 831 626	763 367	163 069	111 736
Harvested cropland	farms	6 524	6 930	6 994	134	148	120
	acres	3 480 161	3 255 820	3 150 437	38 058	34 301	24 285
Tenants	farms	3 343	3 734	3 958	70	93	67
	acres	3 364 563	3 940 469	4 108 833	24 181	72 293	28 002
Harvested cropland	farms	2 106	2 557	2 912	40	58	47
	acres	831 847	922 942	931 491	7 862	12 859	13 010
Percent of tenancy	percent	11.8	13.8	14.5	11.1	14.9	12.8
Operators by place of residence:							
On farm operated		20 500	19 874	19 874	457	448	373
Not on farm operated		5 958	5 759	5 714	147	143	118
Not reported		1 810	1 519	1 696	24	35	33
Operators by principal occupation:							
Farming		15 399	16 181	16 504	263	313	279
Other		12 869	10 971	10 780	365	313	245
Operators by days worked off farm:							
None		10 933	11 472	11 315	189	191	192
Any		15 459	13 914	14 202	411	392	302
1 to 49 days		1 942	1 958	2 248	42	53	46
50 to 99 days		973	886	958	19	24	29
100 to 149 days		1 144	1 051	1 062	26	37	25
150 to 199 days		1 785	1 666	1 623	50	51	38
200 days or more		9 615	8 353	8 311	274	227	164
Not reported		1 876	1 766	1 767	28	43	30
Operators by years on present farm:							
2 years or less		1 784	1 698	1 762	57	55	51
3 or 4 years		2 491	2 287	2 054	71	73	42
5 to 9 years		4 822	4 253	4 623	125	99	89
10 years or more		15 243	15 160	14 745	285	289	240
Average years on present farm		18.1	18.1	17.7	14.5	16.0	15.6
Not reported		3 928	3 754	4 100	90	110	102
Operators by age group:							
Under 25 years		348	349	467	9	10	8
25 to 34 years		1 697	2 426	3 171	51	69	63
35 to 44 years		5 899	5 825	5 546	157	150	111
45 to 49 years		3 775	3 092	3 014	93	79	49
50 to 54 years		3 623	3 142	3 107	89	83	57
55 to 59 years		3 212	2 931	3 145	67	54	73
60 to 64 years		2 821	2 832	3 043	54	57	61
65 to 69 years		2 438	2 495	2 470	42	57	57
70 years and over		4 455	4 060	3 321	66	67	45
Average age		53.8	52.9	51.8	50.9	50.5	51.4
Operators by sex:							
Male	farms	25 067	24 654	25 372	578	592	503
	acres	30 765 706	32 320 584	32 775 046	1 208 915	1 161 644	1 105 783
Female	farms	3 201	2 498	1 912	50	34	21
	acres	1 868 515	1 662 445	1 273 387	20 668	10 570	6 463
Operators of Spanish, Hispanic, or Latino origin (see text)	farms	945	853	710	373	385	245
	acres	631 049	604 464	402 040	106 342	137 735	83 071
Operators not of Spanish, Hispanic, or Latino origin	farms	23 435	19 371	18 716	202	148	158
Spanish, Hispanic, or Latino origin not reported	farms	3 888	6 928	7 858	53	93	121
Type of organization:							
Individual or family (sole proprietorship)	farms	23 281	22 359	22 586	541	531	417
	acres	20 015 329	21 271 311	21 410 862	145 229	197 204	137 144
Partnership	farms	2 789	2 890	2 994	46	57	62
	acres	5 837 397	6 168 856	5 780 203	(D)	(D)	23 264
Corporation	farms	1 886	1 649	1 469	33	34	35
	acres	4 946 376	4 893 491	5 010 562	91 904	40 151	70 005
Family held:							
More than 10 stockholders	farms	45	50	35	1	5	–
	acres	140 673	248 363	292 288	(D)	1 981	–
10 or less stockholders	farms	1 643	1 367	1 299	25	24	33
	acres	4 285 426	4 037 263	4 095 094	22 443	31 186	(D)
Other than family held:							
More than 10 stockholders	farms	36	34	20	1	–	2
	acres	67 990	134 876	55 394	(D)	–	(D)
10 or less stockholders	farms	162	198	115	6	5	–
	acres	452 287	472 989	567 786	(D)	6 984	–
Other—cooperative, estate or trust, institutional, etc.	farms	312	254	235	8	4	10
	acres	1 835 119	1 649 371	1 846 806	(D)	(D)	881 833

[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..	628	32	136	82	378	3 201	25 067	945
1992..	626	16	104	93	413	2 498	24 654	853
Land in farms ..... acres, 1997..	1 229 583	7 047	1 039 530	62 832	120 174	1 868 515	30 765 706	631 049
1992..	1 172 214	(D)	(D)	64 644	191 011	1 662 445	32 320 584	604 464
Harvested cropland ..... farms, 1997..	423	11	72	68	272	1 498	16 908	652
1992..	447	6	65	86	290	1 242	17 331	592
acres, 1997..	71 056	1 918	18 890	21 786	28 462	214 207	5 682 777	108 532
1992..	67 324	501	8 622	29 089	29 112	189 582	5 343 382	86 459
1997 FARMS BY SIZE								
1 to 9 acres	76	4	22	11	39	468	2 034	95
10 to 49 acres	156	7	35	16	98	868	4 648	210
50 to 139 acres	132	10	20	12	90	527	3 522	179
140 to 219 acres	63	–	12	7	44	260	2 234	104
220 to 499 acres	105	5	26	19	55	403	3 635	145
500 acres or more	96	6	21	17	52	675	8 994	212
1997 OWNED AND RENTED LAND IN FARMS								
Owned land in farms ..... farms..	558	25	120	65	348	2 919	22 006	861
acres..	1 148 368	(D)	(D)	50 377	71 464	1 358 796	19 106 710	389 663
Rented or leased land in farms ..... farms..	238	15	46	40	137	797	10 985	365
acres..	81 215	(D)	(D)	12 455	48 710	509 719	11 658 996	241 386
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	390	17	90	42	241	2 404	14 082	580
1992..	358	10	59	38	251	1 761	12 946	519
acres, 1997..	442 035	(D)	(D)	43 592	41 107	856 087	9 120 220	232 639
1992..	936 852	(D)	(D)	4 549	43 422	664 995	8 212 992	168 351
Part owners ..... farms, 1997..	168	8	30	23	107	515	7 924	281
1992..	175	2	26	32	115	519	8 192	244
acres, 1997..	763 367	(D)	(D)	12 986	72 207	859 123	18 434 228	342 306
1992..	163 069	(D)	(D)	48 414	106 938	866 589	20 297 984	356 153
Tenants ..... farms, 1997..	70	7	16	17	30	282	3 061	84
1992..	93	4	19	23	47	218	3 516	90
acres, 1997..	24 181	1 007	10 060	6 254	6 860	153 305	3 211 258	56 104
1992..	72 293	520	19 441	11 681	40 651	130 861	3 809 608	79 960
1997 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	541	27	122	47	345	2 641	20 640	819
Partnership	46	3	7	16	20	281	2 508	92
Family held corporation	26	1	3	14	8	192	1 496	22
Other than family held corporation	7	1	1	4	1	16	182	5
Other—cooperative, estate or trust, institutional, etc.	8	–	3	1	4	71	241	7
1997 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales ..... farms..	628	32	136	82	378	3 201	25 067	945
$1,000..	108 703	2 139	43 128	53 154	10 283	78 956	4 455 257	147 212
Crops, including nursery and greenhouse crops ..... farms..	249	7	35	61	146	1 031	13 072	388
$1,000..	54 238	2 036	4 526	41 690	5 985	31 347	1 295 597	23 423
Livestock, poultry, and their products ..... farms..	419	20	101	32	266	1 973	15 952	684
$1,000..	54 465	102	38 602	11 463	4 297	47 609	3 159 660	123 789
Farms by value of sales:								
Less than $1,000	99	6	30	7	56	853	3 600	128
$1,000 to $2,499	102	9	29	3	61	469	2 406	124
$2,500 to $9,999	181	9	36	16	120	861	5 208	292
$10,000 to $19,999	80	3	14	10	53	378	2 923	128
$20,000 to $24,999	22	–	6	1	15	93	1 033	34
$25,000 or more	144	5	21	45	73	547	9 897	239
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	59	6	9	14	30	483	5 337	78
Vegetable and melon farming (1112)	27	–	1	16	10	31	461	25
Fruit and tree nut farming (1113)	7	–	2	–	5	39	425	10
Greenhouse, nursery, and floriculture production (1114)	15	1	–	13	1	85	448	7
Other crop farming (1119)	112	3	18	13	78	412	4 426	188
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	112	3	18	13	78	412	4 426	188
Beef cattle ranching and farming (112111)	282	12	62	10	198	1 115	9 768	480
Cattle feedlots (112112)	11	2	1	1	7	60	726	29
Dairy cattle and milk production (11212)	4	–	–	1	3	20	281	11
Hog and pig farming (1122)	13	3	2	–	8	52	346	16
Poultry and egg production (1123)	2	–	1	1	–	40	110	2
Sheep and goat farming (1124)	32	1	8	7	16	149	592	39
Animal aquaculture and other animal production (1125, 1129)	64	4	32	6	22	715	2 147	60

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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	457	22	104	64	267	2 292	18 208	702
Not on farm operated	147	7	27	14	99	706	5 252	226
Not reported	24	3	5	4	12	203	1 607	17
Operators by principal occupation:								
Farming	263	13	51	56	143	1 526	13 873	439
Other	365	19	85	26	235	1 675	11 194	506
Operators by days worked off farm:								
None	189	7	40	51	91	1 330	9 603	303
Any	411	21	90	25	275	1 673	13 786	612
1 to 99 days	61	4	10	6	41	319	2 596	118
100 to 199 days	76	5	21	4	46	356	2 573	109
200 days or more	274	12	59	15	188	998	8 617	385
Not reported	28	4	6	6	12	198	1 678	30
Operators by years on present farm:								
2 years or less	57	3	12	3	39	274	1 510	77
3 or 4 years	71	5	23	5	38	345	2 146	91
5 to 9 years	125	6	33	12	74	632	4 190	183
10 years or more	285	10	51	51	173	1 481	13 762	489
Average years on present farm	14.5	10.8	11.9	22.5	14.0	16.4	18.4	16.8
Not reported	90	8	17	11	54	469	3 459	105
Operators by age group:								
Under 25 years	9	1	2	–	6	41	307	11
25 to 34 years	51	1	7	6	37	155	1 542	71
35 to 44 years	157	13	24	17	103	663	5 236	221
45 to 54 years	182	11	54	15	102	886	6 512	237
55 to 59 years	67	2	15	9	41	324	2 888	102
60 to 64 years	54	3	13	3	35	252	2 569	94
65 to 69 years	42	–	12	6	24	241	2 197	84
70 years and over	66	1	9	26	30	639	3 816	125
Average age	50.9	46.1	51.7	56.8	49.7	54.8	53.7	52.5
Operators by sex:								
Male	578	30	118	76	354	(X)	25 067	877
Female	50	2	18	6	24	3 201	(X)	68
Operators of Spanish, Hispanic, or Latino origin (see text)	373	1	23	3	346	68	877	945
1997 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans: farms	8	–	1	3	4	38	866	15
$1,000	174	–	(D)	(D)	117	717	33 633	675
Government payments received: farms	103	8	19	27	49	759	8 213	159
$1,000	896	65	197	341	293	7 814	110 029	1 164

[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	**28 268**	**32 634 221**	**5 896 984**	**707 165**	**71 417**	**4 534 213**	**1 326 944**	**3 207 269**
Crop production (111)	12 147	11 993 163	4 535 814	697 589	102 053	1 322 184	1 228 092	94 092
Oilseed and grain farming (1111)	5 820	8 464 304	3 494 132	806 476	122 858	637 668	577 774	59 894
Soybean farming (11111)	–	–	–	–	–	–	–	–
Oilseed (except soybean) farming (11112)	29	23 346	12 547	278 218	76 607	1 101	(D)	(D)
Dry pea and bean farming (11113)	125	67 060	45 869	399 242	48 260	6 161	(D)	(D)
Wheat farming (11114)	2 290	4 615 579	1 820 711	837 627	118 488	184 158	168 237	15 921
Corn farming (11115)	1 537	1 722 658	963 483	1 018 594	168 928	312 188	289 206	22 982
Rice farming (11116)	–	–	–	–	–	–	–	–
Other grain farming (11119)	1 839	2 035 661	651 522	613 645	93 062	134 059	113 159	20 900
Vegetable and melon farming (11121)	492	308 952	213 965	1 133 055	279 157	229 206	226 683	2 523
Potato farming (111211)	210	218 859	147 489	1 871 318	483 570	123 909	122 229	1 679
Other vegetable (except potato) and melon farming (111219)	282	90 093	66 476	704 064	160 376	105 297	104 453	844
Fruit and tree nut farming (1113)	464	22 119	7 743	265 536	39 432	10 132	10 023	109
Orange groves (11131)	–	–	–	–	–	–	–	–
Citrus (except orange) groves (11132)	–	–	–	–	–	–	–	–
Noncitrus fruit and tree nut farming (11133)	464	22 119	7 743	265 536	39 432	10 132	10 023	109
Apple orchards (111331)	195	12 666	4 316	270 724	49 239	4 403	4 336	67
Grape vineyards (111332)	31	1 136	389	207 821	33 179	(D)	(D)	(D)
Strawberry farming (111333)	1	(D)	(D)	–	–	(D)	(D)	–
Berry (except strawberry) farming (111334)	5	(D)	(D)	321 469	28 133	25	25	–
Tree nut farming (111335)	–	–	–	–	–	–	–	–
Fruit and tree nut combination farming (111336)	–	–	–	–	–	–	–	–
Other noncitrus fruit farming (111339)	232	8 254	2 998	263 950	32 045	4 682	(D)	(D)
Greenhouse, nursery, and floriculture production (1114)	533	116 092	20 524	596 297	89 775	211 459	210 959	499
Food crops grown under cover (11141)	24	1 284	172	2 732 584	183 259	48 786	(D)	(D)
Nursery and floriculture production (11142)	509	114 808	20 352	525 245	86 666	162 672	(D)	(D)
Nursery and tree production (111421)	280	105 285	17 089	521 738	92 302	75 777	75 416	361
Floriculture production (111422)	229	9 523	3 263	530 242	78 636	86 895	(D)	(D)
Other crop farming (1119)	4 838	3 081 696	799 450	577 117	66 651	233 721	202 653	31 068
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming (11193)	–	–	–	–	–	–	–	–
Hay farming (11194)	4 288	2 070 927	630 040	521 462	59 378	147 318	128 987	18 331
All other crop farming (11199)	550	1 010 769	169 410	1 015 676	123 969	86 403	73 666	12 737
Animal production (112)	16 121	20 641 058	1 361 170	714 160	49 041	3 212 029	98 852	3 113 177
Cattle ranching and farming (1121)	11 970	19 120 968	1 267 648	816 907	53 510	2 728 751	90 429	2 638 322
Beef cattle ranching and farming, including feedlots (11211)	11 669	18 929 565	1 215 466	817 688	51 001	2 520 649	85 600	2 435 048
Beef cattle ranching and farming (112111)	10 883	17 728 728	1 048 915	812 826	43 880	612 924	59 004	553 920
Cattle feedlots (112112)	786	1 200 837	166 551	882 624	146 105	1 907 724	26 596	1 881 128
Dairy cattle and milk production (11212)	301	191 403	52 182	783 439	161 027	208 102	4 828	203 274
Hog and pig farming (1122)	398	139 246	20 740	351 558	50 945	171 345	2 715	168 630
Poultry and egg production (1123)	150	17 837	1 472	377 878	144 137	142 248	(D)	(D)
Chicken egg production (11231)	87	7 450	912	375 339	391 996	66 504	(D)	(D)
Broilers and other meat-type chicken production (11232)	4	84	(D)	–	–	7	(D)	(D)
Turkey production (11233)	6	(D)	(D)	565 891	39 604	(D)	(D)	(D)
Poultry hatcheries (11234)	4	(D)	(D)	527 400	60 000	(D)	(D)	(D)
Other poultry production (11239)	49	4 583	372	331 550	17 593	543	(D)	(D)
Sheep and goat farming (1124)	741	639 994	43 924	575 107	35 685	140 337	3 546	136 791
Sheep farming (11241)	626	630 422	43 517	673 416	39 207	139 657	3 526	136 131
Goat farming (11242)	115	9 572	407	183 258	21 643	681	20	661
Animal aquaculture (1125)	32	4 995	129	526 182	85 196	3 921	(D)	(D)
Other animal production (1129)	2 830	718 018	27 257	374 653	27 806	25 427	1 816	23 611
Apiculture (11291)	58	1 981	(D)	127 727	29 731	(D)	(D)	(D)
Horse and other equine production (11292)	2 539	581 923	18 112	376 438	26 756	13 749	(D)	(D)
Fur-bearing animal and rabbit production (11293)	18	483	(D)	274 250	57 111	(D)	–	(D)
All other animal production (11299)	215	133 631	8 953	457 380	38 428	9 260	1 239	8 020

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

USDA, National Agricultural Statistics Service

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..	2	19	42
Land in farms[2] ..... acres..	(D)	272 377	1 299 330
Average size of farm ..... acres..	(D)	14 336	30 936
Estimated market value of land and buildings[2 3] ..... $1,000..	(D)	49 949	224 832
Average per farm ..... dollars..	(D)	2 628 872	5 353 147
Average per acre ..... dollars..	(D)	183	173
Estimated market value of all machinery and equipment[2 3] ..... $1,000..	(D)	752	3 767
Land in farms according to use:[2]			
Total cropland ..... farms..	2	6	20
acres..	(D)	(D)	11 209
Harvested cropland ..... farms..	2	6	19
acres..	(D)	570	4 864
Cropland used only for pasture or grazing ..... farms..	–	1	6
acres..	–	(D)	(D)
Other cropland ..... farms..	1	4	11
acres..	(D)	(D)	(D)
Total woodland ..... farms..	1	–	3
acres..	(D)	–	(D)
Woodland pastured ..... farms..	1	–	3
acres..	(D)	–	(D)
Woodland not pastured ..... farms..	1	–	1
acres..	(D)	–	(D)
Pastureland and rangeland other than cropland and woodland pastured..... farms..	2	15	32
acres..	(D)	254 751	922 392
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2	8	20
acres..	(D)	(D)	(D)
Irrigated land ..... farms..	2	5	20
acres..	(D)	382	36 464
Market value of agricultural products sold[2] . $1,000..	(D)	726	5 428
Average per farm ..... dollars..	(D)	38 202	129 238
Crops, including nursery and greenhouse crops..... $1,000..	(D)	(D)	617
Livestock, poultry, and their products .... $1,000..	(D)	(D)	4 811
Total farm production expenses[2 3] ..... $1,000..	(D)	1 246	5 391
Average per farm ..... dollars..	(D)	65 559	128 359
Government payments received[2] ..... farms..	2	1	3
$1,000..	(D)	(D)	(D)
Average per farm ..... dollars..	(D)	(D)	(D)
Other farm-related income[2 3] ..... farms..	1	5	3
$1,000..	(D)	402	(D)
Average per farm ..... dollars..	(D)	80 450	(D)
Tenure of operator:			
Full owners	1	9	24
Part owners	1	9	12
Tenants	–	1	6
Farms by North American Industry Classification System:			
Oilseed and grain farming (1111)	–	1	(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	2	(NA)
Tobacco farming (11191)	–	–	(NA)
Cotton farming (11192)	–	–	(NA)
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	1	2	(NA)
Beef cattle ranching and farming (112111).....	1	12	(NA)
Cattle feedlots (112112)	–	1	(NA)
Dairy cattle and milk production (11212)	–	–	(NA)
Hog and pig farming (1122)	–	–	(NA)
Poultry and egg production (1123)	–	–	(NA)
Sheep and goat farming (1124).....	–	–	(NA)
Animal aquaculture and other animal production (1125, 1129)	–	2	(NA)

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

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

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

Item	1997 Farms	1997 Number	1992 Farms	1992 Number
INVENTORY				
Layers and pullets 13 weeks old and older (see text)	1 628	3 793 457	1 767	4 257 327
Layers 20 weeks old and older ...	1 577	3 595 189	1 744	3 798 587
Farms with inventory of—				
1 to 49	1 468	23 433	1 564	25 072
50 to 99	70	4 034	119	7 186
100 to 399	20	3 530	34	(D)
400 to 3,199	8	5 070	11	8 583
3,200 to 9,999.....	1	(D)	1	(D)
10,000 to 19,999	1	(D)	–	–
20,000 to 49,999	3	93 500	5	148 300
50,000 to 99,999	1	(D)	3	162 267
100,000 or more	5	3 389 622	7	3 435 734
Pullets 13 weeks old and older but less than 20 weeks old (see text).....	243	198 268	300	458 740
Pullet chicks and pullets less than 13 weeks old.....	110	639 580	72	284 032
Broilers and other meat-type chickens.....	275	10 155	265	12 838
Turkeys	250	(D)	253	(D)
For slaughter.....	178	(D)	177	(D)
Hens kept for breeding	101	406	125	560
Ducks, geese, and other poultry	690	(X)	625	(X)
SALES				
Layers 20 weeks old and older	126	2 098 176	173	1 903 539
Pullet chicks and pullets less than 20 weeks old.....	43	(D)	27	763 975
Broilers and other meat-type chickens.....	74	11 933	74	(D)
Farms by number sold—				
1 to 1,999.....	72	(D)	69	9 631
2,000 to 15,999.....	2	(D)	4	18 000
16,000 to 29,999	–	–	–	–
30,000 to 59,999	–	–	–	–
60,000 to 99,999	–	–	–	–
100,000 to 199,999	–	–	–	–
200,000 to 299,999	–	–	–	–
300,000 to 499,999	–	–	–	–
500,000 or more	–	–	1	(D)
500,000 to 749,999	–	–	1	(D)
750,000 or more	–	–	–	–
Turkeys	79	(D)	108	4 588 403
For slaughter.....	74	(D)	99	4 588 265
Hens kept for breeding	9	57	13	138
Ducks, geese, and other poultry	146	(X)	142	(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	126	2 098 176	173	1 903 539	Pullet chicks and pullets less than 20 weeks old	43	(D)	27	763 975
Farms by number sold—					Farms by number sold—				
1 to 99	104	2 192	152	2 933	1 to 1,999	41	5 216	20	1 975
100 to 399	9	1 835	5	950	2,000 to 15,999	–	–	3	19 000
400 to 3,199	1	(D)	4	9 800	16,000 to 29,999	–	–	1	(D)
3,200 to 9,999	2	(D)	1	(D)	30,000 to 59,999	–	–	1	(D)
10,000 to 19,999	1	(D)	1	(D)	60,000 to 99,999	–	–	–	–
20,000 to 49,999	3	66 150	5	185 931	100,000 or more	2	(D)	2	(D)
50,000 to 99,999	1	(D)	1	(D)					
100,000 or more	5	1 952 384	4	1 615 904					

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

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

Layers and pullets 13 weeks old and older inventory (see text)	Inventory									
	Layers and pullets 13 weeks old and older (see text)						Pullet chicks and pullets less than 13 weeks old		Broilers and other meat-type chickens	
	Total		Layers 20 weeks old and older		Pullets 13 weeks old and older but less than 20 weeks old					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**1 628**	**3 793 457**	**1 577**	**3 595 189**	**243**	**198 268**	**82**	**635 695**	**233**	**7 283**
Farms with inventory of—										
1 to 49	1 497	24 984	1 450	22 878	195	2 106	63	1 020	207	4 493
50 to 99	81	4 886	79	4 114	28	772	6	133	14	(D)
100 to 399	29	4 974	28	3 805	14	1 169	5	(D)	9	1 719
400 to 1,599	8	3 610	8	(D)	2	(D)	2	(D)	3	(D)
1,600 to 3,199	1	(D)	1	(D)	–	–	–	–	–	–
3,200 to 9,999	1	(D)	1	(D)	–	–	1	(D)	–	–
10,000 to 19,999	1	(D)	1	(D)	–	–	–	–	–	–
20,000 to 49,999	3	93 500	3	93 500	–	–	1	(D)	–	–
50,000 to 99,999	2	(D)	1	(D)	2	(D)	1	(D)	–	–
100,000 or more	5	3 519 154	5	(D)	2	(D)	3	387 845	–	–
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	28	3 885	42	2 872

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	**119**	**2 712 192**	**103**	**(D)**	**35**	**(D)**	**53**	**4 709**	**515**	**(D)**
Farms with inventory of—										
1 to 49	85	6 738	74	5 922	22	816	43	2 292	427	150
50 to 99	13	819	10	544	7	275	7	(D)	39	26
100 to 399	5	1 318	4	(D)	3	(D)	3	(D)	28	(D)
400 to 1,599	3	500	3	(D)	1	(D)	–	–	8	47
1,600 to 3,199	1	(D)	1	(D)	–	–	–	–	1	(D)
3,200 to 9,999	1	(D)	1	(D)	1	(D)	–	–	1	(D)
10,000 to 19,999	1	(D)	1	(D)	–	–	–	–	1	(D)
20,000 to 49,999	3	(D)	3	(D)	–	–	–	–	3	1 516
50,000 to 99,999	2	(D)	1	(D)	1	(D)	–	–	2	(D)
100,000 or more	5	1 952 384	5	1 952 384	–	–	–	–	5	61 680
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	29	(D)	23	(D)	8	(D)	21	7 224	165	(D)

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	**79**	**(D)**	**74**	**(D)**	**9**	**57**
Farms by number of turkeys sold—						
1 to 1,999	78	2 075	73	2 018	9	57
2,000 to 7,999	–	–	–	–	–	–
8,000 to 15,999	–	–	–	–	–	–
16,000 to 29,999	–	–	–	–	–	–
30,000 to 59,999	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	1	(D)	1	(D)	–	–

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

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

Item	1997		1992	
	Farms	Number	Farms	Number
Cattle and calves	15 592	3 307 301	14 797	3 086 717
Farms with—				
1 to 9	2 638	13 018	2 268	11 250
10 to 19	2 089	28 631	1 832	25 441
20 to 49	3 429	109 509	3 214	102 090
50 to 99	2 566	177 515	2 512	174 357
100 to 199	2 050	281 813	2 192	302 569
200 to 499	1 775	533 704	1 774	542 282
500 to 999	629	425 544	606	407 523
1,000 to 2,499	307	451 239	277	399 139
2,500 to 4,999	54	184 815	69	239 153
5,000 or more	55	1 101 513	53	882 913
Cows and heifers that had calved	12 610	998 508	12 099	982 172
Farms with—				
1 to 9	2 839	13 015	2 543	11 528
10 to 19	1 854	25 308	1 787	24 377
20 to 49	3 135	98 204	2 956	92 028
50 to 99	2 015	137 111	2 109	144 285
100 to 199	1 519	203 129	1 470	195 089
200 to 499	959	277 981	970	282 876
500 to 999	228	146 844	206	130 959
1,000 to 2,499	53	73 037	47	62 759
2,500 or more	8	23 879	11	38 271
Beef cows	12 243	918 891	11 596	900 347
Farms with—				
1 to 9	2 746	12 719	2 400	11 095
10 to 19	1 840	25 117	1 774	24 164
20 to 49	3 095	96 988	2 919	90 631
50 to 99	1 969	133 711	2 029	138 673
100 to 199	1 459	195 237	1 368	181 283
200 to 499	885	254 236	879	255 768
500 to 999	202	129 414	179	113 619
1,000 to 2,499	42	56 384	39	53 349
2,500 or more	5	15 085	9	31 765

Item	1997		1992	
	Farms	Number	Farms	Number
Cows and heifers that had calved—Con.				
Milk cows	814	79 617	1 162	81 825
Farms with—				
1 to 9	479	1 004	743	1 537
10 to 19	36	457	36	456
20 to 49	72	2 239	63	2 149
50 to 99	50	3 405	99	6 838
100 to 199	61	7 695	93	12 427
200 to 499	78	24 502	92	27 275
500 to 999	26	17 278	29	18 453
1,000 or more	12	23 037	7	12 690
Heifers and heifer calves	11 697	1 021 657	11 228	957 860
Farms with—				
1 to 9	4 787	19 718	4 221	17 980
10 to 19	2 137	28 450	2 081	27 828
20 to 49	2 288	69 128	2 352	70 704
50 to 99	1 089	73 524	1 122	75 011
100 to 199	687	92 031	739	97 670
200 to 499	448	133 413	464	134 982
500 to 999	147	95 952	133	89 518
1,000 to 2,499	64	96 753	79	116 344
2,500 or more	50	412 688	37	327 823
Steers, steer calves, bulls, and bull calves	13 125	1 287 136	12 267	1 146 685
Farms with—				
1 to 9	6 527	24 195	6 070	22 393
10 to 19	1 993	26 556	1 861	24 842
20 to 49	2 175	65 496	2 055	62 739
50 to 99	1 137	76 341	970	65 099
100 to 199	624	83 545	616	80 882
200 to 499	419	123 846	429	126 740
500 to 999	110	75 508	124	81 735
1,000 to 2,499	88	126 021	83	128 609
2,500 or more	52	685 628	59	553 646

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	15 124	3 751 788	2 537 589	14 439	3 569 739	2 570 192
Farms by number sold—						
1 to 9	4 014	18 576	8 636	3 431	15 359	7 630
10 to 19	2 416	33 370	14 775	2 266	31 393	15 145
20 to 49	3 395	108 077	47 810	3 272	103 423	49 977
50 to 99	2 181	152 414	68 570	2 208	153 744	77 622
100 to 199	1 475	201 989	95 861	1 423	194 149	100 558
200 to 499	1 045	315 387	155 580	1 187	352 228	190 918
500 to 999	306	206 438	112 618	325	211 783	125 868
1,000 to 2,499	181	262 173	151 830	186	270 166	177 625
2,500 to 4,999	46	153 136	96 340	70	242 129	176 774
5,000 or more	65	2 300 228	1 785 570	71	1 995 365	1 648 073
Cattle, including calves weighing 500 pounds or more	12 399	3 414 356	2 436 288	12 076	3 247 905	2 454 332
Farms by number sold—						
1 to 9	3 934	16 724	8 956	3 653	14 949	8 380
10 to 19	1 889	25 639	12 987	1 859	25 435	13 775
20 to 49	2 551	80 799	40 183	2 484	77 941	42 339
50 to 99	1 629	113 708	57 275	1 590	109 604	61 953
100 to 199	1 125	152 782	80 380	1 067	144 248	83 051
200 to 499	791	237 426	129 861	861	255 205	153 414
500 to 999	227	152 502	94 341	261	169 303	110 259
1,000 to 2,499	151	217 963	138 896	165	241 602	168 430
2,500 to 4,999	38	127 595	88 854	67	230 016	171 728
5,000 or more	64	2 289 218	1 784 555	69	1 979 602	1 641 004
Cattle fattened on grain and concentrates for slaughter	1 626	2 432 312	1 900 247	1 744	2 285 931	1 888 414
Farms by number sold—						
1 to 9	971	2 956	2 232	882	2 425	1 709
10 to 19	119	1 513	1 086	146	1 940	1 200
20 to 49	102	3 184	2 196	162	4 914	3 205
50 to 99	99	6 879	4 601	111	7 514	5 273
100 to 199	68	9 468	6 832	93	12 683	8 530
200 to 499	87	27 787	20 826	124	35 746	26 112
500 to 999	48	33 771	25 210	55	37 400	29 476
1,000 to 2,499	55	89 726	67 703	64	100 634	80 066
2,500 to 4,999	23	79 729	59 775	45	155 237	126 052
5,000 or more	54	2 177 299	1 709 785	62	1 927 438	1 606 791
Calves weighing less than 500 pounds	6 690	337 432	101 301	6 793	321 834	115 860
Farms by number sold—						
1 to 9	2 651	11 091	3 434	2 446	9 890	3 505
10 to 19	1 131	15 426	4 955	1 229	16 447	5 967
20 to 49	1 479	45 298	14 825	1 553	47 381	17 520
50 to 99	708	48 241	15 940	795	54 211	20 351
100 to 199	394	53 309	17 850	458	61 078	23 477
200 to 499	248	70 849	22 093	253	72 902	26 165
500 to 999	53	35 816	10 179	50	32 977	10 705
1,000 or more	26	57 402	12 024	9	26 948	8 170

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	**15 592**	**3 307 301**	**12 610**	**998 508**	**11 697**	**1 021 657**	**13 125**	**1 287 136**	**14 492**	**3 670 155**	**2 492 890**
Farms with herd size of—											
1 to 9	2 638	13 018	1 444	4 655	1 428	3 442	1 863	4 921	1 552	18 511	8 369
10 to 19	2 089	28 631	1 698	13 861	1 503	6 734	1 752	8 036	2 089	22 128	10 229
20 to 49	3 429	109 509	2 949	59 927	2 555	24 685	2 875	24 897	3 428	70 215	31 896
50 to 99	2 566	177 515	2 288	98 546	2 075	39 800	2 243	39 169	2 566	107 433	48 557
100 to 199	2 050	281 813	1 849	156 610	1 679	62 191	1 825	63 012	2 050	173 803	79 548
200 to 499	1 775	533 704	1 560	269 312	1 526	131 947	1 600	132 445	1 774	355 058	177 395
500 to 999	629	425 544	545	189 286	558	127 791	573	108 467	625	295 746	159 030
1,000 to 2,499	307	451 239	232	146 230	270	145 110	289	159 899	304	416 869	268 189
2,500 to 4,999	54	184 815	34	47 242	50	71 219	51	66 354	51	161 945	99 425
5,000 or more	55	1 101 513	11	12 839	53	408 738	54	679 936	53	2 048 447	1 610 255
No cattle and calves herd as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	632	81 633	44 698

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	**12 610**	**1 937 201**	**12 610**	**998 508**	**9 894**	**485 996**	**10 756**	**452 697**	**12 051**	**1 269 756**	**667 604**
Farms with cow herd size of—											
1 to 9	2 839	42 108	2 839	13 015	2 108	14 315	2 240	14 778	2 287	31 810	15 398
10 to 19	1 854	51 983	1 854	25 308	1 431	13 220	1 579	13 455	1 853	32 748	15 253
20 to 49	3 135	200 166	3 135	98 204	2 409	47 758	2 692	54 204	3 135	129 716	62 449
50 to 99	2 015	260 170	2 015	137 111	1 606	60 560	1 780	62 499	2 015	154 278	74 338
100 to 199	1 519	376 570	1 519	203 129	1 266	87 343	1 364	86 098	1 519	292 937	165 407
200 to 499	959	559 725	959	277 981	826	148 118	838	133 626	958	373 589	199 993
500 to 999	228	265 156	228	146 844	197	66 574	208	51 738	224	149 624	76 516
1,000 to 2,499	53	143 714	53	73 037	44	37 965	48	32 712	52	88 270	50 592
2,500 or more	8	37 609	8	23 879	7	10 143	7	3 587	8	16 784	7 658
No cow herd as of Dec. 31, 1997	2 982	1 370 100	(X)	(X)	1 803	535 661	2 369	834 439	3 073	2 482 032	1 869 985

[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	**12 243**	**1 818 125**	**12 243**	**931 262**	**12 243**	**918 891**	**9 593**	**448 921**	**10 488**	**437 942**
Farms with beef herd size of—										
1 to 9	2 746	42 127	2 746	14 769	2 746	12 719	2 051	14 223	2 176	13 135
10 to 19	1 840	53 474	1 840	26 200	1 840	25 117	1 414	13 500	1 569	13 774
20 to 49	3 095	202 719	3 095	100 101	3 095	96 988	2 382	48 080	2 666	54 538
50 to 99	1 969	257 658	1 969	135 211	1 969	133 711	1 568	59 695	1 746	62 752
100 to 199	1 459	363 760	1 459	196 117	1 459	195 237	1 209	82 676	1 317	84 967
200 to 499	885	522 871	885	257 005	885	254 236	755	135 049	783	130 817
500 to 999	202	238 367	202	130 390	202	129 414	174	58 902	187	49 075
1,000 to 2,499	42	111 123	42	56 384	42	56 384	35	29 284	39	25 455
2,500 or more	5	26 026	5	15 085	5	15 085	5	7 512	5	3 429
No beef cow herd as of Dec. 31, 1997	3 349	1 489 176	367	67 246	(X)	(X)	2 104	572 736	2 637	849 194

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	**11 726**	**1 193 366**	**629 961**	**9 591**	**938 945**	**548 219**	**1 049**	**251 197**	**188 948**	**5 474**	**254 421**	**81 742**
Farms with beef herd size of—												
1 to 9	2 235	30 075	14 278	1 801	21 940	11 955	312	(D)	(D)	1 019	8 135	2 323
10 to 19	1 839	32 889	15 309	1 477	23 903	12 646	161	1 026	745	883	8 986	2 663
20 to 49	3 095	130 899	62 895	2 450	94 268	52 332	214	21 567	15 826	1 496	36 631	10 564
50 to 99	1 969	153 709	74 569	1 651	115 404	61 834	150	14 836	10 649	904	38 305	12 735
100 to 199	1 459	288 721	163 670	1 229	237 581	147 797	109	93 887	73 641	663	51 140	15 872
200 to 499	884	324 426	173 585	774	256 104	151 169	74	54 995	43 760	388	68 322	22 415
500 to 999	199	141 851	73 307	166	107 756	61 202	22	18 847	14 192	108	34 095	12 105
1,000 to 2,499	41	77 302	45 752	38	(D)	(D)	6	43 300	28 126	11	(D)	(D)
2,500 or more	5	13 494	6 597	5	(D)	(D)	1	(D)	(D)	2	(D)	(D)
No beef cow herd as of Dec. 31, 1997	3 398	2 558 422	1 907 628	2 808	2 475 411	1 888 070	577	2 181 115	1 711 298	1 216	83 011	19 558

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	**814**	**188 380**	**814**	**106 715**	**814**	**79 617**	**669**	**52 746**	**649**	**28 919**
Farms with milk cow herd size of—										
1 to 9	479	39 112	479	20 331	479	1 004	380	8 522	400	10 259
10 to 19	36	2 217	36	1 294	36	457	32	570	28	353
20 to 49	72	6 591	72	4 137	72	2 239	55	1 545	48	909
50 to 99	50	6 818	50	4 517	50	3 405	36	1 556	34	745
100 to 199	61	16 657	61	9 009	61	7 695	58	6 061	49	1 587
200 to 499	78	46 794	78	26 248	78	24 502	75	15 250	60	5 296
500 to 999	26	29 887	26	17 832	26	17 278	24	8 965	21	3 090
1,000 or more	12	40 304	12	23 347	12	23 037	9	10 277	9	6 680
No milk cow herd as of Dec. 31, 1997	14 778	3 118 921	11 796	891 793	(X)	(X)	11 028	968 911	12 476	1 258 217

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	**747**	**110 302**	**53 423**	**588**	**80 841**	**459**	**29 461**	**352**	**187 972**
Farms with milk cow herd size of—									
1 to 9	413	23 069	10 344	323	15 605	232	7 464	17	37
10 to 19	36	1 873	853	25	1 508	22	365	36	790
20 to 49	72	2 296	1 167	59	1 563	36	733	72	4 032
50 to 99	50	2 634	1 086	38	1 687	30	947	50	6 771
100 to 199	61	5 952	2 731	49	3 699	47	2 253	61	15 631
200 to 499	78	53 034	28 697	63	44 642	62	8 392	78	55 595
500 to 999	25	9 336	3 631	22	4 954	22	4 382	26	45 113
1,000 or more	12	12 108	4 915	9	7 183	8	4 925	12	60 004
No milk cow herd as of Dec. 31, 1997	14 377	3 641 486	2 484 165	11 811	3 333 515	6 231	307 971	15	1 524

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	**15 124**	**3 751 788**	**2 537 589**	**12 399**	**3 414 356**	**2 436 288**	**1 626**	**2 432 312**	**1 900 247**	**6 690**	**337 432**	**101 301**
Farms by number of cattle and calves sold—												
1 to 9	4 014	18 576	8 636	3 131	12 442	6 804	596	1 610	1 248	1 626	6 134	1 832
10 to 19	2 416	33 370	14 775	1 951	22 317	11 342	209	1 141	818	1 168	11 053	3 432
20 to 49	3 395	108 077	47 810	2 702	72 516	36 259	202	2 495	1 734	1 647	35 561	11 551
50 to 99	2 181	152 414	68 570	1 852	108 958	54 393	157	5 359	3 576	993	43 456	14 177
100 to 199	1 475	201 989	95 861	1 283	149 986	78 806	127	9 662	6 857	652	52 003	17 055
200 to 499	1 045	315 387	155 580	928	240 987	131 821	125	27 439	20 589	426	74 400	23 759
500 to 999	306	206 438	112 618	279	162 328	99 017	60	31 812	23 716	120	44 110	13 601
1,000 to 2,499	181	262 173	151 830	169	224 995	142 940	69	87 766	65 877	44	37 178	8 890
2,500 or more	111	2 453 364	1 881 910	104	2 419 827	1 874 906	81	2 265 028	1 775 831	14	33 537	7 004

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	1 225	787 440	1 643	464 479
Farms with—				
1 to 24	939	5 703	1 024	7 421
25 to 49	81	2 846	138	4 781
50 to 99	58	3 942	145	9 459
100 to 199	52	7 187	122	16 561
200 to 499	38	11 449	124	37 506
500 to 999	16	10 686	44	28 907
1,000 to 1,999	18	27 123	27	37 514
2,000 to 4,999	9	27 946	10	24 974
5,000 or more	14	690 558	9	297 356
Hogs and pigs used or to be used for breeding	491	149 292	798	58 156
Farms with—				
1 to 24	415	2 612	611	4 310
25 to 49	26	840	73	2 405
50 to 99	8	534	56	3 597
100 to 199	11	1 258	29	3 783
200 to 499	16	4 772	17	4 604
500 or more	15	139 276	12	39 457
Other hogs and pigs	1 132	638 148	1 538	406 323
Farms with—				
1 to 24	877	5 015	962	6 509
25 to 49	69	2 368	146	5 130
50 to 99	51	3 527	121	8 139
100 to 199	46	6 359	115	15 504
200 to 499	36	10 800	118	36 350
500 to 999	17	11 427	34	22 696
1,000 or more	36	598 652	42	311 995

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	1 035	1 452 164	170 699	1 558	878 515	78 573
Farms with—						
1 to 24	658	4 648	621	778	6 579	694
25 to 49	103	3 553	418	194	6 872	628
50 to 99	75	5 191	513	147	9 971	831
100 to 199	72	9 832	978	142	19 055	1 508
200 to 499	50	15 728	1 690	142	43 462	3 981
500 to 999	16	9 609	943	68	48 319	4 268
1,000 to 1,999	18	23 885	2 806	43	57 998	5 499
2,000 to 4,999	17	59 057	6 162	29	89 847	8 167
5,000 or more	26	1 320 661	156 568	15	596 412	52 997
5,000 to 7,499	8	48 197	4 995	1	(D)	(D)
7,500 or more	18	1 272 464	151 572	14	(D)	(D)
Feeder pigs sold	190	369 159	18 184	375	118 385	4 041
Farms with—						
1 to 9	46	230	9	65	360	14
10 to 24	44	688	28	86	1 250	44
25 to 49	36	1 210	49	62	2 207	70
50 to 99	22	1 451	52	59	3 847	126
100 to 199	16	2 082	87	49	6 842	217
200 to 499	8	2 699	109	17	4 646	146
500 to 999	3	1 934	73	15	9 705	310
1,000 or more	15	358 865	17 777	22	89 528	3 113
1,000 to 1,999	–	–	–	8	11 178	448
2,000 or more	15	358 865	17 777	14	78 350	2 665
Hogs and pigs other than feeder pigs sold	984	1 083 005	152 515	1 455	760 130	74 532
Farms with—						
1 to 24	671	4 597	670	818	6 486	761
25 to 49	95	3 291	448	155	5 431	613
50 to 99	53	3 612	449	134	8 883	916
100 to 199	57	7 759	911	104	13 683	1 345
200 to 499	47	14 421	1 664	118	36 788	3 733
500 to 999	14	9 158	1 052	56	41 572	4 271
1,000 to 1,999	16	21 833	2 641	37	52 011	5 341
2,000 to 4,999	12	42 299	5 431	24	74 609	7 749
5,000 or more	19	976 035	139 249	9	520 667	49 802
5,000 to 7,499	7	42 919	5 736	2	(D)	(D)
7,500 or more	12	933 116	133 513	7	(D)	(D)

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	522	205 746	876	98 090
Farms with—				
1 to 9	332	1 003	481	1 672
10 to 19	69	951	118	1 597
20 to 49	59	1 663	127	3 984
50 to 99	18	1 121	58	3 842
100 to 199	9	1 212	44	5 574
200 to 499	14	4 658	32	9 444
500 to 999	5	3 981	5	3 429
1,000 or more	16	191 157	11	68 548
Dec. 1 of preceding year and May 31	486	96 222	795	50 057
June 1 and Nov. 30	402	109 524	700	48 033

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	1 225	787 440	491	149 292	1 132	638 148	895	1 439 990	169 345	183	369 007	18 177
Farms with—												
1 to 24	939	5 703	287	1 143	851	4 560	609	12 116	1 535	90	1 623	60
25 to 49	81	2 846	58	690	78	2 156	81	6 026	510	26	2 522	85
50 to 99	58	3 942	47	673	56	3 269	58	8 013	802	24	1 901	89
100 to 199	52	7 187	35	800	52	6 387	52	11 770	1 256	15	1 402	50
200 to 499	38	11 449	23	1 178	38	10 271	38	24 893	2 445	10	7 351	228
500 to 999	16	10 686	9	1 141	16	9 545	16	19 668	1 816	3	(D)	(D)
1,000 to 1,999	18	27 123	17	5 933	18	21 190	18	64 830	5 828	7	26 934	975
2,000 to 4,999	9	27 946	5	4 025	9	23 921	9	73 765	7 881	2	(D)	(D)
5,000 or more	14	690 558	10	133 709	14	556 849	14	1 218 909	147 273	6	302 781	15 858
No hogs or pigs on Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	140	12 174	1 355	7	152	7

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	**895**	**786 473**	**436**	**149 197**	**829**	**637 276**	**1 035**	**1 452 164**	**170 699**	**190**	**369 159**	**18 184**
Farms with sales of—												
1 to 9	367	1 861	82	241	348	1 620	461	1 788	278	23	97	4
10 to 24	178	2 628	87	418	167	2 210	197	2 860	343	37	407	16
25 to 49	92	2 493	75	484	73	2 009	103	3 553	418	27	672	27
50 to 99	69	3 386	54	584	61	2 802	75	5 191	513	38	1 601	55
100 to 199	69	6 237	56	878	65	5 359	72	9 832	978	28	2 263	90
200 to 499	46	11 050	31	1 095	45	9 955	50	15 728	1 690	11	1 431	49
500 to 999	15	5 074	10	562	14	4 512	16	9 609	943	6	2 020	76
1,000 or more	59	753 744	41	144 935	56	608 809	61	1 403 603	165 535	20	360 668	17 867
1,000 to 1,999	18	13 681	11	1 503	16	12 178	18	23 885	2 806	4	(D)	(D)
2,000 to 4,999	15	24 018	11	3 624	14	20 394	17	59 057	6 162	5	15 352	550
5,000 to 7,499	8	22 063	5	3 272	8	18 791	8	48 197	4 995	2	(D)	(D)
7,500 or more	18	693 982	14	136 536	18	557 446	18	1 272 464	151 572	9	333 136	16 926
None sold	330	967	55	95	303	872	(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	507	730 536	491	149 292	414	581 244	464	1 324 506	156 821	190	369 159	18 184
Farms with—												
1 to 9	320	4 062	305	1 213	239	2 849	274	5 938	621	99	1 704	63
10 to 19	69	4 467	68	754	64	3 713	69	7 128	718	33	(D)	(D)
20 to 49	56	6 371	56	1 169	52	5 202	59	15 726	1 821	29	3 028	125
50 to 99	18	4 066	18	710	16	3 356	18	7 120	657	9	2 244	82
100 to 199	9	6 101	9	906	8	5 195	9	6 823	751	2	(D)	(D)
200 to 499	14	20 683	14	4 282	14	16 401	14	36 817	3 926	5	8 846	328
500 to 999	5	7 089	5	1 582	5	5 507	5	24 297	1 695	4	18 211	586
1,000 or more	16	677 697	16	138 676	16	539 021	16	1 220 657	146 631	9	333 136	16 926
No litters farrowed	718	56 904	–	–	718	56 904	571	127 658	13 879	–	–	–

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	522	205 746	486	96 222	402	109 524
Farms with—						
1 to 9	332	1 003	301	595	218	408
10 to 19	69	951	67	497	65	454
20 to 49	59	1 663	59	922	57	741
50 to 99	18	1 121	17	533	18	588
100 to 199	9	1 212	9	636	9	576
200 to 499	14	4 658	12	1 955	14	2 703
500 to 999	5	3 981	5	2 051	5	1 930
1,000 or more	16	191 157	16	89 033	16	102 124

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	1 628	593 755	1 911	730 272
Farms with—				
1 to 24	836	8 215	892	9 062
25 to 99	505	23 267	607	29 493
100 to 299	143	22 822	206	33 877
300 to 999	60	31 818	90	49 097
1,000 to 2,499	44	68 703	68	97 466
2,500 to 4,999	23	84 017	23	75 159
5,000 or more	17	354 913	25	436 118
Ewes 1 year old or older	1 367	189 253	1 629	327 280
Sheep and lambs shorn	1 329	510 557	1 621	624 470
Pounds of wool	(X)	3 175 074	(X)	4 985 812
Sheep and lambs sold	1 552	1 217 150	1 901	1 802 333
Value of sales from sheep, lambs, and wool ($1,000)	1 631	137 930	1 962	126 916

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	**1 628**	**593 755**	**1 367**	**189 253**	**1 286**	**509 012**	**3 162 209**	**1 420**	**1 209 733**	**1 499**	**137 456**
Farms with inventory of—											
1 to 24	836	8 215	630	5 044	551	6 134	47 115	631	7 288	709	607
25 to 99	505	23 267	481	15 555	476	19 017	143 886	504	19 929	504	1 639
100 to 299	143	22 822	139	14 153	139	18 573	139 279	143	26 893	143	2 500
300 to 999	60	31 818	53	19 529	52	22 045	198 117	59	28 035	59	2 562
1,000 to 2,499	44	68 703	33	36 847	34	43 734	391 746	44	57 073	44	5 582
2,500 to 4,999	23	84 017	20	51 641	20	64 546	572 701	22	63 232	23	6 945
5,000 or more	17	354 913	11	46 484	14	334 963	1 669 365	17	1 007 283	17	117 621
No sheep and lambs as of Dec. 31, 1997	(X)	(X)	(X)	(X)	43	1 545	12 865	132	7 417	132	474

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	**1 367**	**334 663**	**1 367**	**189 253**	**1 239**	**271 691**	**2 054 728**	**1 245**	**541 715**	**1 302**	**61 615**
Farms with inventory of—											
1 to 24	819	13 641	819	8 271	693	10 150	77 289	700	(D)	756	916
25 to 99	356	24 943	356	16 584	355	20 526	155 705	355	22 326	355	1 932
100 to 199	78	17 223	78	9 771	78	13 315	96 973	78	21 413	78	2 041
200 to 499	43	22 556	43	12 764	42	16 410	152 811	42	17 248	42	1 630
500 to 999	24	25 241	24	17 865	24	21 746	200 914	24	19 022	24	1 883
1,000 to 2,499	29	109 517	29	50 502	29	70 873	565 031	29	207 176	29	25 808
2,500 to 4,999	14	70 793	14	47 354	14	63 329	525 606	13	103 206	14	9 906
5,000 or more	4	50 749	4	26 142	4	55 342	280 399	4	(D)	4	17 499
No ewes 1 year old or older as of Dec. 31, 1997	261	259 092	(X)	(X)	90	238 866	1 120 346	307	675 435	329	76 315

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..	11 185	9 917	2 168	2 299
number..	81 665	69 381	9 138	8 585
$1,000..	(X)	(X)	15 354	10 549
Mules, burros, and donkeys ... farms..	933	754	95	85
number..	2 460	1 838	382	161
$1,000..	(X)	(X)	266	(D)
Colonies of bees ... farms..	313	361	20	21
number..	24 597	36 409	23 767	3 342
Honey sold ... farms..	(X)	(X)	113	182
pounds..	(X)	(X)	1 584 322	2 524 911
Bees and honey sold ... farms..	(X)	(X)	123	188
$1,000..	(X)	(X)	1 591	1 797
Goats ... farms..	992	791	371	301
number..	12 841	11 746	6 691	5 242
Angora goats ... farms..	112	100	33	28
number..	2 283	4 212	936	2 006
Mohair sold ... farms..	(X)	(X)	65	64
pounds..	(X)	(X)	18 204	32 480
Angora goats and mohair sold ... farms..	(X)	(X)	71	66
$1,000..	(X)	(X)	60	87
Milk goats ... farms..	379	339	133	109
number..	3 491	2 827	1 976	975
Goats milk sold ... farms..	(X)	(X)	58	64
gallons..	(X)	(X)	214 366	118 592
Milk goats and goats milk sold ... farms..	(X)	(X)	156	142
$1,000..	(X)	(X)	582	350
Other goats ... farms..	701	523	259	203
number..	7 067	4 707	3 779	2 261
$1,000..	(X)	(X)	161	103
Mink and their pelts ... farms..	4	7	1	4
number..	(D)	(D)	(D)	(D)
$1,000..	(X)	(X)	(D)	(D)
Rabbits and their pelts ... farms..	328	340	92	114
number..	4 444	5 805	10 642	10 078
$1,000..	(X)	(X)	(D)	59
Fish and other aquaculture products sold ... farms..	(X)	(X)	64	45
$1,000..	(X)	(X)	4 136	2 593
Other livestock and livestock products ... farms..	361	165	176	141
$1,000..	(X)	(X)	6 286	6 250

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)	2 993	666 761	156.3	235	102 806	58 033	125.1	351	92 184	63.1
Corn for silage or green chop (tons, green)	1 114	91 244	21.6	4	159	223	10.9	42	4 718	9.4
Sorghum for grain or seed (bushels)	144	14 087	58.8	31	4 733	8 059	36.1	329	121 125	32.9
Wheat for grain (bushels)	1 327	164 508	61.4	449	68 190	222 890	32.9	3 631	2 059 512	27.7
Oats for grain (bushels)	305	11 228	75.0	4	100	125	34.5	95	8 548	30.7
Barley for grain (bushels)	568	74 845	110.6	5	190	387	60.2	84	9 142	35.5
Rice (cwt)	–	–	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	8	401	42.6	–	–	–	–	6	1 220	28.1
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	962	89 179	20.1	19	1 907	3 353	12.5	114	22 105	7.9
Cotton (bales)	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes (cwt)	320	85 446	328.6	–	–	–	–	–	–	–
Sugar beets for sugar (tons)	530	63 139	19.9	–	–	–	–	–	–	–
Sugarcane for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	7 855	675 716	3.6	409	40 128	28 420	2.7	1 264	89 207	1.4
Tame hay other than alfalfa, small grain, and wild hay (tons, dry) (see text)	2 620	282 710	1.8	173	10 550	7 951	1.6	1 267	129 647	1.5
Wild hay (tons, dry)	744	157 428	1.3	77	8 553	4 506	1.0	557	37 637	1.0
Vegetables harvested for sale (see text)	546	43 026	(X)	–	–	–	(X)	–	–	(X)
Land in orchards	761	7 753	(X)	–	–	–	(X)	–	–	(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)	3 579	919 784	130 170 731	3 228	769 567	4 066	891 720	126 076 043	3 772	808 351
1 to 14 acres	192	1 574	195 165	180	1 490	255	2 136	221 292	238	2 000
15 to 24 acres	202	3 862	489 880	192	3 663	209	4 068	433 088	193	3 750
25 to 49 acres	420	14 895	1 917 550	389	13 736	528	19 070	2 447 897	492	17 688
50 to 99 acres	638	44 879	5 748 758	565	39 436	762	53 734	7 185 351	706	49 915
100 to 249 acres	1 039	161 633	22 535 550	930	142 228	1 199	188 989	26 261 932	1 113	172 840
250 to 499 acres	564	195 545	28 211 830	501	166 040	645	219 854	30 584 527	590	195 922
500 to 999 acres	367	250 260	34 646 899	328	201 229	354	235 567	33 862 067	331	212 235
1,000 acres or more	157	247 136	36 425 099	143	201 745	114	168 302	25 079 889	109	154 001
1,000 to 1,999 acres	124	163 299	23 421 706	113	128 525	96	121 928	17 861 892	92	109 727
2,000 to 2,999 acres	29	67 577	10 355 099	26	57 052	16	(D)	(D)	15	(D)
3,000 to 4,999 acres	4	16 260	2 648 294	4	16 168	2	(D)	(D)	2	(D)
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Corn for silage or green chop (tons, green)	1 160	96 344	2 021 799	1 118	91 403	1 341	98 838	2 102 940	1 299	95 071
1 to 14 acres	146	1 323	23 718	142	(D)	161	(D)	(D)	154	(D)
15 to 24 acres	155	2 871	54 277	153	2 835	204	3 806	66 758	198	3 700
25 to 49 acres	278	9 601	194 268	268	9 242	378	13 169	265 098	365	12 660
50 to 99 acres	268	17 775	378 254	260	17 288	289	19 209	421 731	281	18 673
100 to 249 acres	251	36 950	781 354	237	34 816	247	33 888	750 615	239	32 047
250 to 499 acres	46	14 992	301 788	43	14 082	49	15 787	345 614	49	15 467
500 to 999 acres	13	8 132	189 140	13	8 132	12	7 532	156 994	12	7 134
1,000 acres or more	3	4 700	99 000	2	(D)	1	(D)	(D)	1	(D)
Sorghum for grain or seed (bushels)	504	148 004	5 272 619	175	18 820	709	163 850	6 280 126	326	31 844
1 to 14 acres	18	132	7 812	12	74	33	271	14 700	23	190
15 to 24 acres	28	548	26 968	20	385	43	845	52 098	31	613
25 to 49 acres	45	1 610	75 728	30	1 041	101	3 526	198 722	60	2 186
50 to 99 acres	99	7 037	302 136	47	3 150	148	10 292	519 042	87	5 772
100 to 249 acres	134	20 738	863 941	39	5 015	199	30 917	1 391 733	87	12 386
250 to 499 acres	93	32 416	1 056 306	19	3 901	92	31 872	1 090 557	24	5 468
500 to 999 acres	56	38 184	1 373 783	3	2 132	67	44 339	1 644 260	10	3 923
1,000 acres or more	31	47 339	1 565 945	5	3 122	26	41 788	1 369 014	4	1 306
1,000 to 1,999 acres	26	36 009	1 147 195	4	(D)	21	28 977	891 444	4	1 306
2,000 to 2,999 acres	5	11 330	418 750	1	(D)	5	12 811	477 570	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Sorghum for silage or green chop (tons, green)	197	15 989	150 790	133	7 383	265	20 072	194 326	165	8 316
Wheat for grain (bushels)	5 407	2 515 100	76 656 526	1 776	232 698	5 597	2 384 979	71 825 463	1 491	191 512
1 to 14 acres	200	1 799	85 494	149	1 369	199	1 820	79 212	134	1 231
15 to 24 acres	243	4 652	201 552	164	3 078	244	4 647	170 593	142	2 665
25 to 49 acres	517	18 363	817 216	300	10 238	501	17 875	721 978	234	7 916
50 to 99 acres	740	52 527	2 079 290	324	21 194	804	56 148	2 048 021	270	17 429
100 to 249 acres	1 285	206 796	7 029 618	388	49 609	1 366	222 865	7 231 746	328	42 729
250 to 499 acres	948	339 653	10 821 223	203	44 633	1 015	363 101	10 593 023	160	31 819
500 to 999 acres	827	574 042	17 308 707	153	49 349	884	616 047	18 454 784	134	40 447
1,000 acres or more	647	1 317 268	38 313 426	95	53 228	584	1 102 476	32 526 106	89	47 276
1,000 to 1,999 acres	449	601 360	17 997 969	75	39 622	427	572 582	17 481 273	62	28 853
2,000 to 2,999 acres	117	272 973	7 365 188	10	3 087	95	219 695	6 484 302	17	(D)
3,000 to 4,999 acres	53	192 137	5 761 957	6	7 944	44	153 861	4 624 838	8	9 070
5,000 acres or more	28	250 798	7 188 312	4	2 575	18	156 338	3 935 693	2	(D)
Winter wheat for grain (bushels)	5 166	2 465 426	72 798 764	1 533	190 994	5 284	2 308 421	67 375 065	1 220	141 349
Spring wheat for grain (bushels)	373	49 674	3 857 762	306	41 704	443	74 910	4 403 310	318	(D)
Barley for grain (bushels)	657	84 564	8 639 798	573	75 035	1 053	115 321	8 934 199	854	97 769
1 to 14 acres	84	778	(D)	67	(D)	110	973	54 629	83	743
15 to 24 acres	48	908	67 759	41	783	138	2 602	164 192	109	2 037
25 to 49 acres	133	4 626	334 897	112	3 859	209	7 252	469 397	160	5 517
50 to 99 acres	147	9 899	809 867	127	8 464	269	17 753	1 318 400	223	14 544
100 to 249 acres	137	20 539	2 018 842	129	19 192	206	30 252	2 177 026	171	24 753
250 to 499 acres	73	24 586	2 834 446	68	22 636	83	27 629	2 344 046	74	24 465
500 to 999 acres	32	19 550	2 262 889	27	16 789	31	20 433	1 705 209	28	18 383
1,000 acres or more	3	3 678	(D)	2	(D)	7	8 427	701 300	6	7 327
1,000 to 1,999 acres	3	3 678	(D)	2	(D)	7	8 427	701 300	6	7 327
2,000 to 2,999 acres	–	–	–	–	–	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Oats for grain (bushels)	404	20 001	1 112 532	309	11 328	610	24 002	1 395 905	430	13 837
Sunflower seed (pounds)	329	73 119	74 241 175	72	10 502	251	45 652	54 836 191	64	5 013
Proso millet (bushels)	483	125 765	3 478 086	18	1 871	373	65 501	1 938 702	14	1 055
Dry edible beans, excluding dry limas (cwt)	1 095	116 544	2 028 685	981	91 086	1 533	150 824	2 509 515	1 376	114 640
1 to 14 acres	79	708	12 826	72	658	126	1 058	17 372	102	843
15 to 24 acres	100	1 919	36 010	92	1 751	140	2 679	48 553	132	2 522
25 to 49 acres	243	8 695	170 339	226	8 066	402	13 933	260 668	382	13 251
50 to 99 acres	280	18 873	353 973	251	16 933	396	27 250	529 103	374	25 672
100 to 249 acres	281	41 111	758 590	255	36 321	346	51 260	905 029	302	43 528
250 to 499 acres	85	25 959	465 550	72	21 094	86	27 752	435 817	71	21 439
500 to 999 acres	24	15 659	204 173	13	6 263	31	19 799	213 645	12	(D)
1,000 acres or more	3	3 620	27 224	–	–	6	7 093	99 328	1	(D)
1,000 to 1,999 acres	3	3 620	27 224	–	–	6	7 093	99 328	1	(D)
2,000 acres or more	–	–	–	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes (cwt)	320	85 446	28 081 460	320	85 446	326	70 070	21 619 553	326	70 070
0.1 to 0.9 acres	20	5	982	20	5	10	2	585	10	2
1.0 to 4.9 acres	17	30	6 965	17	30	18	41	9 403	18	41
5.0 to 14.9 acres	20	161	36 900	20	161	14	124	21 210	14	124
15.0 to 24.9 acres	5	81	18 300	5	81	11	209	35 233	11	209
25.0 to 49.9 acres	20	690	216 170	20	690	24	844	215 665	24	844
50.0 to 99.9 acres	50	3 132	950 055	50	3 132	39	2 584	732 065	39	2 584
100.0 to 249.9 acres	74	11 882	3 677 658	74	11 882	101	15 936	4 683 566	101	15 936
250.0 to 499.9 acres	62	21 215	6 799 792	62	21 215	81	28 043	8 796 557	81	28 043
500.0 acres or more	52	48 251	16 374 638	52	48 251	28	22 287	7 125 269	28	22 287
500.0 to 749.9 acres	26	15 280	5 027 040	26	15 280	15	8 622	2 794 219	15	8 622
750.0 to 999.9 acres	16	14 064	4 515 250	16	14 064	7	6 034	1 946 550	7	6 034
1,000.0 acres or more	10	18 907	6 832 348	10	18 907	6	7 631	2 384 500	6	7 631

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
Sugar beets for sugar (tons)	530	63 139	1 255 453	530	63 139	488	43 963	1 048 343	488	43 963
1 to 14 acres	8	(D)	(D)	8	(D)	15	171	4 046	15	171
15 to 24 acres	36	701	14 182	36	701	40	773	18 147	40	773
25 to 49 acres	99	3 426	69 136	99	3 426	116	4 118	98 608	116	4 118
50 to 99 acres	158	10 800	215 323	158	10 800	176	12 021	278 468	176	12 021
100 to 249 acres	168	24 918	498 007	168	24 918	108	15 122	359 483	108	15 122
250 to 499 acres	49	15 639	310 316	49	15 639	27	8 373	208 546	27	8 373
500 to 999 acres	11	6 466	129 028	11	6 466	6	3 385	81 045	6	3 385
1,000 acres or more	1	(D)	(D)	1	(D)	–	–	–	–	–
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	13 446	1 607 991	3 989 176	10 738	1 258 613	13 160	1 449 177	3 464 389	10 358	1 134 819
1 to 14 acres	2 638	20 143	46 380	2 202	16 618	2 462	19 644	45 896	2 032	16 065
15 to 24 acres	1 550	28 863	66 191	1 236	22 562	1 563	29 161	69 421	1 197	22 083
25 to 49 acres	2 485	85 893	209 450	1 913	64 149	2 534	88 041	205 937	1 905	64 284
50 to 99 acres	2 490	170 766	448 136	1 929	127 630	2 605	176 672	454 413	2 004	130 301
100 to 249 acres	2 678	404 143	1 045 225	2 106	298 304	2 592	383 849	969 668	2 011	281 668
250 to 499 acres	1 018	341 459	864 121	827	258 318	932	314 755	779 838	776	245 992
500 to 999 acres	431	279 066	718 522	384	229 704	352	228 046	532 524	324	194 382
1,000 acres or more	156	277 658	591 151	141	241 328	120	209 009	406 692	109	180 044
1,000 to 1,999 acres	118	151 751	371 243	110	135 873	95	120 910	262 821	86	105 759
2,000 to 2,999 acres	23	52 154	100 378	18	38 602	12	28 146	55 742	11	(D)
3,000 to 4,999 acres	11	41 058	79 657	9	34 158	10	34 253	62 084	10	33 670
5,000 acres or more	4	32 695	39 873	4	32 695	3	25 700	26 045	2	(D)
Alfalfa hay (tons, dry)	9 528	833 471	2 715 837	8 264	715 844	9 411	790 227	2 484 316	8 079	674 375
1 to 14 acres	2 189	16 504	43 820	1 903	14 303	2 081	16 545	44 171	1 784	14 130
15 to 24 acres	1 230	22 808	61 343	1 061	19 414	1 217	22 804	63 240	1 019	19 007
25 to 49 acres	1 916	66 253	194 041	1 608	54 962	1 901	65 975	185 284	1 578	54 151
50 to 99 acres	1 697	114 744	362 454	1 477	97 892	1 853	124 228	388 364	1 638	107 313
100 to 249 acres	1 760	258 519	825 670	1 545	218 528	1 658	240 051	749 164	1 422	200 352
250 to 499 acres	508	167 507	555 036	452	144 098	509	168 755	543 016	456	144 794
500 to 999 acres	182	116 415	409 010	174	103 922	156	98 150	327 900	150	88 403
1,000 acres or more	46	70 721	264 463	44	62 725	36	53 719	183 177	32	46 225
1,000 to 1,999 acres	37	47 038	174 365	36	42 720	30	37 116	120 153	26	29 822
2,000 to 2,999 acres	7	(D)	(D)	7	(D)	3	6 950	26 750	3	6 750
3,000 to 4,999 acres	2	(D)	(D)	1	(D)	3	9 653	36 274	3	9 653
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Small grain hay (tons, dry)	1 424	98 140	193 906	1 000	57 119	1 561	81 258	146 814	945	34 781
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	4 060	430 858	727 995	2 793	293 260	3 417	308 756	481 354	2 255	208 829
Wild hay (tons, dry)	1 378	208 124	263 005	821	165 981	1 347	228 966	285 525	879	186 743
Grass silage, haylage, and green chop hay (tons, green)	415	37 398	265 282	316	26 409	451	39 970	199 112	340	30 091
Field seed and grass seed crops	66	(D)	(X)	30	3 032	80	8 732	(X)	38	2 040
Vegetables harvested for sale (see text)	546	43 026	(X)	546	43 026	660	44 210	(X)	660	44 210
0.1 to 0.9 acres	60	21	(X)	60	21	62	27	(X)	62	27
1.0 to 4.9 acres	118	273	(X)	118	273	131	297	(X)	131	297
5.0 to 14.9 acres	83	713	(X)	83	713	100	849	(X)	100	849
15.0 to 24.9 acres	59	1 071	(X)	59	1 071	72	1 317	(X)	72	1 317
25.0 to 49.9 acres	74	2 615	(X)	74	2 615	102	3 505	(X)	102	3 505
50.0 to 99.9 acres	62	4 262	(X)	62	4 262	88	6 023	(X)	88	6 023
100.0 to 249.9 acres	51	7 763	(X)	51	7 763	70	10 491	(X)	70	10 491
250.0 to 499.9 acres	25	8 226	(X)	25	8 226	21	7 396	(X)	21	7 396
500.0 to 749.9 acres	3	1 836	(X)	3	1 836	6	3 321	(X)	6	3 321
750.0 to 999.9 acres	3	2 710	(X)	3	2 710	3	2 694	(X)	3	2 694
1,000.0 acres or more	8	13 536	(X)	8	13 536	5	8 289	(X)	5	8 289
1,000.0 to 1,999.9 acres	6	(D)	(X)	6	(D)	4	(D)	(X)	4	(D)
2,000.0 to 2,999.9 acres	1	(D)	(X)	1	(D)	1	(D)	(X)	1	(D)
3,000.0 acres or more	1	(D)	(X)	1	(D)	–	–	(X)	–	–
Cantaloups	82	1 593	(X)	82	1 593	114	1 423	(X)	114	1 423
Lettuce and romaine	52	2 302	(X)	52	2 302	60	5 058	(X)	60	5 058
Dry onions	200	13 993	(X)	200	13 993	265	15 742	(X)	265	15 742
Sweet corn	164	6 343	(X)	164	6 343	227	5 037	(X)	227	5 037
Land in orchards	761	7 753	(X)	761	7 753	840	10 027	(X)	840	10 027
0.1 to 0.9 acres	77	37	(X)	77	37	68	31	(X)	68	31
1.0 to 4.9 acres	351	830	(X)	351	830	385	933	(X)	385	933
5.0 to 14.9 acres	208	1 662	(X)	208	1 662	215	1 724	(X)	215	1 724
15.0 to 24.9 acres	57	1 075	(X)	57	1 075	70	1 329	(X)	70	1 329
25.0 to 49.9 acres	36	1 175	(X)	36	1 175	54	1 774	(X)	54	1 774
50.0 to 99.9 acres	24	1 620	(X)	24	1 620	35	2 447	(X)	35	2 447
100.0 to 249.9 acres	8	1 353	(X)	8	1 353	13	1 788	(X)	13	1 788
250.0 to 499.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
500.0 to 749.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
750.0 to 999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–
1,000.0 to 1,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	–	–	(X)	–	–
3,000.0 acres or more	–	–	(X)	–	–	–	–	(X)	–	–

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

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

Crop	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Apples 1997	460	3 693	645 199	215	120 032	422	525 167	291	27 653 360
1992	542	5 421	770 489	233	166 901	498	603 588	374	66 981 904
1997 acres harvested:									
0.1 to 0.9 acres	109	41	2 951	54	1 016	88	1 935	50	36 002
1.0 to 4.9 acres	198	453	39 526	78	6 526	185	33 000	120	1 428 222
5.0 to 14.9 acres	89	691	111 473	39	18 121	87	93 352	68	4 994 979
15.0 to 24.9 acres	28	527	92 836	15	15 080	27	77 756	22	3 426 247
25.0 to 49.9 acres	23	732	125 230	19	30 064	22	95 166	19	5 357 960
50.0 to 99.9 acres	9	598	103 616	7	23 310	9	80 306	8	4 313 350
100.0 acres or more	4	652	169 567	3	25 915	4	143 652	4	8 096 600
1992 acres harvested:									
0.1 to 0.9 acres	119	41	2 840	52	958	92	1 882	51	85 742
1.0 to 4.9 acres	215	502	39 300	80	8 001	203	31 299	146	2 297 707
5.0 to 14.9 acres	105	812	109 518	49	22 622	100	86 896	81	8 868 309
15.0 to 24.9 acres	34	607	77 683	15	13 130	34	64 553	30	7 005 358
25.0 to 49.9 acres	43	1 438	194 620	19	34 942	43	159 678	40	19 602 874
50.0 to 99.9 acres	19	1 217	193 575	14	51 384	19	142 191	19	14 184 074
100.0 acres or more	7	805	152 953	4	35 864	7	117 089	7	14 937 840
Peaches 1997	316	2 351	408 170	206	104 349	286	303 821	171	6 868 516
1992	412	2 480	412 409	204	50 739	374	361 670	313	23 470 923
1997 acres harvested:									
0.1 to 0.9 acres	64	20	1 839	35	(D)	51	(D)	10	7 630
1.0 to 4.9 acres	116	281	42 808	67	11 653	105	31 155	61	818 545
5.0 to 14.9 acres	90	686	121 867	68	36 525	84	85 342	62	1 285 566
15.0 to 24.9 acres	22	399	73 980	17	18 343	22	55 637	18	1 416 405
25.0 to 49.9 acres	21	645	111 176	17	31 642	21	79 534	17	1 754 370
50.0 to 99.9 acres	1	(D)	(D)	1	(D)	1	(D)	1	(D)
100.0 acres or more	2	(D)	(D)	1	(D)	2	(D)	2	(D)
1992 acres harvested:									
0.1 to 0.9 acres	115	(D)	3 672	54	(D)	86	(D)	54	(D)
1.0 to 4.9 acres	154	386	58 587	65	7 733	145	50 854	123	2 551 253
5.0 to 14.9 acres	94	741	125 360	52	15 452	94	109 908	87	5 692 058
15.0 to 24.9 acres	29	551	99 895	22	17 290	29	82 605	29	5 369 830
25.0 to 49.9 acres	16	495	76 249	9	7 819	16	68 430	16	5 675 700
50.0 to 99.9 acres	3	165	(D)	2	(D)	3	26 648	3	2 530 000
100.0 acres or more	1	(D)	(D)	–	–	1	(D)	1	(D)

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	314	19 925 791	424	16 856	631	211 743
1992	262	15 023 465	302	10 254	473	119 699
1997 value of sales:						
$1 to $2,499 sales	30	49 942	75	624	97	109
$2,500 to $9,999 sales	43	91 384	91	511	121	692
$10,000 to $39,999 sales	68	478 804	94	1 629	135	2 836
$40,000 to $99,999 sales	48	543 777	59	2 039	89	5 912
$100,000 to $199,999 sales	42	809 050	27	1 142	56	7 637
$200,000 to $499,999 sales	39	2 076 176	27	1 355	55	16 622
$500,000 to $999,999 sales	18	1 509 480	23	5 280	36	24 097
$1,000,000 sales or more	26	14 367 178	28	4 276	42	153 837
1992 value of sales:						
$1 to $2,499 sales	33	18 666	47	54	71	74
$2,500 to $9,999 sales	27	66 268	66	139	78	447
$10,000 to $39,999 sales	49	286 435	68	673	94	2 036
$40,000 to $99,999 sales	43	683 606	42	691	72	4 546
$100,000 to $199,999 sales	28	653 572	19	1 035	42	5 611
$200,000 to $499,999 sales	42	2 314 355	30	2 363	61	19 295
$500,000 to $999,999 sales	15	1 205 800	13	3 262	23	15 194
$1,000,000 sales or more	25	9 794 763	17	2 038	32	72 497
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total 1997	247	13 034 039	96	169	277	78 528
1992	222	10 562 838	94	136	265	66 197
1997 value of sales:						
$1 to $2,499 sales	21	19 962	24	10	37	40
$2,500 to $9,999 sales	35	72 172	16	12	43	232
$10,000 to $39,999 sales	52	430 900	20	44	56	1 223
$40,000 to $99,999 sales	41	441 000	10	26	43	2 844
$100,000 to $199,999 sales	31	716 355	7	11	31	4 204
$200,000 to $499,999 sales	35	1 952 176	9	33	35	10 638
$500,000 sales or more	32	9 401 474	10	34	32	59 348
1992 value of sales:						
$1 to $2,499 sales	27	14 736	26	19	46	48
$2,500 to $9,999 sales	27	51 743	28	25	40	233
$10,000 to $39,999 sales	34	203 164	18	35	44	914
$40,000 to $99,999 sales	46	681 871	10	9	46	2 798
$100,000 to $199,999 sales	23	480 820	4	21	24	3 298
$200,000 to $499,999 sales	37	2 286 781	4	6	37	11 691
$500,000 sales or more	28	6 843 723	4	20	28	47 214

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

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

Crop		Under glass or other protection		In the open		Sales	
		Farms	Square feet	Farms	Acres	Farms	Value ($1,000)
Nursery and greenhouse crops, cut Christmas trees harvested, mushrooms, and sod grown for sale (see text)—Con.							
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total—Con.							
Bedding/garden plants	1997	206	7 197 373	64	110	222	52 173
	1992	165	3 561 883	38	40	174	30 896
1997 value of sales:							
$1 to $2,499 sales		20	16 362	11	3	28	33
$2,500 to $9,999 sales		29	49 060	9	6	33	167
$10,000 to $39,999 sales		58	438 340	15	31	60	1 295
$40,000 to $99,999 sales		31	339 814	7	14	33	2 189
$100,000 sales or more		68	6 353 797	22	57	68	48 489
1992 value of sales:							
$1 to $2,499 sales		24	11 286	12	7	30	32
$2,500 to $9,999 sales		23	55 895	7	1	23	147
$10,000 to $39,999 sales		29	163 248	5	6	32	685
$40,000 to $99,999 sales		43	628 900	9	9	43	2 706
$100,000 sales or more		46	2 702 554	5	17	46	27 326
Cut flowers and cut florist greens	1997	36	2 533 572	33	44	61	12 457
	1992	62	5 258 236	54	74	104	24 365
1997 value of sales:							
$1 to $2,499 sales		4	8 900	19	7	20	13
$2,500 to $9,999 sales		3	(D)	6	(D)	8	39
$10,000 to $39,999 sales		2	(D)	4	12	6	116
$40,000 to $99,999 sales		4	16 000	1	(D)	4	291
$100,000 to $199,999 sales		8	262 500	1	(D)	8	1 053
$200,000 to $499,999 sales		9	489 700	1	(D)	9	3 054
$500,000 sales or more		6	1 719 272	1	(D)	6	7 891
1992 value of sales:							
$1 to $2,499 sales		5	2 020	25	12	27	22
$2,500 to $9,999 sales		7	11 300	17	29	21	109
$10,000 to $39,999 sales		3	32 748	8	22	9	170
$40,000 to $99,999 sales		10	189 000	–	–	10	641
$100,000 to $199,999 sales		7	305 500	–	–	7	935
$200,000 to $499,999 sales		15	868 005	2	(D)	15	4 532
$500,000 sales or more		15	3 849 663	2	(D)	15	17 955
Foliage plants	1997	29	168 334	–	–	29	1 327
	1992	35	523 957	4	(D)	37	5 222
Potted flowering plants	1997	63	3 134 760	8	15	65	12 571
	1992	59	1 218 762	10	(D)	60	5 715
Cut Christmas trees harvested	1997	(X)	(X)	55	456	55	2 481
Nursery crops	1997	38	321 698	192	3 922	207	37 517
	1992	31	368 231	150	1 743	160	21 637
Sod harvested	1997	(X)	(X)	39	7 056	39	28 115
	1992	(X)	(X)	36	4 861	36	13 517

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	28 268	2	10	87	1 168
	percent	100.0	(Z)	(Z)	.3	4.1
Land in farms	acres	32 634 221	(D)	21 656	274 321	6 948 300
Average size of farm	acres	1 154	(D)	2 166	3 153	5 949
Estimated market value of land and buildings[1]	farms	28 272	2	10	87	1 168
	$1,000	19 992 983	(D)	60 945	315 292	3 680 644
Average per farm	dollars	707 165	(D)	6 094 518	3 624 050	3 151 236
Average per acre	dollars	618	(D)	2 814	1 149	530
Estimated market value of all machinery and equipment[1]	$1,000	2 019 029	(D)	30 588	100 916	495 559
	percent	100.0	(D)	1.5	5.0	24.5
Land in farms according to use:						
Total cropland	acres	10 509 384	–	(D)	86 308	2 165 115
Harvested cropland	acres	5 896 984	–	(D)	75 163	1 541 463
Pastureland, excluding woodland pastured	acres	20 644 237	–	13 477	170 761	4 185 812
Market value of agricultural products sold	$1,000	4 534 213	(D)	1 141 296	2 267 688	3 400 778
Average per farm	dollars	160 401	(D)	114 129 620	26 065 376	2 911 625
Grains	farms	7 488	–	–	18	707
	$1,000	644 163	–	–	7 198	248 603
Cotton and cottonseed	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Tobacco	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Hay, silage, and field seeds	farms	8 414	–	–	15	368
	$1,000	200 890	–	–	2 585	46 577
Vegetables, sweet corn, and melons	farms	546	–	–	4	98
	$1,000	110 992	–	–	26 408	90 747
Fruits, nuts, and berries	farms	442	–	–	1	6
	$1,000	10 029	–	–	(D)	1 380
Nursery and greenhouse crops	farms	631	–	–	6	93
	$1,000	211 743	–	–	69 055	182 343
Other crops	farms	865	–	–	3	223
	$1,000	149 127	–	–	(D)	108 131
Poultry and poultry products	farms	680	–	1	7	13
	$1,000	142 212	–	(D)	133 220	139 891
Dairy products	farms	367	–	–	6	120
	$1,000	189 496	–	–	38 383	163 286
Cattle and calves	farms	15 124	2	9	59	729
	$1,000	2 537 589	(D)	(D)	1 735 750	2 132 413
Hogs and pigs	farms	1 035	–	–	6	41
	$1,000	170 699	–	–	135 368	159 524
Sheep, lambs, and wool	farms	1 631	–	–	7	40
	$1,000	137 930	–	–	107 816	120 676
Other livestock and livestock products (see text)	farms	2 913	–	1	2	53
	$1,000	29 343	–	(D)	(D)	7 206
Total farm production expenses[1]	farms	28 272	2	10	87	1 168
	$1,000	3 725 343	(D)	944 586	1 867 257	2 748 275
Selected farm production expenses[1]:						
Livestock and poultry purchased	farms	9 954	2	10	73	677
	$1,000	1 271 336	(D)	599 925	985 440	1 169 521
Feed for livestock and poultry	farms	15 919	2	10	76	751
	$1,000	861 580	(D)	294 663	610 854	765 130
Commercial fertilizer	farms	12 571	–	1	37	940
	$1,000	124 307	–	(D)	3 818	53 076
Agricultural chemicals	farms	11 335	–	1	39	841
	$1,000	74 701	–	(D)	2 443	31 664
Petroleum products	farms	25 745	2	10	82	1 154
	$1,000	121 592	(D)	2 934	13 670	44 081
Electricity	farms	18 055	2	10	86	1 135
	$1,000	68 478	(D)	2 726	10 400	36 616
Hired farm labor	farms	9 394	2	10	85	1 085
	$1,000	263 603	(D)	18 552	90 725	195 289
Interest	farms	13 057	–	4	74	1 092
	$1,000	179 469	–	2 352	23 695	79 710
Payments from government programs	farms	8 972	–	3	30	676
	$1,000	117 843	–	11	1 964	18 173
Inventory of selected livestock:						
Cattle and calves	farms	15 592	2	9	58	704
	number	3 307 301	(D)	540 113	1 043 148	1 697 897
Milk cows	farms	814	–	–	6	122
	number	79 617	–	–	13 922	63 939
Hogs and pigs	farms	1 225	–	–	6	43
	number	787 440	–	–	584 418	718 753

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

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..	28 268	16 486	8 439	3 343	14 871	6 487	6 224	2 160
percent..	100.0	58.3	29.9	11.8	52.6	22.9	22.0	7.6
Land in farms ..... acres..	32 634 221	9 976 307	19 293 351	3 364 563	28 888 209	7 959 712	17 989 444	2 939 053
Average size of farm ..... acres..	1 154	605	2 286	1 006	1 943	1 227	2 890	1 361
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	28 268	16 486	8 439	3 343	14 871	6 487	6 224	2 160
$1,000..	4 534 213	2 330 561	1 449 337	754 314	4 495 545	2 304 428	1 440 888	750 230
Average per farm ..... dollars..	160 401	141 366	171 743	225 640	302 303	355 238	231 505	347 329
Farms by value of sales:								
Less than $1,000 (see text)	4 453	3 677	488	288	–	–	–	–
$1,000 to $2,499	2 875	2 226	387	262	–	–	–	–
$2,500 to $4,999	2 849	2 009	561	279	–	–	–	–
$5,000 to $9,999	3 220	2 087	779	354	–	–	–	–
$10,000 to $19,999	3 301	1 989	896	416	3 301	1 989	896	416
$20,000 to $24,999	1 126	596	362	168	1 126	596	362	168
$25,000 to $39,999	2 019	962	762	295	2 019	962	762	295
$40,000 to $49,999	1 041	450	445	146	1 041	450	445	146
$50,000 to $99,999	2 620	973	1 229	418	2 620	973	1 229	418
$100,000 to $249,999	2 605	815	1 377	413	2 605	815	1 377	413
$250,000 to $499,999	1 169	338	667	164	1 169	338	667	164
$500,000 to $999,999	555	178	297	80	555	178	297	80
$1,000,000 to $2,499,999	277	111	123	43	277	111	123	43
$2,500,000 to $4,999,999	62	20	38	4	62	20	38	4
$5,000,000 or more	96	55	28	13	96	55	28	13
Grains ..... farms..	7 488	2 606	3 604	1 278	6 670	2 048	3 459	1 163
$1,000..	644 163	145 951	390 321	107 891	640 975	143 801	389 802	107 372
Sales of $50,000 or more ..... farms..	3 061	671	1 856	534	3 061	671	1 856	534
$1,000..	568 367	118 903	356 106	93 359	568 367	118 903	356 106	93 359
Corn for grain ..... farms..	3 348	1 001	1 622	725	3 205	905	1 602	698
$1,000..	310 046	68 948	181 555	59 543	309 584	68 632	181 520	59 432
Wheat ..... farms..	5 387	1 736	2 813	838	4 810	1 336	2 709	765
$1,000..	239 989	52 911	155 977	31 101	237 685	51 370	155 582	30 734
Soybeans ..... farms..	14	3	8	3	14	3	8	3
$1,000..	346	(D)	268	(D)	346	(D)	268	(D)
Sorghum for grain ..... farms..	447	142	248	57	415	125	241	49
$1,000..	10 264	2 284	6 851	1 130	10 184	2 232	6 835	1 117
Barley ..... farms..	588	216	256	116	559	194	251	114
$1,000..	25 275	9 747	11 861	3 668	25 208	(D)	11 851	(D)
Oats ..... farms..	272	97	139	36	226	69	126	31
$1,000..	1 860	(D)	996	(D)	1 774	494	972	308
Other grains ..... farms..	1 823	453	994	376	1 769	413	986	370
$1,000..	56 382	11 476	32 813	12 092	56 193	11 343	32 776	12 075
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	8 414	4 687	2 771	956	5 417	2 289	2 295	833
$1,000..	200 890	70 049	96 588	34 254	193 240	64 279	95 120	33 841
Sales of $50,000 or more ..... farms..	1 018	308	517	193	1 018	308	517	193
$1,000..	126 499	35 433	67 079	23 987	126 499	35 433	67 079	23 987
Vegetables, sweet corn, and melons ..... farms..	546	236	208	102	430	145	197	88
$1,000..	110 992	18 291	79 327	13 373	110 658	18 061	79 290	13 307
Sales of $50,000 or more ..... farms..	212	49	113	50	212	49	113	50
$1,000..	106 715	16 573	77 611	12 531	106 715	16 573	77 611	12 531
Fruits, nuts, and berries ..... farms..	442	351	76	15	216	151	54	11
$1,000..	10 029	6 757	2 948	324	9 514	6 315	2 881	318
Sales of $50,000 or more ..... farms..	58	39	17	2	58	39	17	2
$1,000..	7 301	4 654	(D)	(D)	7 301	4 654	(D)	(D)
Nursery and greenhouse crops ..... farms..	631	466	76	89	447	314	55	78
$1,000..	211 743	87 419	48 865	75 459	211 084	86 889	48 787	75 408
Sales of $50,000 or more ..... farms..	261	171	35	55	261	171	35	55
$1,000..	207 381	84 066	48 433	74 882	207 381	84 066	48 433	74 882
Other crops ..... farms..	865	250	402	213	834	229	397	208
$1,000..	149 127	55 319	72 513	21 296	149 057	55 282	72 503	21 271
Sales of $50,000 or more ..... farms..	502	134	257	111	502	134	257	111
$1,000..	141 277	53 334	69 063	18 880	141 277	53 334	69 063	18 880
Poultry and poultry products ..... farms..	680	479	147	54	193	104	66	23
$1,000..	142 212	65 366	(D)	(D)	141 927	65 160	(D)	(D)
Sales of $50,000 or more ..... farms..	20	14	4	2	20	14	4	2
$1,000..	141 509	64 906	(D)	(D)	141 509	64 906	(D)	(D)
Dairy products ..... farms..	367	201	118	48	350	190	115	45
$1,000..	189 496	107 183	60 523	21 790	189 455	107 157	60 519	21 779
Sales of $50,000 or more ..... farms..	267	144	88	35	267	144	88	35
$1,000..	187 322	105 892	59 868	21 562	187 322	105 892	59 868	21 562
Cattle and calves ..... farms..	15 124	7 656	5 682	1 786	9 570	4 020	4 392	1 158
$1,000..	2 537 589	1 521 637	562 941	453 011	2 517 836	1 509 361	557 783	450 692
Sales of $50,000 or more ..... farms..	2 805	1 020	1 488	297	2 805	1 020	1 488	297
$1,000..	2 389 050	1 455 180	499 058	434 811	2 389 050	1 455 180	499 058	434 811

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..	1 035	621	277	137	460	203	183	74
$1,000..	170 699	154 989	12 634	3 077	169 873	154 359	12 534	2 981
Sales of $50,000 or more ..... farms..	78	43	27	8	78	43	27	8
$1,000..	166 672	152 856	11 362	2 454	166 672	152 856	11 362	2 454
Sheep, lambs, and wool ..... farms..	1 631	992	475	164	736	350	312	74
$1,000..	137 930	80 756	(D)	(D)	136 593	79 836	(D)	(D)
Sales of $50,000 or more ..... farms..	105	52	45	8	105	52	45	8
$1,000..	132 754	77 825	(D)	(D)	132 754	77 825	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	2 913	1 875	764	274	1 214	634	465	115
$1,000..	29 343	16 846	10 565	1 933	25 332	13 928	9 860	1 544
Sales of $50,000 or more ..... farms..	88	55	27	6	88	55	27	6
$1,000..	15 635	7 893	7 041	702	15 635	7 893	7 041	702
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 752	1 068	495	189	671	284	290	97
$1,000..	6 611	2 750	2 928	933	5 115	1 748	2 553	814
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	28 272	16 442	8 242	3 588	14 915	6 555	6 074	2 286
$1,000..	3 725 343	1 950 874	1 187 205	587 265	3 639 635	1 890 845	1 168 621	580 169
Average per farm ..... dollars..	131 768	118 652	144 043	163 675	244 025	288 458	192 397	253 792
Livestock and poultry purchased ..... farms..	9 954	5 347	3 418	1 189	6 249	2 754	2 671	824
$1,000..	1 271 336	790 656	240 345	240 335	1 263 406	785 340	238 337	239 730
Farms with expenses of—								
$1 to $4,999	5 843	3 375	1 761	707	2 453	988	1 091	374
$5,000 to $24,999	2 564	1 366	926	272	2 258	1 167	851	240
$25,000 to $99,999	988	394	447	147	981	387	447	147
$100,000 to $249,999	257	86	144	27	255	86	142	27
$250,000 or more	302	126	140	36	302	126	140	36
Feed for livestock and poultry ..... farms..	15 919	8 697	5 365	1 857	9 138	4 001	4 033	1 104
$1,000..	861 580	551 395	192 345	117 840	850 996	544 327	190 222	116 447
Farms with expenses of—								
$1 to $4,999	10 904	6 640	2 997	1 267	4 397	2 106	1 724	567
$5,000 to $24,999	3 604	1 457	1 716	431	3 342	1 301	1 657	384
$25,000 to $99,999	898	359	433	106	887	354	433	100
$100,000 to $249,999	251	102	126	23	250	101	126	23
$250,000 or more	262	139	93	30	262	139	93	30
Commercially mixed formula feeds ..... farms..	8 403	4 522	2 918	963	4 714	1 959	2 183	572
$1,000..	254 594	157 396	76 434	20 764	252 057	155 616	75 958	20 484
Farms with expenses of—								
$1 to $4,999	6 843	3 817	2 224	802	3 203	1 296	1 489	418
$5,000 to $24,999	1 064	462	503	99	1 015	420	503	92
$25,000 to $99,999	347	163	138	46	347	163	138	46
$100,000 or more	149	80	53	16	149	80	53	16
Seeds, bulbs, plants, and trees ..... farms..	10 288	4 466	4 253	1 569	8 063	2 873	3 856	1 334
$1,000..	86 109	23 682	47 098	15 329	85 108	22 938	46 941	15 229
Farms with expenses of—								
$1 to $999	4 070	2 367	1 207	496	2 084	953	845	286
$1,000 to $4,999	3 100	1 264	1 337	499	2 869	1 092	1 303	474
$5,000 to $24,999	2 414	639	1 328	447	2 407	633	1 327	447
$25,000 to $49,999	447	120	248	79	446	119	248	79
$50,000 or more	257	76	133	48	257	76	133	48
Commercial fertilizer ..... farms..	12 571	6 248	4 703	1 620	9 220	3 685	4 139	1 396
$1,000..	124 307	35 068	70 165	19 074	121 972	33 427	69 657	18 888
Farms with expenses of—								
$1 to $4,999	8 240	4 946	2 384	910	4 915	2 400	1 828	687
$5,000 to $24,999	3 060	1 006	1 534	520	3 034	989	1 526	519
$25,000 to $49,999	762	177	480	105	762	177	480	105
$50,000 or more	509	119	305	85	509	119	305	85
Agricultural chemicals ..... farms..	11 335	5 561	4 313	1 461	8 041	3 089	3 687	1 265
$1,000..	74 701	19 240	44 171	11 290	73 379	18 316	43 877	11 185
Farms with expenses of—								
$1 to $4,999	8 297	4 825	2 523	949	5 006	2 354	1 898	754
$5,000 to $24,999	2 321	590	1 333	398	2 318	589	1 332	397
$25,000 to $49,999	467	94	290	83	467	94	290	83
$50,000 or more	250	52	167	31	250	52	167	31
Petroleum products ..... farms..	25 745	14 517	8 006	3 222	14 569	6 330	6 008	2 231
$1,000..	121 592	46 576	57 857	17 159	113 758	41 577	55 910	16 271
Farms with expenses of—								
$1 to $4,999	19 920	12 621	4 932	2 367	8 760	4 443	2 939	1 378
$5,000 to $24,999	5 118	1 686	2 682	750	5 102	1 677	2 677	748
$25,000 to $49,999	503	128	295	80	503	128	295	80
$50,000 or more	204	82	97	25	204	82	97	25
Gasoline and gasohol ..... farms..	22 217	12 099	7 286	2 832	13 086	5 521	5 561	2 004
$1,000..	42 949	16 618	20 023	6 308	38 657	13 966	18 916	5 775
Diesel fuel ..... farms..	17 477	9 001	6 258	2 218	11 869	4 897	5 209	1 763
$1,000..	51 206	17 654	26 135	7 418	49 098	16 311	25 602	7 185
Natural gas ..... farms..	1 239	571	527	141	1 099	462	509	128
$1,000..	10 970	4 656	4 672	1 643	10 914	4 610	4 666	1 638
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	19 733	10 109	7 024	2 600	13 081	5 442	5 621	2 018
$1,000..	16 467	7 649	7 028	1 790	15 088	6 690	6 725	1 673

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..	18 055	9 704	6 219	2 132	11 694	5 095	5 033	1 566
$1,000..	68 478	28 855	30 845	8 777	66 100	27 102	30 440	8 557
Farms with expenses of—								
$1 to $999	11 600	7 000	3 316	1 284	5 724	2 753	2 209	762
$1,000 to $4,999	4 190	1 822	1 848	520	3 709	1 462	1 770	477
$5,000 to $24,999	1 697	689	759	249	1 695	689	758	248
$25,000 to $49,999	344	108	190	46	342	106	190	46
$50,000 or more	224	85	106	33	224	85	106	33
Hired farm labor ..... farms..	9 394	4 416	3 714	1 264	7 214	2 786	3 355	1 073
$1,000..	263 603	120 582	106 489	36 532	261 861	119 283	106 133	36 445
Farms with expenses of—								
$1 to $4,999	5 449	2 946	1 780	723	3 300	1 340	1 427	533
$5,000 to $24,999	2 362	890	1 163	309	2 332	866	1 158	308
$25,000 to $99,999	1 179	401	611	167	1 178	401	610	167
$100,000 to $249,999	263	107	110	46	263	107	110	46
$250,000 or more	141	72	50	19	141	72	50	19
Workers by days worked:								
150 days or more ..... farms..	4 406	1 793	2 024	589	3 950	1 479	1 930	541
workers..	15 232	6 781	6 287	2 164	14 748	6 444	6 188	2 116
Less than 150 days ..... farms..	8 204	3 955	3 106	1 143	6 083	2 354	2 765	964
workers..	30 840	12 464	14 171	4 205	26 940	9 541	13 526	3 873
Contract labor ..... farms..	4 311	2 065	1 637	609	3 122	1 218	1 367	537
$1,000..	28 385	9 920	14 324	4 140	27 343	9 199	14 049	4 096
Farms with expenses of—								
$1 to $999	1 552	899	443	210	723	291	279	153
$1,000 to $4,999	1 706	795	706	205	1 359	563	606	190
$5,000 to $24,999	858	308	395	155	845	301	389	155
$25,000 to $49,999	114	39	56	19	114	39	56	19
$50,000 or more	81	24	37	20	81	24	37	20
Repair and maintenance ..... farms..	22 453	12 267	7 451	2 735	13 527	5 792	5 736	1 999
$1,000..	154 182	63 965	69 635	20 582	141 643	54 906	67 064	19 674
Farms with expenses of—								
$1 to $4,999	15 823	9 664	4 270	1 889	7 437	3 594	2 654	1 189
$5,000 to $24,999	5 438	2 248	2 513	677	4 911	1 855	2 415	641
$25,000 to $49,999	800	225	471	104	788	214	470	104
$50,000 or more	392	130	197	65	391	129	197	65
Customwork, machine hire, and rental of machinery and equipment..... farms..	9 669	4 802	3 593	1 274	6 555	2 509	3 020	1 026
$1,000..	74 222	27 873	33 254	13 094	71 751	26 119	32 834	12 798
Farms with expenses of—								
$1 to $999	3 571	2 307	963	301	1 321	633	532	156
$1,000 to $4,999	3 335	1 645	1 197	493	2 491	1 026	1 066	399
$5,000 to $24,999	2 233	668	1 174	391	2 213	668	1 163	382
$25,000 to $49,999	314	104	158	52	314	104	158	52
$50,000 or more	216	78	101	37	216	78	101	37
Interest ..... farms..	13 057	6 135	5 332	1 590	9 369	3 547	4 499	1 323
$1,000..	179 469	74 646	87 632	17 191	168 639	66 615	85 183	16 841
Farms with expenses of—								
$1 to $4,999	6 633	3 364	2 224	1 045	3 676	1 347	1 544	785
$5,000 to $24,999	4 788	2 197	2 161	430	4 065	1 631	2 011	423
$25,000 to $99,999	1 432	484	849	99	1 424	479	846	99
$100,000 or more	204	90	98	16	204	90	98	16
Secured by real estate ..... farms..	8 767	4 802	3 965	–	6 175	2 775	3 400	–
$1,000..	104 910	52 255	52 655	–	95 981	45 245	50 736	–
Farms with expenses of—								
$1 to $999	1 007	681	326	–	367	165	202	–
$1,000 to $4,999	3 116	1 827	1 289	–	1 788	821	967	–
$5,000 to $24,999	3 745	1 942	1 803	–	3 125	1 438	1 687	–
$25,000 to $49,999	599	232	367	–	597	232	365	–
$50,000 or more	300	120	180	–	298	119	179	–
Not secured by real estate ..... farms..	7 689	2 701	3 398	1 590	6 105	1 831	2 951	1 323
$1,000..	74 559	22 391	34 977	17 191	72 658	21 370	34 446	16 841
Farms with expenses of—								
$1 to $999	1 779	860	634	285	916	372	381	163
$1,000 to $4,999	2 977	1 042	1 175	760	2 294	682	990	622
$5,000 to $24,999	2 334	618	1 286	430	2 300	600	1 277	423
$25,000 to $49,999	390	115	206	69	386	111	206	69
$50,000 or more	209	66	97	46	209	66	97	46
Cash rent ..... farms..	5 722	–	4 049	1 673	4 467	–	3 240	1 227
$1,000..	79 086	–	50 928	28 158	76 935	–	49 810	27 126
Farms with expenses of—								
$1 to $4,999	3 318	–	2 393	925	2 108	–	1 612	496
$5,000 to $9,999	773	–	542	231	751	–	526	225
$10,000 to $24,999	972	–	676	296	960	–	667	293
$25,000 or more	659	–	438	221	648	–	435	213
Property taxes..... farms..	25 319	16 251	8 224	844	13 227	6 544	6 072	611
$1,000..	54 425	30 562	22 311	1 552	42 738	20 765	20 535	1 438
Farms with expenses of—								
$1 to $4,999	23 166	15 220	7 181	765	11 254	5 682	5 040	532
$5,000 to $9,999	1 429	697	679	53	1 275	553	669	53
$10,000 to $24,999	577	258	294	25	553	235	293	25
$25,000 or more	147	76	70	1	145	74	70	1
All other farm production expenses..... farms..	25 682	14 488	8 000	3 194	14 913	6 553	6 074	2 286
$1,000..	283 871	127 853	119 808	36 210	274 006	120 932	117 629	35 444
Farms with expenses of—								
$1 to $4,999	18 416	11 896	4 362	2 158	7 711	3 998	2 463	1 250
$5,000 to $24,999	5 334	1 948	2 591	795	5 272	1 911	2 566	795
$25,000 to $49,999	1 052	314	614	124	1 051	314	613	124
$50,000 to $99,999	534	188	278	68	533	188	277	68
$100,000 or more	346	142	155	49	346	142	155	49

See footnotes at end of table.

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

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]								
All farms ..... number..	28 272	16 442	8 242	3 588	14 915	6 555	6 074	2 286
$1,000..	803 321	387 097	242 576	173 648	850 107	420 743	252 947	176 417
Average per farm ..... dollars..	28 414	23 543	29 432	48 397	56 997	64 187	41 644	77 173
Farms with net gains[2] ..... number..	13 474	6 766	4 512	2 196	10 501	4 673	4 062	1 766
Average net gain ..... dollars..	74 301	73 550	69 761	85 944	94 778	105 635	77 280	106 298
Gain of—								
Less than $1,000	1 648	1 122	331	195	429	254	143	32
$1,000 to $9,999	5 001	2 875	1 321	805	3 247	1 650	1 059	538
$10,000 to $49,999	4 227	1 872	1 596	759	4 227	1 872	1 596	759
$50,000 or more	2 598	897	1 264	437	2 598	897	1 264	437
Farms with net losses ..... number..	14 798	9 676	3 730	1 392	4 414	1 882	2 012	520
Average net loss ..... dollars..	13 368	11 424	19 353	10 838	32 886	38 729	30 301	21 740
Loss of—								
Less than $1,000	2 228	1 640	308	280	215	79	115	21
$1,000 to $9,999	8 878	6 232	1 924	722	1 878	946	716	216
$10,000 to $49,999	3 230	1 676	1 211	343	1 891	752	903	236
$50,000 or more	462	128	287	47	430	105	278	47
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	8 972	4 065	3 794	1 113	6 765	2 333	3 455	977
$1,000..	117 843	43 013	63 698	11 132	95 011	25 804	59 067	10 139
Other farm-related income[1] ..... farms..	8 665	4 394	3 265	1 006	5 570	1 976	2 770	824
$1,000..	67 178	30 677	28 879	7 622	57 738	24 072	26 727	6 939
Customwork and other agricultural services ..... farms..	2 710	908	1 281	521	1 988	433	1 099	456
$1,000..	37 097	14 814	17 242	5 041	34 719	13 289	16 612	4 819
Gross cash rent or share payments ..... farms..	3 378	2 315	838	225	1 712	901	656	155
$1,000..	22 031	12 521	7 614	1 897	15 840	8 160	6 231	1 449
Forest products, excluding Christmas trees and maple products ..... farms..	197	109	63	25	117	51	41	25
$1,000..	1 174	798	267	110	963	632	221	110
Other farm-related income sources ..... farms..	4 532	1 875	2 154	503	3 458	1 052	1 976	430
$1,000..	6 875	2 545	3 756	574	6 216	1 991	3 663	562
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	904	194	575	135	864	166	569	129
$1,000..	34 350	3 709	25 831	4 810	34 285	3 672	25 816	4 797
Corn ..... farms..	396	73	245	78	393	70	245	78
$1,000..	19 296	1 817	14 244	3 235	19 292	(D)	14 244	3 235
Wheat ..... farms..	595	131	389	75	558	106	383	69
$1,000..	14 078	(D)	10 787	(D)	14 017	(D)	10 772	(D)
Soybeans ..... farms..	1	–	1	–	1	–	1	–
$1,000..	(D)	–	(D)	–	(D)	–	(D)	–
Sorghum, barley, and oats ..... farms..	60	19	37	4	60	19	37	4
$1,000..	802	129	665	8	802	129	665	8
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	6	1	3	2	6	1	3	2
$1,000..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	22 357	12 622	7 248	2 487	12 776	5 338	5 611	1 827
acres..	10 509 384	3 007 960	6 211 473	1 289 951	9 473 142	2 342 091	5 950 516	1 180 535
Harvested cropland ..... farms..	18 406	9 776	6 524	2 106	11 946	4 874	5 346	1 726
acres..	5 896 984	1 584 976	3 480 161	831 847	5 685 012	1 446 489	3 426 170	812 353
Farms by acres harvested:								
1 to 49 acres	7 024	5 359	1 219	446	1 813	1 203	415	195
50 to 99 acres	2 369	1 350	753	266	1 548	845	519	184
100 to 199 acres	2 528	1 222	925	381	2 196	1 025	816	355
200 to 499 acres	3 196	1 088	1 537	571	3 105	1 047	1 508	550
500 to 999 acres	1 784	436	1 094	254	1 782	436	1 092	254
1,000 to 1,999 acres	1 048	232	692	124	1 046	230	692	124
2,000 acres or more	457	89	304	64	456	88	304	64
Cropland:								
Pasture or grazing only ..... farms..	8 254	5 098	2 418	738	3 733	1 772	1 528	433
acres..	700 536	339 177	285 939	75 420	436 097	176 291	209 191	50 615
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 284	1 196	931	157	1 378	499	771	108
acres..	792 306	320 620	426 047	45 639	564 637	159 404	376 048	29 185
On which all crops failed ..... farms..	979	359	492	128	709	179	429	101
acres..	141 069	33 864	91 258	15 947	120 351	22 462	84 754	13 135
In cultivated summer fallow ..... farms..	4 297	1 376	2 348	573	3 609	932	2 189	488
acres..	2 380 384	491 868	1 632 562	255 954	2 247 359	419 946	1 595 090	232 323
Idle ..... farms..	2 757	1 588	901	268	1 563	641	723	199
acres..	598 105	237 455	295 506	65 144	419 686	117 499	259 263	42 924
Total woodland ..... farms..	2 357	1 455	764	138	1 058	493	480	85
acres..	1 177 843	712 199	401 826	63 818	836 495	457 691	333 998	44 806
Woodland pastured ..... farms..	1 532	827	586	119	782	328	382	72
acres..	681 895	295 464	339 756	46 675	566 870	247 631	286 124	33 115
Woodland not pastured ..... farms..	1 094	780	276	38	410	221	164	25
acres..	495 948	416 735	62 070	17 143	269 625	210 060	47 874	11 691

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..	12 952	6 440	5 076	1 436	7 798	3 006	3 928	864
acres..	19 943 701	5 882 988	12 119 706	1 941 007	17 765 699	4 917 198	11 192 717	1 655 784
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	16 041	10 030	4 813	1 198	8 511	4 037	3 649	825
acres..	1 003 293	373 160	560 346	69 787	812 873	242 732	512 213	57 928
Irrigated land ..... farms..	15 470	8 821	4 899	1 750	9 327	4 160	3 789	1 378
acres..	3 430 129	1 197 433	1 733 005	499 691	3 211 083	1 060 433	1 671 559	479 091
Harvested cropland irrigated ..... farms..	13 559	7 478	4 505	1 576	8 812	3 846	3 642	1 324
acres..	2 762 068	908 104	1 416 054	437 910	2 651 877	833 957	1 387 960	429 960
Pasture and other land irrigated ..... farms..	5 930	3 643	1 800	487	2 903	1 432	1 176	295
acres..	668 061	289 329	316 951	61 781	559 206	226 476	283 599	49 131
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	3 692	1 911	1 545	236	2 241	756	1 326	159
acres..	1 567 513	685 565	781 437	100 511	1 031 467	304 665	661 665	65 137
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	28 272	16 442	8 242	3 588	14 915	6 555	6 074	2 286
$1,000..	19 992 983	7 989 207	9 638 940	2 364 836	15 951 956	5 427 716	8 531 131	1 993 108
Average per farm ..... dollars..	707 165	485 902	1 169 490	659 096	1 069 524	828 027	1 404 533	871 876
Average per acre ..... dollars..	618	805	513	643	560	686	488	644
Farms by value group:								
$1 to $39,999	1 987	1 497	75	415	453	356	12	85
$40,000 to $69,999	1 672	1 161	143	368	463	279	47	137
$70,000 to $99,999	1 514	1 091	223	200	416	252	75	89
$100,000 to $149,999	2 603	1 839	376	388	880	510	144	226
$150,000 to $199,999	2 590	1 910	479	201	936	557	231	148
$200,000 to $499,999	8 890	5 585	2 396	909	4 453	2 242	1 568	643
$500,000 to $999,999	4 490	1 957	1 979	554	3 322	1 191	1 651	480
$1,000,000 to $1,999,999	2 498	771	1 442	285	2 130	618	1 280	232
$2,000,000 to $4,999,999	1 499	452	845	202	1 386	392	807	187
$5,000,000 or more	529	179	284	66	476	158	259	59
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	28 271	16 441	8 242	3 588	14 914	6 554	6 074	2 286
$1,000..	2 019 029	862 859	884 507	271 663	1 680 180	608 732	833 518	237 930
Farms by value group:								
$1 to $4,999	2 612	1 987	368	257	462	306	95	61
$5,000 to $9,999	3 357	2 334	643	380	931	564	190	177
$10,000 to $19,999	4 679	3 056	1 034	589	1 734	888	528	318
$20,000 to $49,999	8 069	5 028	2 063	978	3 964	2 006	1 395	563
$50,000 to $99,999	4 067	1 991	1 506	570	2 882	1 186	1 286	410
$100,000 to $199,999	2 941	1 210	1 297	434	2 496	854	1 263	379
$200,000 to $499,999	2 022	648	1 056	318	1 922	564	1 042	316
$500,000 or more	524	187	275	62	523	186	275	62
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	26 429	14 989	7 977	3 463	14 420	6 202	5 991	2 227
number..	72 305	34 724	28 401	9 180	51 516	19 646	24 851	7 019
Wheel tractors ..... farms..	23 775	13 636	7 416	2 723	13 277	5 693	5 650	1 934
number..	53 530	26 598	20 379	6 553	36 361	13 911	17 315	5 135
Less than 40 horsepower (PTO) ..... farms..	11 462	7 203	3 206	1 053	5 487	2 548	2 243	696
number..	16 395	9 952	4 971	1 472	8 547	3 879	3 681	987
40 horsepower (PTO) or more ..... farms..	18 366	9 585	6 404	2 377	11 741	4 752	5 229	1 760
number..	37 135	16 646	15 408	5 081	27 814	10 032	13 634	4 148
40 to 99 horsepower (PTO) ..... farms..	14 349	8 041	4 674	1 634	8 573	3 799	3 660	1 114
number..	21 513	11 366	7 617	2 530	14 137	6 037	6 233	1 867
100 horsepower (PTO) or more ..... farms..	8 854	3 492	3 895	1 467	7 183	2 365	3 570	1 248
number..	15 622	5 280	7 791	2 551	13 677	3 995	7 401	2 281
Grain and bean combines ..... farms..	4 371	1 408	2 301	662	3 889	1 158	2 153	578
number..	5 576	1 744	3 023	809	5 022	1 464	2 856	702
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	7 416	3 734	2 980	702	5 085	2 071	2 459	555
number..	8 478	4 215	3 437	826	5 959	2 455	2 844	660
Pickup balers ..... farms..	8 252	3 974	3 475	803	5 785	2 275	2 861	649
number..	10 148	4 639	4 493	1 016	7 412	2 771	3 792	849
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	12 519	6 207	4 693	1 619	9 212	3 675	4 141	1 396
acres on which used..	4 084 229	1 078 740	2 384 859	620 630	3 976 311	1 006 345	2 360 004	609 962
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	5 420	2 243	2 330	847	4 650	1 608	2 223	819
acres on which used..	1 575 464	374 646	943 401	257 417	1 562 211	366 040	940 907	255 264
Nematodes in crops ..... farms..	370	134	154	82	333	106	145	82
acres on which used..	50 924	16 089	21 547	13 288	50 626	15 899	21 439	13 288
Diseases in crops and orchards ..... farms..	1 219	537	489	193	972	332	455	185
acres on which used..	200 629	57 444	113 538	29 647	198 409	55 582	113 188	29 639
Weeds, grass, or brush in crops and pasture ..... farms..	7 692	3 374	3 250	1 068	5 839	2 046	2 834	959
acres on which used..	2 342 535	542 729	1 415 080	384 726	2 276 063	501 797	1 395 814	378 452
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	373	183	155	35	303	127	141	35
acres on which used..	103 602	32 308	52 260	19 034	102 708	31 814	51 860	19 034

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	28 268	16 486	8 439	3 343	14 871	6 487	6 224	2 160
Full owners	16 486	16 486	–	–	6 487	6 487	–	–
Part owners	8 439	–	8 439	–	6 224	–	6 224	–
Tenants	3 343	–	–	3 343	2 160	–	–	2 160
White	27 640	16 096	8 271	3 273	14 625	6 365	6 134	2 126
Full owners	16 096	16 096	–	–	6 365	6 365	–	–
Part owners	8 271	–	8 271	–	6 134	–	6 134	–
Tenants	3 273	–	–	3 273	2 126	–	–	2 126
Black and other races	628	390	168	70	246	122	90	34
Full owners	390	390	–	–	122	122	–	–
Part owners	168	–	168	–	90	–	90	–
Tenants	70	–	–	70	34	–	–	34
OWNED AND RENTED LAND								
Land owned ... farms	25 093	16 486	8 439	168	12 814	6 487	6 224	103
acres	22 427 388	11 284 671	10 982 182	160 535	19 224 157	8 786 171	10 304 232	133 754
Owned land in farms ... farms	24 925	16 486	8 439	–	12 711	6 487	6 224	–
acres	20 465 506	9 976 307	10 489 199	–	17 838 051	7 959 712	9 878 339	–
Land rented or leased from others ... farms	11 914	132	8 439	3 343	8 465	81	6 224	2 160
acres	12 440 550	78 848	8 947 607	3 414 095	11 270 304	54 558	8 235 797	2 979 949
landlords	26 071	345	19 135	6 591	20 540	160	15 493	4 887
Rented or leased land in farms ... farms	11 782	–	8 439	3 343	8 384	–	6 224	2 160
acres	12 168 715	–	8 804 152	3 364 563	11 050 158	–	8 111 105	2 939 053
Land rented or leased to others ... farms	3 855	2 728	879	248	2 134	1 257	715	162
acres	2 233 717	1 387 212	636 438	210 067	1 606 252	881 017	550 585	174 650
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	20 500	12 001	6 757	1 742	10 637	4 446	4 995	1 196
Not on farm operated	5 958	3 231	1 277	1 450	3 216	1 407	933	876
Not reported	1 810	1 254	405	151	1 018	634	296	88
Operators by principal occupation:								
Farming	15 399	7 474	5 906	2 019	11 082	4 323	5 128	1 631
Other	12 869	9 012	2 533	1 324	3 789	2 164	1 096	529
Operators by days worked off farm:								
None	10 933	5 824	3 878	1 231	7 268	2 930	3 362	976
Any	15 459	9 503	4 012	1 944	6 316	2 855	2 398	1 063
1 to 99 days	2 915	1 411	1 048	456	1 881	649	868	364
100 to 199 days	2 929	1 724	840	365	1 384	609	562	213
200 days or more	9 615	6 368	2 124	1 123	3 051	1 597	968	486
Not reported	1 876	1 159	549	168	1 287	702	464	121
Operators by years on present farm:								
2 years or less	1 784	1 036	292	456	703	320	155	228
3 or 4 years	2 491	1 597	502	392	965	487	267	211
5 to 9 years	4 822	3 007	1 175	640	2 147	998	721	428
10 years or more	15 243	8 306	5 516	1 421	8 989	3 557	4 398	1 034
Average years on present farm	18.1	17.5	21.5	12.8	20.8	20.7	23.3	14.0
Not reported	3 928	2 540	954	434	2 067	1 125	683	259
Operators by age group:								
Under 25 years	348	115	55	178	189	45	49	95
25 to 34 years	1 697	698	505	494	1 021	318	384	319
35 to 44 years	5 899	3 016	1 856	1 027	3 107	1 074	1 330	703
45 to 49 years	3 775	2 121	1 231	423	1 868	741	853	274
50 to 54 years	3 623	2 187	1 090	346	1 759	791	758	210
55 to 59 years	3 212	2 004	947	261	1 663	793	707	163
60 to 64 years	2 821	1 767	849	205	1 526	731	671	124
65 to 69 years	2 438	1 559	724	155	1 348	680	559	109
70 years and over	4 455	3 019	1 182	254	2 390	1 314	913	163
Average age	53.8	55.6	53.3	46.1	53.8	56.5	53.7	46.1
Operators by sex:								
Male	25 067	14 082	7 924	3 061	13 853	5 818	5 970	2 065
Female	3 201	2 404	515	282	1 018	669	254	95
Operators of Spanish, Hispanic, or Latino origin (see text)	945	580	281	84	401	193	164	44
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	23 281	13 817	6 855	2 609	11 281	4 815	4 876	1 590
acres	20 015 329	5 551 997	12 350 850	2 112 482	17 549 626	4 303 795	11 445 858	1 799 973
Partnership ... farms	2 789	1 459	927	403	1 966	873	788	305
acres	5 837 397	1 884 238	3 211 901	741 258	5 367 574	1 567 511	3 099 188	700 875
Corporation:								
Family held ... farms	1 688	890	544	254	1 319	634	475	210
acres	4 426 099	1 635 903	2 425 571	364 625	4 082 872	1 359 089	2 367 762	356 021
More than 10 stockholders ... farms	45	26	11	8	32	16	11	5
10 or less stockholders ... farms	1 643	864	533	246	1 287	618	464	205
Other than family held ... farms	198	115	38	45	142	75	30	37
acres	520 277	310 059	157 920	52 298	430 738	290 683	91 698	48 357
More than 10 stockholders ... farms	36	30	2	4	25	21	1	3
10 or less stockholders ... farms	162	85	36	41	117	54	29	34
Other—cooperative, estate or trust, institutional, etc. ... farms	312	205	75	32	163	90	55	18
acres	1 835 119	594 110	1 147 109	93 900	1 457 399	438 634	984 938	33 827

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..	354	160	153	41	222	73	116	33
number..	406	182	180	44	257	84	138	35
Hired workers ..... farms..	300	127	139	34	290	120	136	34
number..	607	260	253	94	597	253	250	94
Farm-related deaths:								
Operator and family members ..... farms..	11	4	4	3	7	1	3	3
number..	12	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Hired workers ..... farms..	5	–	2	3	5	–	2	3
number..	5	–	(D)	(D)	(D)	–	(D)	(D)
FARMS BY SIZE								
1 to 9 acres	2 502	2 191	92	219	562	480	20	62
10 to 49 acres	5 516	4 591	546	379	889	678	102	109
50 to 69 acres	1 089	768	223	98	298	204	57	37
70 to 99 acres	1 665	1 215	280	170	609	439	81	89
100 to 139 acres	1 295	806	302	187	531	308	126	97
140 to 179 acres	1 699	1 162	294	243	808	520	153	135
180 to 219 acres	795	433	228	134	447	218	146	83
220 to 259 acres	729	376	236	117	415	182	145	88
260 to 499 acres	3 309	1 709	1 037	563	2 098	957	727	414
500 to 999 acres	3 030	1 290	1 273	467	2 290	886	1 029	375
1,000 to 1,999 acres	2 731	980	1 388	363	2 267	738	1 225	304
2,000 acres or more	3 908	965	2 540	403	3 657	877	2 413	367
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	5 820	2 485	2 349	986	4 186	1 197	2 167	822
Vegetable and melon farming (1112)	492	229	175	88	402	165	165	72
Fruit and tree nut farming (1113)	464	402	51	11	154	116	31	7
Greenhouse, nursery, and floriculture production (1114)	533	401	50	82	389	281	36	72
Other crop farming (1119)	4 838	3 188	1 211	439	2 396	1 188	862	346
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 838	3 188	1 211	439	2 396	1 188	862	346
Beef cattle ranching and farming (112111)	10 883	5 991	3 631	1 261	5 844	2 651	2 511	682
Cattle feedlots (112112)	786	446	255	85	390	186	160	44
Dairy cattle and milk production (11212)	301	170	91	40	293	164	90	39
Hog and pig farming (1122)	398	298	58	42	150	95	35	20
Poultry and egg production (1123)	150	120	14	16	31	20	7	4
Sheep and goat farming (1124)	741	538	131	72	200	125	58	17
Animal aquaculture and other animal production (1125, 1129)	2 862	2 218	423	221	436	299	102	35
LIVESTOCK								
Cattle and calves inventory ..... farms..	15 592	8 134	5 662	1 796	9 322	3 910	4 291	1 121
number..	3 307 301	1 690 884	1 206 068	410 349	3 130 098	1 575 629	1 164 000	390 469
Farms with—								
1 to 9	2 638	1 929	450	259	347	179	127	41
10 to 49	5 518	3 276	1 576	666	2 090	1 084	730	276
50 to 99	2 566	1 124	1 092	350	2 138	896	947	295
100 to 199	2 050	798	1 008	244	1 964	759	968	237
200 to 499	1 775	595	992	188	1 749	588	977	184
500 or more	1 045	412	544	89	1 034	404	542	88
Cows and heifers that had calved ..... farms..	12 610	6 200	4 933	1 477	7 854	3 155	3 767	932
number..	998 508	400 865	502 415	95 228	924 948	359 974	479 864	85 110
Beef cows ..... farms..	12 243	5 977	4 839	1 427	7 582	3 003	3 684	895
number..	918 891	356 042	476 406	86 443	845 854	315 505	453 953	76 396
Farms with—								
1 to 9	2 746	1 837	598	311	485	252	171	62
10 to 49	4 935	2 501	1 784	650	2 717	1 199	1 132	386
50 to 99	1 969	752	983	234	1 835	682	932	221
100 to 199	1 459	490	822	147	1 427	479	806	142
200 to 499	885	294	524	67	873	291	515	67
500 or more	249	103	128	18	245	100	128	17
Milk cows ..... farms..	814	438	281	95	567	269	230	68
number..	79 617	44 823	26 009	8 785	79 094	44 469	25 911	8 714
Farms with—								
1 to 4	428	227	158	43	205	75	111	19
5 to 9	51	32	13	6	28	15	9	4
10 to 49	108	59	33	16	107	59	33	15
50 to 99	50	28	17	5	50	28	17	5
100 to 199	61	28	23	10	61	28	23	10
200 to 499	78	43	25	10	78	43	25	10
500 or more	38	21	12	5	38	21	12	5
Heifers and heifer calves ..... farms..	11 697	5 777	4 536	1 384	7 343	2 964	3 487	892
number..	1 021 657	542 621	332 361	146 675	975 354	511 339	322 961	141 054
Steers, steer calves, bulls, and bull calves ..... farms..	13 125	6 549	5 050	1 526	8 085	3 255	3 855	975
number..	1 287 136	747 398	371 292	168 446	1 229 796	704 316	361 175	164 305

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..	15 124	7 656	5 682	1 786	9 570	4 020	4 392	1 158
number..	3 751 788	2 167 650	961 929	622 209	3 699 591	2 136 031	947 356	616 204
$1,000..	2 537 589	1 521 637	562 941	453 011	2 517 836	1 509 361	557 783	450 692
Calves ..... farms..	6 690	3 422	2 462	806	3 982	1 700	1 801	481
number..	337 432	157 841	139 758	39 833	313 006	143 920	132 208	36 878
$1,000..	101 301	46 236	43 365	11 700	95 033	42 630	41 533	10 870
Cattle ..... farms..	12 399	6 210	4 740	1 449	8 211	3 431	3 774	1 006
number..	3 414 356	2 009 809	822 171	582 376	3 386 585	1 992 111	815 148	579 326
$1,000..	2 436 288	1 475 401	519 576	441 311	2 422 803	1 466 730	516 250	439 823
Fattened on grain and concentrates .... farms..	1 626	806	637	183	982	386	476	120
number..	2 432 312	1 627 742	321 721	482 849	2 430 426	1 626 565	321 207	482 654
$1,000..	1 900 247	1 270 142	244 196	385 908	1 898 859	1 269 270	243 825	385 764
Hogs and pigs inventory ..... farms..	1 225	756	318	151	490	218	193	79
number..	787 440	711 272	63 830	12 338	780 995	706 342	62 975	11 678
Farms with—								
1 to 24	939	601	225	113	252	101	103	48
25 to 49	81	50	19	12	48	22	19	7
50 to 99	58	22	27	9	48	17	24	7
100 to 199	52	32	15	5	48	28	15	5
200 to 499	38	14	17	7	37	13	17	7
500 or more	57	37	15	5	57	37	15	5
Used or to be used for breeding ..... farms..	491	296	124	71	254	121	97	36
number..	149 292	139 022	7 979	2 291	148 150	138 141	7 866	2 143
Other ..... farms..	1 132	698	303	131	456	203	183	70
number..	638 148	572 250	55 851	10 047	632 845	568 201	55 109	9 535
Hogs and pigs sold..... farms..	1 035	621	277	137	460	203	183	74
number..	1 452 164	1 294 951	121 464	35 749	1 444 335	1 289 018	120 546	34 771
$1,000..	170 699	154 989	12 634	3 077	169 873	154 359	12 534	2 981
Feeder pigs ..... farms..	190	111	45	34	100	51	31	18
number..	369 159	337 684	13 932	17 543	366 716	335 885	13 609	17 222
$1,000..	18 184	17 051	607	526	18 097	16 987	596	513
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	522	312	132	78	269	127	102	40
number..	205 746	189 877	11 671	4 198	204 691	189 060	11 558	4 073
Dec. 1 and May 31..... farms..	486	292	122	72	254	121	95	38
number..	96 222	88 070	5 899	2 253	95 598	87 580	5 839	2 179
June 1 and Nov. 30 ..... farms..	402	238	101	63	231	109	86	36
number..	109 524	101 807	5 772	1 945	109 093	101 480	5 719	1 894
Sheep and lambs of all ages inventory..... farms..	1 628	1 003	463	162	711	344	293	74
number..	593 755	288 046	251 142	54 567	572 102	272 805	246 795	52 502
Ewes 1 year old or older ..... farms..	1 367	828	414	125	625	288	273	64
number..	189 253	93 514	83 049	12 690	175 614	83 868	80 272	11 474
Sheep and lambs sold..... farms..	1 552	934	458	160	706	330	304	72
number..	1 217 150	700 050	(D)	(D)	1 199 923	688 328	(D)	(D)
Sheep and lambs shorn ..... farms..	1 329	798	413	118	634	294	280	60
number..	510 557	194 706	284 188	31 663	493 584	182 704	280 926	29 954
pounds of wool..	3 175 074	1 222 264	1 755 488	197 322	3 051 396	1 134 634	1 731 493	185 269
Horses and ponies inventory ..... farms..	11 185	6 629	3 539	1 017	4 970	2 105	2 329	536
number..	81 665	47 333	26 517	7 815	40 088	18 077	18 060	3 951
Horses and ponies sold..... farms..	2 168	1 335	624	209	938	457	388	93
number..	9 138	4 817	3 269	1 052	6 652	3 154	2 700	798
Goats inventory ..... farms..	992	679	227	86	292	135	128	29
number..	12 841	8 820	2 868	1 153	6 033	3 257	2 052	724
Goats sold ..... farms..	371	260	82	29	114	65	44	5
number..	6 691	5 418	839	434	3 632	3 021	474	137
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 628	1 128	392	108	491	236	211	44
number..	3 793 457	3 281 978	(D)	(D)	3 769 523	3 264 229	(D)	(D)
Farms with—								
1 to 399	1 607	1 112	390	105	472	221	210	41
400 to 3,199	9	6	1	2	7	5	–	2
3,200 to 9,999.....	1	1	–	–	1	1	–	–
10,000 to 19,999	1	–	–	1	1	–	–	1
20,000 to 49,999	3	3	–	–	3	3	–	–
50,000 to 99,999	2	2	–	–	2	2	–	–
100,000 or more	5	4	1	–	5	4	1	–
Layers 20 weeks old and older ..... farms..	1 577	1 097	374	106	478	231	203	44
number..	3 595 189	3 085 546	(D)	(D)	3 574 294	3 069 995	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	243	166	63	14	68	30	31	7
number..	198 268	196 432	1 648	188	195 229	194 234	900	95
Layers, pullets, and pullet chicks sold (see text)..... farms..	148	102	29	17	51	31	13	7
number..	(D)	2 389 673	(D)	35 405	2 728 865	2 386 796	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	74	56	9	9	19	7	8	4
number..	11 933	9 377	1 867	689	8 166	5 780	(D)	(D)
Farms with—								
1 to 1,999.....	72	54	9	9	17	5	8	4
2,000 to 59,999.....	2	2	–	–	2	2	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	101	67	24	10	23	9	10	4
number..	406	287	77	42	181	129	35	17
Turkeys sold ..... farms..	79	53	16	10	22	6	11	5
number..	(D)	617	(D)	67	(D)	218	(D)	46

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..	3 579	1 101	1 732	746	3 418	989	1 710	719
acres..	919 784	195 846	552 714	171 224	917 274	194 132	552 438	170 704
bushels..	130 170 731	28 860 260	76 760 483	24 549 988	129 931 917	28 691 469	76 736 481	24 503 967
Irrigated ..... farms..	3 228	1 008	1 527	693	3 093	912	1 507	674
acres..	769 567	174 350	448 579	146 638	767 822	173 060	448 380	146 382
Farms by acres harvested:								
1 to 24 acres	394	229	106	59	257	131	86	40
25 to 99 acres	1 058	381	424	253	1 034	367	422	245
100 to 249 acres	1 039	267	539	233	1 039	267	539	233
250 to 499 acres	564	128	325	111	564	128	325	111
500 acres or more	524	96	338	90	524	96	338	90
Corn for silage or green chop ..... farms..	1 160	333	608	219	1 110	299	600	211
acres..	96 344	22 212	56 892	17 240	95 653	21 632	56 844	17 177
tons, green..	2 021 799	452 356	1 205 538	363 905	2 013 478	445 466	1 204 883	363 129
Irrigated ..... farms..	1 118	319	583	216	1 076	292	576	208
acres..	91 403	21 243	53 568	16 592	90 868	20 817	53 522	16 529
Sorghum for grain or seed ..... farms..	504	163	281	60	468	145	271	52
acres..	148 004	32 485	97 729	17 790	146 246	31 488	97 273	17 485
bushels..	5 272 619	1 210 665	3 469 051	592 903	5 232 594	1 185 059	3 460 973	586 562
Irrigated ..... farms..	175	57	98	20	165	53	96	16
acres..	18 820	5 309	12 002	1 509	18 561	5 210	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	46	21	17	8	34	17	12	5
25 to 99 acres	144	53	78	13	126	42	76	8
100 to 249 acres	134	44	72	18	128	41	69	18
250 to 499 acres	93	30	53	10	93	30	53	10
500 acres or more	87	15	61	11	87	15	61	11
Wheat for grain ..... farms..	5 407	1 748	2 818	841	4 822	1 343	2 711	768
acres..	2 515 100	529 982	1 653 720	331 398	2 473 120	504 471	1 644 967	323 682
bushels..	76 656 526	16 545 252	49 959 798	10 151 476	75 760 246	15 983 851	49 789 414	9 986 981
Irrigated ..... farms..	1 776	580	864	332	1 669	497	843	329
acres..	232 698	71 641	121 952	39 105	230 038	69 381	121 593	39 064
Farms by acres harvested:								
1 to 24 acres	443	234	142	67	295	118	115	62
25 to 99 acres	1 257	524	492	241	964	317	449	198
100 to 249 acres	1 285	465	611	209	1 159	387	582	190
250 to 499 acres	948	241	550	157	930	237	542	151
500 acres or more	1 474	284	1 023	167	1 474	284	1 023	167
Barley for grain ..... farms..	657	239	296	122	621	213	288	120
acres..	84 564	31 882	39 234	13 448	83 830	(D)	39 070	(D)
bushels..	8 639 798	3 299 319	3 987 154	1 353 325	8 609 710	(D)	3 981 852	(D)
Irrigated ..... farms..	573	214	248	111	546	192	244	110
acres..	75 035	29 133	33 739	12 163	74 577	(D)	33 685	(D)
Farms by acres harvested:								
1 to 24 acres	132	58	54	20	105	37	49	19
25 to 99 acres	280	93	126	61	272	89	123	60
100 to 249 acres	137	47	63	27	136	46	63	27
250 to 499 acres	73	27	38	8	73	27	38	8
500 acres or more	35	14	15	6	35	14	15	6
Oats for grain ..... farms..	404	156	204	44	317	105	174	38
acres..	20 001	5 599	10 864	3 538	17 908	4 409	10 056	3 443
bushels..	1 112 532	340 417	614 666	157 449	1 030 618	289 822	587 672	153 124
Irrigated ..... farms..	309	119	158	32	248	81	140	27
acres..	11 328	3 906	6 202	1 220	10 187	3 070	5 972	1 145
Dry edible beans, excluding dry limas ..... farms..	1 095	297	531	267	1 061	271	527	263
acres..	116 544	23 255	66 977	26 312	115 805	22 711	66 853	26 241
cwt..	2 028 685	410 447	1 129 786	488 452	2 021 072	404 543	1 128 976	487 553
Irrigated ..... farms..	981	247	477	257	957	229	474	254
acres..	91 086	17 761	49 814	23 511	90 750	17 487	49 790	23 473
Farms by acres harvested:								
1 to 24 acres	179	81	58	40	152	60	55	37
25 to 99 acres	523	140	243	140	517	135	243	139
100 to 249 acres	281	54	164	63	280	54	163	63
250 to 499 acres	85	19	46	20	85	19	46	20
500 acres or more	27	3	20	4	27	3	20	4
Potatoes, excluding sweetpotatoes ..... farms..	320	138	134	48	293	120	129	44
acres..	85 446	36 442	40 293	8 711	85 387	36 404	40 287	8 696
cwt..	28 081 460	11 982 723	13 281 672	2 817 065	28 072 363	11 978 078	13 281 032	2 813 253
Irrigated ..... farms..	320	138	134	48	293	120	129	44
acres..	85 446	36 442	40 293	8 711	85 387	36 404	40 287	8 696
Farms by acres harvested:								
0.1 to 4.9 acres	37	22	10	5	17	8	6	3
5.0 to 24.9 acres	25	9	11	5	18	5	10	3
25.0 to 99.9 acres	70	30	28	12	70	30	28	12
100.0 to 249.9 acres	74	31	29	14	74	31	29	14
250.0 acres or more	114	46	56	12	114	46	56	12

See footnotes at end of table.

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

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
SELECTED CROPS HARVESTED—Con.								
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	13 446	7 456	4 718	1 272	8 174	3 473	3 674	1 027
acres..	1 607 991	651 438	769 233	187 320	1 451 748	548 186	726 606	176 956
tons, dry..	3 989 176	1 524 287	1 936 117	528 772	3 752 131	1 366 956	1 871 860	513 315
Irrigated ..... farms..	10 738	6 023	3 623	1 092	6 672	2 961	2 817	894
acres..	1 258 613	524 192	573 889	160 532	1 157 973	457 587	547 013	153 373
Farms by acres harvested:								
1 to 24 acres	4 188	3 159	809	220	911	482	316	113
25 to 99 acres	4 975	2 648	1 782	545	3 226	1 475	1 322	429
100 to 249 acres	2 678	1 066	1 282	330	2 457	946	1 200	311
250 to 499 acres	1 018	377	533	108	998	367	526	105
500 acres or more	587	206	312	69	582	203	310	69
Alfalfa hay ..... farms..	9 528	5 243	3 354	931	6 025	2 613	2 639	773
acres..	833 471	334 959	397 725	100 787	753 176	280 536	376 716	95 924
tons, dry..	2 715 837	1 005 858	1 329 441	380 538	2 567 891	904 888	1 291 266	371 737
Irrigated ..... farms..	8 264	4 491	2 904	869	5 393	2 336	2 328	729
acres..	715 844	287 468	335 875	92 501	657 465	248 101	321 041	88 323
Vegetables harvested for sale (see text)..... farms..	546	236	208	102	430	145	197	88
acres..	43 026	6 997	29 941	6 088	42 805	6 860	29 898	6 047
Irrigated ..... farms..	546	236	208	102	430	145	197	88
acres..	43 026	6 997	29 941	6 088	42 805	6 860	29 898	6 047
Farms by acres harvested:								
0.1 to 4.9 acres	178	124	33	21	69	36	23	10
5.0 to 24.9 acres	142	62	52	28	136	59	52	25
25.0 to 99.9 acres	136	29	67	40	135	29	66	40
100.0 to 249.9 acres	51	14	29	8	51	14	29	8
250.0 acres or more	39	7	27	5	39	7	27	5
Land in orchards ..... farms..	761	637	102	22	254	176	64	14
acres..	7 753	5 109	2 384	261	5 292	3 060	2 009	223
Irrigated ..... farms..	761	637	102	22	254	176	64	14
acres..	7 753	5 109	2 384	261	5 292	3 060	2 009	223
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	428	379	37	12	79	55	17	7
5.0 to 24.9 acres	265	216	41	8	118	86	27	5
25.0 to 99.9 acres	60	39	19	2	49	32	15	2
100.0 to 249.9 acres	8	3	5	–	8	3	5	–
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 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..	28 268	23 281	2 789	1 886	1 688	1 643	198	162	312
percent..	100.0	82.4	9.9	6.7	6.0	5.8	.7	.6	1.1
Land in farms ..... acres..	32 634 221	20 015 329	5 837 397	4 946 376	4 426 099	4 285 426	520 277	452 287	1 835 119
Average size of farm ..... acres..	1 154	860	2 093	2 623	2 622	2 608	2 628	2 792	5 882
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	28 268	23 281	2 789	1 886	1 688	1 643	198	162	312
$1,000..	4 534 213	1 402 706	816 446	2 294 641	1 150 926	1 048 132	1 143 715	966 700	20 420
Average per farm ..... dollars..	160 401	60 251	292 738	1 216 671	681 828	637 938	5 776 338	5 967 287	65 447
Farms by value of sales:									
Less than $1,000 (see text)	4 453	3 895	318	164	139	134	25	19	76
$1,000 to $2,499	2 875	2 682	112	62	53	49	9	9	19
$2,500 to $4,999	2 849	2 588	161	74	62	60	12	10	26
$5,000 to $9,999	3 220	2 835	232	125	115	113	10	7	28
$10,000 to $19,999	3 301	2 810	318	127	113	109	14	12	46
$20,000 to $24,999	1 126	929	103	83	74	73	9	9	11
$25,000 to $39,999	2 019	1 704	194	101	93	91	8	7	20
$40,000 to $49,999	1 041	852	124	54	50	50	4	1	11
$50,000 to $99,999	2 620	2 037	327	226	207	203	19	16	30
$100,000 to $249,999	2 605	1 837	410	332	308	304	24	23	26
$250,000 to $499,999	1 169	692	252	210	194	190	16	13	15
$500,000 to $999,999	555	293	126	135	128	124	7	6	1
$1,000,000 to $2,499,999	277	97	82	96	84	83	12	9	2
$2,500,000 to $4,999,999	62	16	12	33	27	26	6	6	1
$5,000,000 or more	96	14	18	64	41	34	23	15	–
Grains ..... farms..	7 488	5 836	996	591	560	547	31	27	65
$1,000..	644 163	411 726	140 161	88 698	85 715	84 177	2 983	2 325	3 578
Sales of $50,000 or more ..... farms..	3 061	2 135	514	393	378	369	15	14	19
$1,000..	568 367	349 067	131 621	84 718	82 053	80 571	2 665	(D)	2 960
Corn for grain ..... farms..	3 348	2 530	490	308	294	289	14	13	20
$1,000..	310 046	194 051	72 581	41 856	40 216	39 481	1 640	(D)	1 558
Wheat ..... farms..	5 387	4 187	705	443	420	410	23	19	52
$1,000..	239 989	157 714	48 145	32 659	31 705	31 089	953	868	1 472
Soybeans ..... farms..	14	10	1	1	1	1	–	–	2
$1,000..	346	336	(D)	(D)	(D)	(D)	–	–	(D)
Sorghum for grain ..... farms..	447	346	56	36	34	34	2	2	9
$1,000..	10 264	7 614	1 339	1 166	(D)	(D)	(D)	(D)	146
Barley ..... farms..	588	420	99	60	58	56	2	2	9
$1,000..	25 275	14 389	4 610	6 146	(D)	(D)	(D)	(D)	130
Oats ..... farms..	272	206	47	17	17	17	–	–	2
$1,000..	1 860	1 332	(D)	(D)	(D)	(D)	–	–	(D)
Other grains ..... farms..	1 823	1 362	278	171	163	161	8	6	12
$1,000..	56 382	36 291	13 144	6 688	6 365	(D)	323	(D)	259
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	8 414	6 980	845	517	475	466	42	36	72
$1,000..	200 890	132 113	36 837	28 894	25 541	24 202	3 352	2 862	3 046
Sales of $50,000 or more ..... farms..	1 018	667	186	154	140	136	14	11	11
$1,000..	126 499	72 288	28 310	23 372	20 549	19 304	2 823	2 410	2 529
Vegetables, sweet corn, and melons ..... farms..	546	404	66	76	70	70	6	6	–
$1,000..	110 992	37 040	16 455	57 497	48 787	48 787	8 710	8 710	–
Sales of $50,000 or more ..... farms..	212	126	38	48	45	45	3	3	–
$1,000..	106 715	33 462	16 095	57 157	48 477	48 477	8 680	8 680	–
Fruits, nuts, and berries ..... farms..	442	368	31	37	36	34	1	1	6
$1,000..	10 029	5 961	1 376	2 569	(D)	(D)	(D)	(D)	122
Sales of $50,000 or more ..... farms..	58	34	9	14	13	11	1	1	1
$1,000..	7 301	3 746	(D)	2 366	(D)	(D)	(D)	(D)	(D)
Nursery and greenhouse crops ..... farms..	631	347	62	214	189	185	25	23	8
$1,000..	211 743	25 137	18 577	167 254	135 228	95 701	32 025	(D)	775
Sales of $50,000 or more ..... farms..	261	74	28	155	134	130	21	19	4
$1,000..	207 381	22 315	18 133	166 181	134 252	94 725	31 930	(D)	753
Other crops ..... farms..	865	601	142	116	106	105	10	8	6
$1,000..	149 127	64 095	42 299	42 440	37 351	(D)	5 090	(D)	293
Sales of $50,000 or more ..... farms..	502	308	96	94	87	86	7	5	4
$1,000..	141 277	57 846	(D)	41 935	36 873	(D)	5 062	(D)	(D)
Poultry and poultry products ..... farms..	680	603	43	31	24	23	7	4	3
$1,000..	142 212	3 537	(D)	138 438	43 782	(D)	94 656	(D)	(D)
Sales of $50,000 or more ..... farms..	20	8	1	11	6	5	5	2	–
$1,000..	141 509	(D)	(D)	138 331	(D)	(D)	(D)	(D)	–
Dairy products ..... farms..	367	257	66	41	36	35	5	4	3
$1,000..	189 496	81 728	(D)	47 260	33 055	(D)	14 205	(D)	(D)
Sales of $50,000 or more ..... farms..	267	167	60	37	33	32	4	3	3
$1,000..	187 322	79 793	59 039	(D)	(D)	(D)	(D)	(D)	(D)
Cattle and calves ..... farms..	15 124	12 458	1 584	922	838	812	84	72	160
$1,000..	2 537 589	537 199	480 784	1 509 087	673 564	631 597	835 523	831 469	10 519
Sales of $50,000 or more ..... farms..	2 805	1 757	570	441	401	389	40	35	37
$1,000..	2 389 050	413 824	464 749	1 501 610	666 693	624 818	834 918	831 007	8 867

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.
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	1 035	917	76	36	26	26	10	5	6
$1,000..	170 699	20 773	7 926	141 978	6 215	6 215	135 764	(D)	22
Sales of $50,000 or more ..... farms..	78	44	20	14	7	7	7	2	–
$1,000..	166 672	17 251	7 652	141 769	6 007	6 007	135 762	(D)	–
Sheep, lambs, and wool ..... farms..	1 631	1 411	143	59	52	52	7	6	18
$1,000..	137 930	66 897	9 579	60 920	(D)	(D)	(D)	(D)	534
Sales of $50,000 or more ..... farms..	105	54	32	17	15	15	2	1	2
$1,000..	132 754	62 489	(D)	60 655	(D)	(D)	(D)	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	2 913	2 480	212	202	178	177	24	22	19
$1,000..	29 343	16 500	3 038	9 606	5 587	(D)	4 019	(D)	199
Sales of $50,000 or more ..... farms..	88	52	9	26	19	19	7	7	1
$1,000..	15 635	5 275	(D)	8 226	4 324	4 324	3 902	3 902	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 752	1 528	145	65	61	60	4	4	14
$1,000..	6 611	4 705	887	1 000	(D)	(D)	(D)	(D)	19
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	28 272	23 241	2 774	1 928	1 734	1 674	194	160	329
$1,000..	3 725 343	1 160 788	625 648	1 920 507	965 379	887 083	955 129	798 337	18 400
Average per farm ..... dollars..	131 768	49 946	225 540	996 114	556 735	529 918	4 923 343	4 989 605	55 928
Livestock and poultry purchased ..... farms..	9 954	7 990	1 139	708	625	611	83	64	117
$1,000..	1 271 336	206 634	191 307	870 823	383 379	357 075	487 444	472 810	2 571
Farms with expenses of—									
$1 to $4,999	5 843	5 021	541	202	179	178	23	23	79
$5,000 to $24,999	2 564	1 971	334	232	219	214	13	10	27
$25,000 to $99,999	988	739	136	108	91	89	17	8	5
$100,000 to $249,999	257	149	58	45	41	39	4	4	5
$250,000 or more	302	110	70	121	95	91	26	19	1
Feed for livestock and poultry ..... farms..	15 919	13 165	1 599	1 001	915	881	86	73	154
$1,000..	861 580	173 296	137 241	549 563	216 576	195 700	332 987	238 539	1 480
Farms with expenses of—									
$1 to $4,999	10 904	9 568	803	434	407	387	27	27	99
$5,000 to $24,999	3 604	2 775	509	277	260	255	17	14	43
$25,000 to $99,999	898	589	177	125	113	110	12	11	7
$100,000 to $249,999	251	138	48	60	57	55	3	1	5
$250,000 or more	262	95	62	105	78	74	27	20	–
Commercially mixed formula feeds ..... farms..	8 403	6 868	885	577	541	521	36	29	73
$1,000..	254 594	39 344	19 914	194 777	61 968	53 481	132 809	69 420	559
Farms with expenses of—									
$1 to $4,999	6 843	5 875	591	319	317	301	2	2	58
$5,000 to $24,999	1 064	745	188	123	117	116	6	6	8
$25,000 to $99,999	347	194	76	71	63	63	8	7	6
$100,000 or more	149	54	30	64	44	41	20	14	1
Seeds, bulbs, plants, and trees ..... farms..	10 288	7 952	1 343	875	788	773	87	81	118
$1,000..	86 109	40 768	17 082	27 755	23 715	22 039	4 040	3 867	504
Farms with expenses of—									
$1 to $999	4 070	3 478	366	154	137	135	17	17	72
$1,000 to $4,999	3 100	2 483	416	170	146	145	24	23	31
$5,000 to $24,999	2 414	1 632	415	361	335	332	26	23	6
$25,000 to $49,999	447	249	87	103	99	95	4	3	8
$50,000 or more	257	110	59	87	71	66	16	15	1
Commercial fertilizer ..... farms..	12 571	9 833	1 534	1 079	983	959	96	91	125
$1,000..	124 307	72 585	27 548	22 623	20 860	19 651	1 764	1 535	1 551
Farms with expenses of—									
$1 to $4,999	8 240	6 876	797	489	434	422	55	52	78
$5,000 to $24,999	3 060	2 235	449	335	307	304	28	28	41
$25,000 to $49,999	762	467	157	137	133	130	4	4	1
$50,000 or more	509	255	131	118	109	103	9	7	5
Agricultural chemicals ..... farms..	11 335	9 091	1 213	918	846	822	72	60	113
$1,000..	74 701	44 316	14 662	15 153	14 347	12 815	806	(D)	570
Farms with expenses of—									
$1 to $4,999	8 297	7 075	628	507	463	458	44	36	87
$5,000 to $24,999	2 321	1 600	442	257	238	222	19	18	22
$25,000 to $49,999	467	301	76	87	82	80	5	3	3
$50,000 or more	250	115	67	67	63	62	4	3	1
Petroleum products ..... farms..	25 745	21 124	2 553	1 783	1 612	1 555	171	146	285
$1,000..	121 592	69 464	21 447	29 591	22 559	21 684	7 032	3 637	1 091
Farms with expenses of—									
$1 to $4,999	19 920	17 288	1 511	889	809	770	80	75	232
$5,000 to $24,999	5 118	3 541	858	672	615	606	57	46	47
$25,000 to $49,999	503	243	127	128	118	114	10	10	5
$50,000 or more	204	52	57	94	70	65	24	15	1
Gasoline and gasohol ..... farms..	22 217	18 184	2 214	1 571	1 427	1 380	144	121	248
$1,000..	42 949	27 250	7 215	8 052	6 818	6 625	1 233	730	432
Diesel fuel ..... farms..	17 477	13 906	2 014	1 350	1 235	1 209	115	94	207
$1,000..	51 206	30 203	9 910	10 690	8 942	8 739	1 749	1 297	402
Natural gas ..... farms..	1 239	814	181	238	206	201	32	26	6
$1,000..	10 970	3 124	1 552	6 254	3 871	3 528	2 383	1 325	40
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	19 733	15 921	2 144	1 468	1 335	1 289	133	109	200
$1,000..	16 467	8 886	2 769	4 594	2 928	2 793	1 666	286	217

See footnotes at end of table.

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

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
FARM PRODUCTION EXPENSES[1] —Con.									
Total farm production expenses—Con.									
Electricity ..... farms..	18 055	14 243	2 093	1 509	1 366	1 332	143	118	210
$1,000..	68 478	33 044	15 440	19 033	13 560	12 581	5 473	3 700	961
Farms with expenses of—									
$1 to $999	11 600	9 897	977	610	562	548	48	47	116
$1,000 to $4,999	4 190	3 026	698	415	390	384	25	13	51
$5,000 to $24,999	1 697	1 062	287	318	277	272	41	38	30
$25,000 to $49,999	344	178	67	86	78	75	8	8	13
$50,000 or more	224	80	64	80	59	53	21	12	–
Hired farm labor ..... farms..	9 394	6 698	1 381	1 176	1 054	1 011	122	102	139
$1,000..	263 603	74 142	42 509	144 751	98 817	90 329	45 933	30 634	2 201
Farms with expenses of—									
$1 to $4,999	5 449	4 391	651	363	322	307	41	37	44
$5,000 to $24,999	2 362	1 549	435	302	289	277	13	9	76
$25,000 to $99,999	1 179	662	203	296	269	262	27	25	18
$100,000 to $249,999	263	74	70	119	101	100	18	15	–
$250,000 or more	141	22	22	96	73	65	23	16	1
Workers by days worked:									
150 days or more ..... farms..	4 406	2 715	740	862	769	739	93	75	89
workers..	15 232	5 115	2 581	7 341	4 805	4 279	2 536	1 732	195
Less than 150 days ..... farms..	8 204	5 980	1 191	924	829	790	95	78	109
workers..	30 840	16 879	4 423	9 312	7 934	7 478	1 378	1 047	226
Contract labor ..... farms..	4 311	3 215	592	455	403	374	52	47	49
$1,000..	28 385	13 741	4 673	9 616	7 569	7 194	2 047	1 249	355
Farms with expenses of—									
$1 to $999	1 552	1 259	164	105	91	89	14	14	24
$1,000 to $4,999	1 706	1 312	238	147	140	131	7	7	9
$5,000 to $24,999	858	568	148	128	112	95	16	15	14
$25,000 to $49,999	114	46	26	42	36	36	6	5	–
$50,000 or more	81	30	16	33	24	23	9	6	2
Repair and maintenance ..... farms..	22 453	18 229	2 313	1 633	1 460	1 416	173	139	278
$1,000..	154 182	82 980	28 746	41 006	30 526	28 886	10 480	7 117	1 450
Farms with expenses of—									
$1 to $4,999	15 823	13 795	1 193	667	579	574	88	75	168
$5,000 to $24,999	5 438	3 842	829	673	626	599	47	35	94
$25,000 to $49,999	800	462	185	138	126	123	12	8	15
$50,000 or more	392	130	106	155	129	120	26	21	1
Customwork, machine hire, and rental of machinery and equipment..... farms..	9 669	7 846	1 000	731	676	654	55	46	92
$1,000..	74 222	45 637	13 342	14 199	10 735	10 525	3 464	3 113	1 043
Farms with expenses of—									
$1 to $999	3 571	3 161	209	160	148	146	12	11	41
$1,000 to $4,999	3 335	2 732	382	199	190	177	9	6	22
$5,000 to $24,999	2 233	1 684	279	251	235	230	16	14	19
$25,000 to $49,999	314	171	66	70	65	64	5	5	7
$50,000 or more	216	98	64	51	38	37	13	10	3
Interest ..... farms..	13 057	10 335	1 586	1 035	946	931	89	76	101
$1,000..	179 469	102 320	33 611	42 250	31 644	29 526	10 605	5 612	1 288
Farms with expenses of—									
$1 to $4,999	6 633	5 492	694	394	354	352	40	38	53
$5,000 to $24,999	4 788	3 859	570	335	319	310	16	11	24
$25,000 to $99,999	1 432	917	266	225	208	206	17	16	24
$100,000 or more	204	67	56	81	65	63	16	11	–
Secured by real estate ..... farms..	8 767	7 047	1 030	627	588	583	39	29	63
$1,000..	104 910	62 805	17 603	23 618	15 482	15 423	8 136	3 261	884
Farms with expenses of—									
$1 to $999	1 007	860	98	48	46	46	2	1	1
$1,000 to $4,999	3 116	2 632	326	138	127	125	11	11	20
$5,000 to $24,999	3 745	3 046	415	253	245	243	8	5	31
$25,000 to $49,999	599	363	125	102	99	98	3	3	9
$50,000 or more	300	146	66	86	71	71	15	9	2
Not secured by real estate ..... farms..	7 689	5 934	972	717	649	637	68	62	66
$1,000..	74 559	39 515	16 008	18 632	16 163	14 103	2 469	2 351	404
Farms with expenses of—									
$1 to $999	1 779	1 515	145	109	104	104	5	4	10
$1,000 to $4,999	2 977	2 383	342	222	195	194	27	26	30
$5,000 to $24,999	2 334	1 729	338	242	225	218	17	14	25
$25,000 to $49,999	390	230	83	76	67	66	9	9	1
$50,000 or more	209	77	64	68	58	55	10	9	–
Cash rent ..... farms..	5 722	4 444	700	550	495	482	55	53	28
$1,000..	79 086	42 100	16 537	20 204	16 075	13 275	4 128	(D)	246
Farms with expenses of—									
$1 to $4,999	3 318	2 754	325	219	202	197	17	17	20
$5,000 to $9,999	773	616	97	58	50	48	8	8	2
$10,000 to $24,999	972	709	125	135	118	117	17	17	3
$25,000 or more	659	365	153	138	125	120	13	11	3
Property taxes ..... farms..	25 319	20 824	2 483	1 708	1 556	1 500	152	119	304
$1,000..	54 425	34 492	8 715	10 388	7 959	7 342	2 429	1 463	830
Farms with expenses of—									
$1 to $4,999	23 166	19 552	2 084	1 252	1 152	1 123	100	78	278
$5,000 to $9,999	1 429	952	251	215	194	186	21	18	11
$10,000 to $24,999	577	275	115	180	164	148	16	14	7
$25,000 or more	147	45	33	61	46	43	15	9	8
All other farm production expenses ..... farms..	25 682	20 856	2 653	1 860	1 669	1 609	191	157	313
$1,000..	283 871	125 270	52 789	103 552	67 055	58 460	36 497	22 208	2 260
Farms with expenses of—									
$1 to $4,999	18 416	15 934	1 380	880	794	756	86	73	222
$5,000 to $24,999	5 334	3 834	912	522	483	477	39	32	66
$25,000 to $49,999	1 052	699	151	185	160	157	25	23	17
$50,000 to $99,999	534	281	116	132	124	121	8	5	5
$100,000 or more	346	108	94	141	108	98	33	24	3

See footnotes at end of table.

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

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

Item	Total	Individual or family	Partnership	Corporation: 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..	28 272	23 241	2 774	1 928	1 734	1 674	194	160	329
$1,000..	803 321	242 254	189 596	370 696	181 445	156 861	189 252	168 468	775
Average per farm ..... dollars..	28 414	10 424	68 347	192 270	104 639	93 704	975 524	1 052 925	2 356
Farms with net gains[2] ..... number..	13 474	10 645	1 561	1 145	999	964	146	125	123
Average net gain ..... dollars..	74 301	33 334	135 092	376 252	232 041	214 435	1 363 011	(D)	37 439
Gain of—									
Less than $1,000	1 648	1 458	86	80	64	63	16	16	24
$1,000 to $9,999	5 001	4 332	412	212	173	155	39	39	45
$10,000 to $49,999	4 227	3 273	573	338	307	302	31	23	43
$50,000 or more	2 598	1 582	490	515	455	444	60	47	11
Farms with net losses ..... number..	14 798	12 596	1 213	783	735	710	48	35	206
Average net loss ..... dollars..	13 368	8 939	17 546	76 772	68 523	70 217	203 082	(D)	18 592
Loss of—									
Less than $1,000	2 228	2 056	98	48	46	38	2	2	26
$1,000 to $9,999	8 878	7 793	657	351	329	329	22	14	77
$10,000 to $49,999	3 230	2 460	384	294	278	263	16	12	92
$50,000 or more	462	287	74	90	82	80	8	7	11
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	8 972	7 029	1 120	704	658	641	46	35	119
$1,000..	117 843	82 579	19 279	14 360	13 462	12 326	898	442	1 625
Other farm-related income[1] ..... farms..	8 665	7 140	861	563	532	510	31	20	101
$1,000..	67 178	41 365	10 957	13 869	(D)	6 429	(D)	(D)	987
Customwork and other agricultural services ..... farms..	2 710	2 286	248	157	155	153	2	2	19
$1,000..	37 097	21 583	5 462	9 710	(D)	(D)	(D)	(D)	342
Gross cash rent or share payments ..... farms..	3 378	2 778	311	233	217	196	16	6	56
$1,000..	22 031	14 140	4 295	3 037	2 583	2 502	454	437	559
Forest products, excluding Christmas trees and maple products ..... farms..	197	155	30	7	7	7	–	–	5
$1,000..	1 174	921	(D)	84	84	84	–	–	(D)
Other farm-related income sources ..... farms..	4 532	3 644	522	305	290	288	15	14	61
$1,000..	6 875	4 721	(D)	1 037	1 006	(D)	31	(D)	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	904	698	139	67	65	65	2	2	–
$1,000..	34 350	21 912	8 681	3 757	(D)	(D)	(D)	(D)	–
Corn ..... farms..	396	287	77	32	31	31	1	1	–
$1,000..	19 296	12 068	5 713	1 515	(D)	(D)	(D)	(D)	–
Wheat ..... farms..	595	463	83	49	47	47	2	2	–
$1,000..	14 078	8 963	2 913	2 202	(D)	(D)	(D)	(D)	–
Soybeans ..... farms..	1	1	–	–	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	60	49	8	3	3	3	–	–	–
$1,000..	802	708	55	39	39	39	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	6	6	–	–	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	22 357	18 275	2 299	1 551	1 412	1 378	139	121	232
acres..	10 509 384	7 121 913	1 971 835	1 283 390	1 216 499	1 191 097	66 891	58 503	132 246
Harvested cropland ..... farms..	18 406	14 892	1 969	1 368	1 256	1 225	112	100	177
acres..	5 896 984	3 862 055	1 160 150	816 839	769 522	750 428	47 317	41 485	57 940
Farms by acres harvested:									
1 to 49 acres	7 024	6 265	386	316	285	277	31	29	57
50 to 99 acres	2 369	2 002	223	120	109	107	11	10	24
100 to 199 acres	2 528	2 016	324	160	142	138	18	16	28
200 to 499 acres	3 196	2 437	444	275	251	246	24	21	40
500 to 999 acres	1 784	1 254	277	231	215	212	16	13	22
1,000 to 1,999 acres	1 048	674	181	189	180	174	9	9	4
2,000 acres or more	457	244	134	77	74	71	3	2	2
Cropland:									
Pasture or grazing only ..... farms..	8 254	7 124	673	395	362	353	33	28	62
acres..	700 536	572 590	72 410	49 530	46 446	(D)	3 084	2 456	6 006
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 284	1 777	304	157	146	140	11	8	46
acres..	792 306	567 819	128 344	62 977	61 314	60 770	1 663	(D)	33 166
On which all crops failed ..... farms..	979	799	108	65	62	60	3	3	7
acres..	141 069	106 963	20 385	12 499	12 078	(D)	421	421	1 222
In cultivated summer fallow ..... farms..	4 297	3 376	543	329	309	303	20	17	49
acres..	2 380 384	1 617 096	467 517	273 927	264 421	261 132	9 506	9 218	21 844
Idle ..... farms..	2 757	2 194	307	205	183	177	22	20	51
acres..	598 105	395 390	123 029	67 618	62 718	61 753	4 900	(D)	12 068
Total woodland ..... farms..	2 357	1 915	254	161	142	137	19	15	27
acres..	1 177 843	470 763	(D)	294 033	240 503	238 825	53 530	52 877	(D)
Woodland pastured ..... farms..	1 532	1 223	182	110	97	95	13	9	17
acres..	681 895	358 234	(D)	125 042	(D)	(D)	(D)	(D)	(D)
Woodland not pastured ..... farms..	1 094	905	109	66	57	54	9	6	14
acres..	495 948	112 529	(D)	168 991	(D)	(D)	(D)	(D)	(D)

See footnotes at end of table.

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

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

Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	12 952	10 450	1 438	900	815	792	85	66	164
acres..	19 943 701	11 932 139	3 570 825	3 241 740	2 860 266	2 748 713	381 474	327 670	1 198 997
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	16 041	13 181	1 557	1 118	1 005	986	113	90	185
acres..	1 003 293	490 514	(D)	127 213	108 831	106 791	18 382	13 237	(D)
Irrigated land ..... farms..	15 470	12 502	1 621	1 197	1 091	1 062	106	95	150
acres..	3 430 129	2 073 835	691 387	577 087	529 919	515 585	47 168	40 878	87 820
Harvested cropland irrigated ..... farms..	13 559	10 834	1 490	1 110	1 017	991	93	83	125
acres..	2 762 068	1 666 292	579 033	478 604	438 243	425 579	40 361	34 971	38 139
Pasture and other land irrigated ..... farms..	5 930	4 975	546	347	315	308	32	29	62
acres..	668 061	407 543	112 354	98 483	91 676	90 006	6 807	5 907	49 681
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	3 692	2 941	432	239	223	216	16	10	80
acres..	1 567 513	1 144 702	247 083	143 979	139 457	135 655	4 522	2 708	31 749
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	28 272	23 241	2 774	1 928	1 734	1 674	194	160	329
$1,000..	19 992 983	13 090 180	3 511 295	2 727 716	2 408 594	2 307 485	319 122	244 337	663 791
Average per farm ..... dollars..	707 165	563 237	1 265 788	1 414 790	1 389 039	1 378 426	1 644 959	1 527 107	2 017 603
Average per acre ..... dollars..	618	657	591	580	572	568	648	593	369
Farms by value group:									
$1 to $39,999	1 987	1 728	147	75	70	70	5	3	37
$40,000 to $69,999	1 672	1 443	106	108	101	101	7	7	15
$70,000 to $99,999	1 514	1 318	120	47	44	44	3	3	29
$100,000 to $149,999	2 603	2 363	164	73	55	55	18	10	3
$150,000 to $199,999	2 590	2 283	204	83	60	60	23	22	20
$200,000 to $499,999	8 890	7 668	621	521	478	451	43	41	80
$500,000 to $999,999	4 490	3 543	525	363	342	326	21	20	59
$1,000,000 to $1,999,999	2 498	1 742	417	294	257	253	37	25	45
$2,000,000 to $4,999,999	1 499	905	326	244	219	212	25	20	24
$5,000,000 or more	529	248	144	120	108	102	12	9	17
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	28 271	23 241	2 774	1 927	1 733	1 674	194	160	329
$1,000..	2 019 029	1 334 721	317 706	344 772	285 528	264 005	59 244	49 497	21 831
Farms by value group:									
$1 to $4,999	2 612	2 302	187	77	59	59	18	18	46
$5,000 to $9,999	3 357	3 076	157	97	73	73	24	23	27
$10,000 to $19,999	4 679	4 049	330	239	215	196	24	16	61
$20,000 to $49,999	8 069	6 798	746	440	415	401	25	24	85
$50,000 to $99,999	4 067	3 305	407	307	267	264	40	30	48
$100,000 to $199,999	2 941	2 127	485	299	286	284	13	11	30
$200,000 to $499,999	2 022	1 319	353	322	293	288	29	20	28
$500,000 or more	524	265	109	146	125	109	21	18	4
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	26 429	21 715	2 618	1 826	1 634	1 586	192	158	270
number..	72 305	53 529	10 079	7 972	7 056	6 803	916	604	725
Wheel tractors ..... farms..	23 775	19 405	2 425	1 653	1 492	1 434	161	137	292
number..	53 530	40 601	7 005	5 313	4 749	4 561	564	413	611
Less than 40 horsepower (PTO) ..... farms..	11 462	9 437	1 083	796	719	699	77	69	146
number..	16 395	13 023	1 671	1 446	1 297	1 231	149	136	255
40 horsepower (PTO) or more ..... farms..	18 366	14 762	2 050	1 352	1 235	1 187	117	97	202
number..	37 135	27 578	5 334	3 867	3 452	3 330	415	277	356
40 to 99 horsepower (PTO) ..... farms..	14 349	11 570	1 597	1 024	931	884	93	75	158
number..	21 513	16 678	2 750	1 883	1 678	1 593	205	151	202
100 horsepower (PTO) or more ..... farms..	8 854	6 725	1 247	786	725	711	61	53	96
number..	15 622	10 900	2 584	1 984	1 774	1 737	210	126	154
Grain and bean combines ..... farms..	4 371	3 373	647	328	312	308	16	15	23
number..	5 576	4 310	827	415	396	388	19	(D)	24
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	7 416	5 859	923	540	507	487	33	30	94
number..	8 478	6 504	1 169	694	655	632	39	35	111
Pickup balers ..... farms..	8 252	6 511	1 051	560	537	516	23	21	130
number..	10 148	7 829	1 410	725	698	674	27	(D)	184
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	12 519	9 781	1 534	1 079	983	959	96	91	125
acres on which used..	4 084 229	2 624 395	823 171	595 507	556 887	546 586	38 620	35 181	41 156
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	5 420	4 153	678	533	507	486	26	22	56
acres on which used..	1 575 464	1 019 568	307 182	238 403	227 060	220 089	11 343	9 800	10 311
Nematodes in crops ..... farms..	370	303	31	35	33	33	2	2	1
acres on which used..	50 924	36 840	(D)	8 196	(D)	(D)	(D)	(D)	(D)
Diseases in crops and orchards ..... farms..	1 219	883	146	187	159	144	28	26	3
acres on which used..	200 629	104 042	48 355	48 186	44 483	42 051	3 703	(D)	46
Weeds, grass, or brush in crops and pasture ..... farms..	7 692	6 114	869	647	597	581	50	39	62
acres on which used..	2 342 535	1 567 623	466 807	290 538	277 366	272 302	13 172	11 643	17 567
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	373	260	41	65	61	60	4	3	7
acres on which used..	103 602	60 746	14 727	28 056	(D)	(D)	(D)	(D)	73

See footnotes at end of table.

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

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
TENURE AND RACE OF OPERATOR									
All operators	28 268	23 281	2 789	1 886	1 688	1 643	198	162	312
Full owners	16 486	13 817	1 459	1 005	890	864	115	85	205
Part owners	8 439	6 855	927	582	544	533	38	36	75
Tenants	3 343	2 609	403	299	254	246	45	41	32
White	27 640	22 740	2 743	1 853	1 662	1 618	191	156	304
Full owners	16 096	13 472	1 438	987	876	850	111	82	199
Part owners	8 271	6 717	908	572	534	524	38	36	74
Tenants	3 273	2 551	397	294	252	244	42	38	31
Black and other races	628	541	46	33	26	25	7	6	8
Full owners	390	345	21	18	14	14	4	3	6
Part owners	168	138	19	10	10	9	–	–	1
Tenants	70	58	6	5	2	2	3	3	1
OWNED AND RENTED LAND									
Land owned ... farms	25 093	20 802	2 409	1 597	1 444	1 406	153	121	285
... acres	22 427 388	12 931 809	3 977 040	3 806 646	3 392 719	3 264 456	413 927	343 780	1 711 893
Owned land in farms ... farms	24 925	20 672	2 386	1 587	1 434	1 397	153	121	280
... acres	20 465 506	11 608 786	3 684 976	3 544 968	3 144 017	3 034 401	400 951	337 287	1 626 776
Land rented or leased from others ... farms	11 914	9 562	1 348	888	805	786	83	77	116
... acres	12 440 550	8 588 756	2 201 463	1 435 029	1 311 803	1 280 446	123 226	118 613	215 302
... landlords	26 071	20 379	3 240	2 212	2 026	1 988	186	163	240
Rented or leased land in farms ... farms	11 782	9 464	1 330	881	798	779	83	77	107
... acres	12 168 715	8 406 543	2 152 421	1 401 408	1 282 082	1 251 025	119 326	115 000	208 343
Land rented or leased to others ... farms	3 855	3 033	421	308	278	261	30	24	93
... acres	2 233 717	1 505 236	341 106	295 299	278 423	259 476	16 876	10 106	92 076
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	20 500	17 550	1 703	1 109	1 023	1 000	86	78	138
Not on farm operated	5 958	4 369	854	572	484	465	88	69	163
Not reported	1 810	1 362	232	205	181	178	24	15	11
Operators by principal occupation:									
Farming	15 399	12 118	1 811	1 319	1 201	1 170	118	98	151
Other	12 869	11 163	978	567	487	473	80	64	161
Operators by days worked off farm:									
None	10 933	8 483	1 315	986	895	864	91	79	149
Any	15 459	13 354	1 238	725	632	622	93	73	142
1 to 99 days	2 915	2 393	292	200	179	175	21	16	30
100 to 199 days	2 929	2 526	242	143	123	122	20	17	18
200 days or more	9 615	8 435	704	382	330	325	52	40	94
Not reported	1 876	1 444	236	175	161	157	14	10	21
Operators by years on present farm:									
2 years or less	1 784	1 453	188	114	99	99	15	13	29
3 or 4 years	2 491	2 081	216	159	129	129	30	29	35
5 to 9 years	4 822	4 037	413	319	273	261	46	41	53
10 years or more	15 243	12 636	1 515	960	891	864	69	52	132
Average years on present farm	18.1	18.0	19.6	18.5	19.3	19.2	11.4	11.0	17.2
Not reported	3 928	3 074	457	334	296	290	38	27	63
Operators by age group:									
Under 25 years	348	310	28	8	8	8	–	–	2
25 to 34 years	1 697	1 395	184	108	92	91	16	16	10
35 to 44 years	5 899	4 934	519	386	321	317	65	60	60
45 to 49 years	3 775	3 106	344	290	258	249	32	25	35
50 to 54 years	3 623	3 017	326	256	227	223	29	20	24
55 to 59 years	3 212	2 662	302	215	198	192	17	10	33
60 to 64 years	2 821	2 358	259	166	154	147	12	9	38
65 to 69 years	2 438	1 943	291	179	169	166	10	9	25
70 years and over	4 455	3 556	536	278	261	250	17	13	85
Average age	53.8	53.6	55.1	53.9	54.4	54.3	49.6	48.4	58.1
Operators by sex:									
Male	25 067	20 640	2 508	1 678	1 496	1 458	182	146	241
Female	3 201	2 641	281	208	192	185	16	16	71
Operators of Spanish, Hispanic, or Latino origin (see text)	945	819	92	27	22	21	5	4	7
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	23 281	23 281	–	–	–	–	–	–	–
... acres	20 015 329	20 015 329	–	–	–	–	–	–	–
Partnership ... farms	2 789	–	2 789	–	–	–	–	–	–
... acres	5 837 397	–	5 837 397	–	–	–	–	–	–
Corporation:									
Family held ... farms	1 688	–	–	1 688	1 688	1 643	–	–	–
... acres	4 426 099	–	–	4 426 099	4 426 099	4 285 426	–	–	–
More than 10 stockholders ... farms	45	–	–	45	45	–	–	–	–
10 or less stockholders ... farms	1 643	–	–	1 643	1 643	1 643	–	–	–
Other than family held ... farms	198	–	–	198	–	–	198	162	–
... acres	520 277	–	–	520 277	–	–	520 277	452 287	–
More than 10 stockholders ... farms	36	–	–	36	–	–	36	–	–
10 or less stockholders ... farms	162	–	–	162	–	–	162	162	–
Other—cooperative, estate or trust, institutional, etc. ... farms	312	–	–	–	–	–	–	–	312
... acres	1 835 119	–	–	–	–	–	–	–	1 835 119

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.
INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members ..... farms..	354	287	32	32	29	29	3	3	3
number..	406	322	41	40	37	37	3	3	3
Hired workers ..... farms..	300	112	63	118	92	84	26	21	7
number..	607	127	108	364	237	205	127	111	8
Farm-related deaths:									
Operator and family members ..... farms..	11	9	1	1	1	1	–	–	–
number..	12	(D)	(D)	(D)	(D)	(D)	–	–	–
Hired workers ..... farms..	5	1	3	1	1	1	–	–	–
number..	5	(D)	(D)	(D)	(D)	(D)	–	–	–
FARMS BY SIZE									
1 to 9 acres	2 502	2 184	134	164	142	141	22	18	20
10 to 49 acres	5 516	4 980	283	218	195	188	23	21	35
50 to 69 acres	1 089	976	72	29	24	24	5	5	12
70 to 99 acres	1 665	1 489	106	57	50	50	7	7	13
100 to 139 acres	1 295	1 133	97	55	47	44	8	7	10
140 to 179 acres	1 699	1 441	181	64	57	55	7	4	13
180 to 219 acres	795	682	60	44	39	36	5	5	9
220 to 259 acres	729	624	63	32	29	29	3	3	10
260 to 499 acres	3 309	2 687	369	217	187	182	30	22	36
500 to 999 acres	3 030	2 423	331	232	214	211	18	14	44
1,000 to 1,999 acres	2 731	2 040	392	259	235	230	24	17	40
2,000 acres or more	3 908	2 622	701	515	469	453	46	39	70
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	5 820	4 594	733	412	384	377	28	22	81
Vegetable and melon farming (1112)	492	326	73	90	80	79	10	8	3
Fruit and tree nut farming (1113)	464	400	29	27	25	23	2	2	8
Greenhouse, nursery, and floriculture production (1114)	533	271	53	202	177	173	25	23	7
Other crop farming (1119)	4 838	4 184	407	202	183	178	19	17	45
Tobacco farming (11191)	–	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 838	4 184	407	202	183	178	19	17	45
Beef cattle ranching and farming (112111)	10 883	9 109	1 078	560	506	490	54	45	136
Cattle feedlots (112112)	786	592	80	107	90	85	17	15	7
Dairy cattle and milk production (11212)	301	205	55	38	33	32	5	4	3
Hog and pig farming (1122)	398	359	21	17	10	10	7	2	1
Poultry and egg production (1123)	150	119	13	16	11	10	5	2	2
Sheep and goat farming (1124)	741	645	60	30	27	27	3	2	6
Animal aquaculture and other animal production (1125, 1129)	2 862	2 477	187	185	162	159	23	20	13
LIVESTOCK									
Cattle and calves inventory ..... farms..	15 592	12 920	1 601	908	826	800	82	72	163
number..	3 307 301	1 500 255	704 441	1 072 305	626 428	588 116	445 877	439 230	30 300
Farms with—									
1 to 9	2 638	2 457	118	52	49	46	3	3	11
10 to 49	5 518	4 910	383	169	148	142	21	16	56
50 to 99	2 566	2 169	239	126	113	111	13	11	32
100 to 199	2 050	1 609	281	135	130	126	5	5	25
200 to 499	1 775	1 256	291	203	189	186	14	13	25
500 or more	1 045	519	289	223	197	189	26	24	14
Cows and heifers that had calved ..... farms..	12 610	10 439	1 324	714	655	632	59	54	133
number..	998 508	632 988	197 306	152 904	135 924	130 224	16 980	12 199	15 310
Beef cows ..... farms..	12 243	10 162	1 273	677	622	599	55	51	131
number..	918 891	597 162	173 601	133 076	121 983	118 114	11 093	(D)	15 052
Farms with—									
1 to 9	2 746	2 544	116	65	54	48	11	10	21
10 to 49	4 935	4 296	423	168	155	151	13	12	48
50 to 99	1 969	1 584	238	122	115	112	7	7	25
100 to 199	1 459	1 118	204	121	114	111	7	7	16
200 to 499	885	511	224	134	124	119	10	9	16
500 or more	249	109	68	67	60	58	7	6	5
Milk cows ..... farms..	814	651	98	61	53	50	8	7	4
number..	79 617	35 826	23 705	19 828	13 941	12 110	5 887	(D)	258
Farms with—									
1 to 4	428	379	34	15	13	11	2	2	–
5 to 9	51	44	1	5	4	4	1	1	1
10 to 49	108	94	11	3	3	3	–	–	–
50 to 99	50	39	5	4	3	3	1	1	2
100 to 199	61	35	16	9	8	8	1	1	1
200 to 499	78	47	17	14	13	13	1	1	–
500 or more	38	13	14	11	9	8	2	1	–
Heifers and heifer calves ..... farms..	11 697	9 590	1 277	715	656	634	59	51	115
number..	1 021 657	432 852	260 976	321 132	211 154	197 431	109 978	108 496	6 697
Steers, steer calves, bulls, and bull calves ..... farms..	13 125	10 834	1 389	779	709	689	70	64	123
number..	1 287 136	434 415	246 159	598 269	279 350	260 461	318 919	318 535	8 293

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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

Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
LIVESTOCK—Con.									
Cattle and calves sold ..... farms..	15 124	12 458	1 584	922	838	812	84	72	160
number..	3 751 788	1 009 707	714 927	2 005 809	941 853	886 107	1 063 956	1 056 403	21 345
$1,000..	2 537 589	537 199	480 784	1 509 087	673 564	631 597	835 523	831 469	10 519
Calves ..... farms..	6 690	5 534	696	380	353	347	27	24	80
number..	337 432	213 556	54 871	62 379	57 441	57 173	4 938	4 743	6 626
$1,000..	101 301	67 017	16 091	15 747	14 468	14 363	1 278	1 215	2 445
Cattle ..... farms..	12 399	10 136	1 338	796	723	698	73	61	129
number..	3 414 356	796 151	660 056	1 943 430	884 412	828 934	1 059 018	1 051 660	14 719
$1,000..	2 436 288	470 182	464 692	1 493 340	659 096	617 234	834 244	830 254	8 074
Fattened on grain and concentrates .... farms..	1 626	1 272	188	153	135	129	18	16	13
number..	2 432 312	201 318	482 377	1 747 786	717 563	666 027	1 030 223	(D)	831
$1,000..	1 900 247	149 864	368 125	1 381 609	564 819	524 919	816 790	(D)	650
Hogs and pigs inventory ..... farms..	1 225	1 094	84	40	29	29	11	6	7
number..	787 440	96 109	34 342	656 832	70 543	70 543	586 289	(D)	157
Farms with—									
1 to 24	939	865	47	21	17	17	4	4	6
25 to 49	81	70	10	1	1	1	–	–	–
50 to 99	58	53	4	1	1	1	–	–	–
100 to 199	52	45	4	2	2	2	–	–	1
200 to 499	38	31	5	2	2	2	–	–	–
500 or more	57	30	14	13	6	6	7	2	–
Used or to be used for breeding ..... farms..	491	425	42	19	12	12	7	2	5
number..	149 292	10 570	6 301	132 399	19 800	19 800	112 599	(D)	22
Other ..... farms..	1 132	1 007	80	38	27	27	11	6	7
number..	638 148	85 539	28 041	524 433	50 743	50 743	473 690	(D)	135
Hogs and pigs sold..... farms..	1 035	917	76	36	26	26	10	5	6
number..	1 452 164	199 938	108 474	1 143 507	86 650	86 650	1 056 857	(D)	245
$1,000..	170 699	20 773	7 926	141 978	6 215	6 215	135 764	(D)	22
Feeder pigs ..... farms..	190	160	21	8	4	4	4	1	1
number..	369 159	(D)	66 126	274 631	(D)	(D)	(D)	(D)	(D)
$1,000..	18 184	(D)	2 842	14 201	(D)	(D)	(D)	(D)	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	522	452	46	19	12	12	7	2	5
number..	205 746	16 284	9 329	180 109	17 127	17 127	162 982	(D)	24
Dec. 1 and May 31..... farms..	486	424	41	17	10	10	7	2	4
number..	96 222	8 457	(D)	83 254	5 083	5 083	78 171	(D)	(D)
June 1 and Nov. 30 ..... farms..	402	346	35	18	11	11	7	2	3
number..	109 524	7 827	(D)	96 855	12 044	12 044	84 811	(D)	(D)
Sheep and lambs of all ages inventory..... farms..	1 628	1 398	149	64	57	57	7	6	17
number..	593 755	229 977	(D)	245 190	(D)	(D)	(D)	(D)	(D)
Ewes 1 year old or older ..... farms..	1 367	1 172	129	51	44	44	7	6	15
number..	189 253	106 686	47 639	(D)	(D)	(D)	(D)	(D)	(D)
Sheep and lambs sold..... farms..	1 552	1 345	134	58	51	51	7	6	15
number..	1 217 150	580 446	(D)	532 089	(D)	(D)	(D)	(D)	(D)
Sheep and lambs shorn ..... farms..	1 329	1 139	124	51	44	44	7	6	15
number..	510 557	187 004	(D)	260 148	(D)	(D)	(D)	(D)	(D)
pounds of wool..	3 175 074	1 329 153	(D)	1 330 219	(D)	(D)	(D)	(D)	(D)
Horses and ponies inventory ..... farms..	11 185	9 405	1 005	689	623	610	66	59	86
number..	81 665	62 182	9 189	9 007	7 864	7 629	1 143	1 049	1 287
Horses and ponies sold..... farms..	2 168	1 853	150	151	136	135	15	14	14
number..	9 138	6 358	1 142	1 560	1 460	(D)	100	(D)	78
Goats inventory ..... farms..	992	879	69	36	33	33	3	3	8
number..	12 841	11 225	725	849	842	842	7	7	42
Goats sold ..... farms..	371	338	22	10	9	9	1	1	1
number..	6 691	5 472	(D)	752	(D)	(D)	(D)	(D)	(D)
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 628	1 474	96	49	38	37	11	10	9
number..	3 793 457	198 273	(D)	3 592 477	(D)	(D)	(D)	(D)	(D)
Farms with—									
1 to 399	1 607	1 462	96	40	32	32	8	8	9
400 to 3,199	9	7	–	2	2	2	–	–	–
3,200 to 9,999.....	1	1	–	–	–	–	–	–	–
10,000 to 19,999	1	–	–	1	1	1	–	–	–
20,000 to 49,999	3	3	–	–	–	–	–	–	–
50,000 to 99,999	2	1	–	1	–	–	1	1	–
100,000 or more	5	–	–	5	3	2	2	1	–
Layers 20 weeks old and older ..... farms..	1 577	1 425	96	47	37	36	10	9	9
number..	3 595 189	189 398	2 420	3 403 249	(D)	(D)	(D)	(D)	122
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	243	222	13	7	5	4	2	2	1
number..	198 268	8 875	(D)	189 228	(D)	(D)	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	148	127	9	12	9	8	3	2	–
number..	(D)	215 178	(D)	2 517 197	1 273 746	(D)	1 243 451	(D)	–
Broilers and other meat-type chickens sold .. farms..	74	67	6	1	1	1	–	–	–
number..	11 933	11 795	(D)	(D)	(D)	(D)	–	–	–
Farms with—									
1 to 1,999.....	72	65	6	1	1	1	–	–	–
2,000 to 59,999.....	2	2	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	101	88	9	3	2	2	1	1	1
number..	406	348	45	(D)	(D)	(D)	(D)	(D)	(D)
Turkeys sold ..... farms..	79	68	7	4	3	3	1	–	–
number..	(D)	1 909	97	(D)	69	69	(D)	–	–

See footnotes at end of table.

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

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

Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
SELECTED CROPS HARVESTED									
Corn for grain or seed ..... farms..	3 579	2 685	541	333	319	312	14	13	20
acres..	919 784	578 876	214 492	122 540	118 349	115 832	4 191	(D)	3 876
bushels..	130 170 731	80 485 345	31 104 430	17 942 893	17 256 432	16 913 877	686 461	(D)	638 063
Irrigated ..... farms..	3 228	2 406	501	304	291	285	13	12	17
acres..	769 567	476 568	182 822	106 527	102 376	100 359	4 151	(D)	3 650
Farms by acres harvested:									
1 to 24 acres	394	342	39	10	10	10	–	–	3
25 to 99 acres	1 058	869	121	60	57	57	3	3	8
100 to 249 acres	1 039	783	162	90	84	81	6	6	4
250 to 499 acres	564	385	89	88	86	84	2	2	2
500 acres or more	524	306	130	85	82	80	3	2	3
Corn for silage or green chop ..... farms..	1 160	808	218	129	122	118	7	6	5
acres..	96 344	54 102	24 664	17 306	16 596	15 993	710	(D)	272
tons, green..	2 021 799	1 114 536	547 029	354 452	339 938	325 810	14 514	(D)	5 782
Irrigated ..... farms..	1 118	780	210	125	118	114	7	6	3
acres..	91 403	51 755	(D)	15 886	15 176	14 573	710	(D)	(D)
Sorghum for grain or seed ..... farms..	504	391	63	40	37	37	3	2	10
acres..	148 004	107 584	21 217	16 527	(D)	(D)	(D)	(D)	2 676
bushels..	5 272 619	3 824 211	726 333	600 588	(D)	(D)	(D)	(D)	121 487
Irrigated ..... farms..	175	141	19	10	9	9	1	1	5
acres..	18 820	15 352	2 434	722	(D)	(D)	(D)	(D)	312
Farms by acres harvested:									
1 to 24 acres	46	36	6	3	2	2	1	–	1
25 to 99 acres	144	118	14	11	10	10	1	1	1
100 to 249 acres	134	107	16	7	6	6	1	1	4
250 to 499 acres	93	69	13	8	8	8	–	–	3
500 acres or more	87	61	14	11	11	11	–	–	1
Wheat for grain ..... farms..	5 407	4 201	709	444	421	411	23	19	53
acres..	2 515 100	1 714 413	488 520	297 705	290 569	284 656	7 136	6 433	14 462
bushels..	76 656 526	51 094 162	14 927 505	10 120 533	9 831 666	9 618 592	288 867	261 745	514 326
Irrigated ..... farms..	1 776	1 321	250	191	178	173	13	10	14
acres..	232 698	139 140	49 747	41 950	38 552	37 199	3 398	2 870	1 861
Farms by acres harvested:									
1 to 24 acres	443	385	41	12	10	10	2	1	5
25 to 99 acres	1 257	1 030	131	81	78	78	3	3	15
100 to 249 acres	1 285	993	165	114	105	98	9	7	13
250 to 499 acres	948	748	126	63	58	58	5	4	11
500 acres or more	1 474	1 045	246	174	170	167	4	4	9
Barley for grain ..... farms..	657	471	112	63	61	59	2	2	11
acres..	84 564	52 252	16 391	15 539	(D)	(D)	(D)	(D)	382
bushels..	8 639 798	5 071 112	1 675 391	1 850 805	(D)	(D)	(D)	(D)	42 490
Irrigated ..... farms..	573	407	99	59	57	55	2	2	8
acres..	75 035	44 600	14 890	15 213	(D)	(D)	(D)	(D)	332
Farms by acres harvested:									
1 to 24 acres	132	106	15	5	5	5	–	–	6
25 to 99 acres	280	215	44	18	18	18	–	–	3
100 to 249 acres	137	88	31	16	14	13	2	2	2
250 to 499 acres	73	43	15	15	15	14	–	–	–
500 acres or more	35	19	7	9	9	9	–	–	–
Oats for grain ..... farms..	404	308	68	26	26	26	–	–	2
acres..	20 001	15 129	(D)	1 391	1 391	1 391	–	–	(D)
bushels..	1 112 532	807 735	(D)	108 613	108 613	108 613	–	–	(D)
Irrigated ..... farms..	309	227	57	23	23	23	–	–	2
acres..	11 328	7 635	(D)	1 152	1 152	1 152	–	–	(D)
Dry edible beans, excluding dry limas ..... farms..	1 095	809	176	105	101	101	4	3	5
acres..	116 544	77 075	27 045	12 092	11 354	11 354	738	(D)	332
cwt..	2 028 685	1 305 281	491 944	224 722	211 230	211 230	13 492	(D)	6 738
Irrigated ..... farms..	981	722	155	99	95	95	4	3	5
acres..	91 086	57 980	22 028	10 757	10 019	10 019	738	(D)	321
Farms by acres harvested:									
1 to 24 acres	179	147	20	11	11	11	–	–	1
25 to 99 acres	523	410	61	49	48	48	1	–	3
100 to 249 acres	281	190	57	33	31	31	2	2	1
250 to 499 acres	85	46	28	11	10	10	1	1	–
500 acres or more	27	16	10	1	1	1	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	320	201	55	60	54	53	6	4	4
acres..	85 446	33 290	23 276	28 630	24 843	(D)	3 787	(D)	250
cwt..	28 081 460	10 531 556	7 973 691	9 499 868	8 252 100	(D)	1 247 768	(D)	76 345
Irrigated ..... farms..	320	201	55	60	54	53	6	4	4
acres..	85 446	33 290	23 276	28 630	24 843	(D)	3 787	(D)	250
Farms by acres harvested:									
0.1 to 4.9 acres	37	32	3	1	–	–	1	1	1
5.0 to 24.9 acres	25	17	2	6	6	6	–	–	–
25.0 to 99.9 acres	70	49	12	7	7	7	–	–	2
100.0 to 249.9 acres	74	56	10	7	6	6	1	1	1
250.0 acres or more	114	47	28	39	35	34	4	2	–

See footnotes at end of table.

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

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
SELECTED CROPS HARVESTED—Con.									
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	13 446	11 103	1 402	823	764	744	59	52	118
acres..	1 607 991	1 041 746	284 929	246 148	222 437	215 098	23 711	21 552	35 168
tons, dry..	3 989 176	2 566 963	752 788	606 961	551 173	526 343	55 788	47 631	62 464
Irrigated ..... farms..	10 738	8 797	1 161	684	635	617	49	43	96
acres..	1 258 613	774 182	237 105	216 250	194 371	187 862	21 879	19 970	31 076
Farms by acres harvested:									
1 to 24 acres	4 188	3 874	191	95	88	86	7	6	28
25 to 99 acres	4 975	4 227	497	216	207	202	9	8	35
100 to 249 acres	2 678	2 038	389	226	209	206	17	17	25
250 to 499 acres	1 018	668	183	147	134	130	13	10	20
500 acres or more	587	296	142	139	126	120	13	11	10
Alfalfa hay..... farms..	9 528	7 879	1 019	561	525	510	36	31	69
acres..	833 471	566 622	147 364	106 996	100 782	95 756	6 214	5 063	12 489
tons, dry..	2 715 837	1 779 033	510 522	384 455	364 156	342 773	20 299	14 656	41 827
Irrigated ..... farms..	8 264	6 820	898	489	456	443	33	29	57
acres..	715 844	476 039	132 070	97 086	90 983	86 587	6 103	5 002	10 649
Vegetables harvested for sale (see text) ..... farms..	546	404	66	76	70	70	6	6	–
acres..	43 026	16 203	6 348	20 475	16 784	16 784	3 691	3 691	–
Irrigated ..... farms..	546	404	66	76	70	70	6	6	–
acres..	43 026	16 203	6 348	20 475	16 784	16 784	3 691	3 691	–
Farms by acres harvested:									
0.1 to 4.9 acres	178	145	15	18	16	16	2	2	–
5.0 to 24.9 acres	142	117	12	13	12	12	1	1	–
25.0 to 99.9 acres	136	108	17	11	11	11	–	–	–
100.0 to 249.9 acres.....	51	23	14	14	14	14	–	–	–
250.0 acres or more	39	11	8	20	17	17	3	3	–
Land in orchards ..... farms..	761	656	45	48	46	44	2	2	12
acres..	7 753	5 394	772	1 469	(D)	(D)	(D)	(D)	119
Irrigated ..... farms..	761	656	45	48	46	44	2	2	12
acres..	7 753	5 394	772	1 469	(D)	(D)	(D)	(D)	119
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	428	389	18	15	15	15	–	–	6
5.0 to 24.9 acres	265	223	19	18	17	17	1	1	5
25.0 to 99.9 acres	60	41	7	11	10	8	1	1	1
100.0 to 249.9 acres.....	8	3	1	4	4	4	–	–	–
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 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..	28 268	15 399	206	890	2 711	3 297	3 250	5 045
percent..	100.0	54.5	.7	3.1	9.6	11.7	11.5	17.8
Land in farms ..... acres..	32 634 221	27 496 888	187 612	1 498 124	5 798 012	6 009 650	6 252 847	7 750 643
Average size of farm ..... acres..	1 154	1 786	911	1 683	2 139	1 823	1 924	1 536
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	28 268	15 399	206	890	2 711	3 297	3 250	5 045
$1,000..	4 534 213	3 901 630	19 343	252 883	1 122 183	1 014 576	569 227	923 419
Average per farm ..... dollars..	160 401	253 369	93 898	284 138	413 937	307 727	175 147	183 036
Farms by value of sales:								
Less than $1,000 (see text)	4 453	1 252	9	37	157	229	246	574
$1,000 to $2,499	2 875	824	12	21	92	168	168	363
$2,500 to $4,999	2 849	947	17	33	118	184	221	374
$5,000 to $9,999	3 220	1 294	24	57	178	245	255	535
$10,000 to $19,999	3 301	1 738	28	80	238	305	362	725
$20,000 to $24,999	1 126	681	9	39	96	118	136	283
$25,000 to $39,999	2 019	1 378	23	108	197	275	311	464
$40,000 to $49,999	1 041	799	13	41	156	166	178	245
$50,000 to $99,999	2 620	2 141	28	159	421	462	448	623
$100,000 to $249,999	2 605	2 342	28	184	554	585	501	490
$250,000 to $499,999	1 169	1 082	11	64	289	295	237	186
$500,000 to $999,999	555	526	1	40	123	151	111	100
$1,000,000 to $2,499,999	277	259	2	22	62	65	53	55
$2,500,000 to $4,999,999	62	56	1	–	12	21	9	13
$5,000,000 or more	96	80	–	5	18	28	14	15
Grains ..... farms..	7 488	6 044	102	476	1 321	1 344	1 244	1 557
$1,000..	644 163	604 711	8 645	52 771	160 338	156 327	122 816	103 815
Sales of $50,000 or more ..... farms..	3 061	2 877	36	230	730	731	622	528
$1,000..	568 367	544 018	7 465	47 390	147 731	143 726	111 488	86 218
Corn for grain ..... farms..	3 348	2 922	52	271	717	707	612	563
$1,000..	310 046	295 926	5 333	28 028	84 228	78 880	58 184	41 272
Wheat ..... farms..	5 387	4 366	71	321	925	1 003	878	1 168
$1,000..	239 989	220 166	2 129	17 605	50 585	54 947	47 042	47 859
Soybeans ..... farms..	14	10	–	1	5	1	1	2
$1,000..	346	309	–	(D)	240	(D)	(D)	(D)
Sorghum for grain ..... farms..	447	384	1	39	95	89	78	82
$1,000..	10 264	9 590	(D)	(D)	2 337	2 678	1 848	1 950
Barley ..... farms..	588	507	5	53	124	108	103	114
$1,000..	25 275	24 111	67	2 224	6 704	4 158	6 084	4 875
Oats ..... farms..	272	219	5	14	67	33	44	56
$1,000..	1 860	1 672	(D)	123	709	(D)	(D)	(D)
Other grains ..... farms..	1 823	1 597	31	124	407	418	327	290
$1,000..	56 382	52 938	1 068	3 981	15 535	15 351	9 413	7 589
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	8 414	5 046	47	318	1 007	1 138	1 114	1 422
$1,000..	200 890	173 338	1 603	13 751	47 491	44 306	35 134	31 054
Sales of $50,000 or more ..... farms..	1 018	930	10	83	275	241	175	146
$1,000..	126 499	119 009	1 084	10 142	36 071	31 769	22 407	17 536
Vegetables, sweet corn, and melons ..... farms..	546	415	5	24	102	136	71	77
$1,000..	110 992	104 625	1 473	1 815	21 512	42 823	16 525	20 476
Sales of $50,000 or more ..... farms..	212	201	3	12	57	68	31	30
$1,000..	106 715	101 336	(D)	(D)	20 922	41 681	15 774	19 923
Fruits, nuts, and berries ..... farms..	442	244	–	7	28	58	52	99
$1,000..	10 029	8 345	–	101	1 042	3 190	1 802	2 210
Sales of $50,000 or more ..... farms..	58	50	–	1	7	19	7	16
$1,000..	7 301	6 674	–	(D)	(D)	2 774	1 487	1 539
Nursery and greenhouse crops ..... farms..	631	319	2	23	82	102	55	55
$1,000..	211 743	170 586	(D)	5 916	36 349	(D)	69 579	6 430
Sales of $50,000 or more ..... farms..	261	172	2	15	45	58	33	19
$1,000..	207 381	168 339	(D)	(D)	35 791	48 640	69 248	6 006
Other crops ..... farms..	865	786	13	90	228	194	143	118
$1,000..	149 127	143 646	429	22 190	35 892	38 088	24 725	22 322
Sales of $50,000 or more ..... farms..	502	483	1	49	154	133	89	57
$1,000..	141 277	136 468	(D)	21 156	34 069	36 768	23 356	(D)
Poultry and poultry products ..... farms..	680	247	–	5	52	58	57	75
$1,000..	142 212	(D)	–	1	39 302	(D)	(D)	276
Sales of $50,000 or more ..... farms..	20	16	–	–	7	4	4	1
$1,000..	141 509	(D)	–	–	39 248	(D)	(D)	(D)
Dairy products ..... farms..	367	304	3	20	44	84	62	91
$1,000..	189 496	163 155	106	7 299	29 786	58 807	39 353	27 805
Sales of $50,000 or more ..... farms..	267	234	1	17	37	63	51	65
$1,000..	187 322	161 475	(D)	(D)	29 658	58 288	39 010	27 240
Cattle and calves ..... farms..	15 124	9 029	108	481	1 578	1 877	1 923	3 062
$1,000..	2 537 589	2 179 520	3 579	143 063	709 693	455 342	205 176	662 667
Sales of $50,000 or more ..... farms..	2 805	2 450	12	129	468	537	572	732
$1,000..	2 389 050	2 079 651	2 389	137 695	691 686	434 476	184 598	628 807

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..	12 869	142	807	3 188	4 101	2 783	1 848
percent..	45.5	.5	2.9	11.3	14.5	9.8	6.5
Land in farms ..... acres..	5 137 333	37 961	271 625	1 068 206	1 337 712	1 216 517	1 205 312
Average size of farm ..... acres..	399	267	337	335	326	437	652
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	12 869	142	807	3 188	4 101	2 783	1 848
$1,000..	632 583	1 554	12 655	215 522	87 564	251 070	64 217
Average per farm ..... dollars..	49 156	10 944	15 682	67 604	21 352	90 216	34 750
Farms by value of sales:							
Less than $1,000 (see text)	3 201	27	160	686	1 022	713	593
$1,000 to $2,499	2 051	23	117	547	668	455	241
$2,500 to $4,999	1 902	22	114	542	628	360	236
$5,000 to $9,999	1 926	25	137	472	627	426	239
$10,000 to $19,999	1 563	19	124	390	498	339	193
$20,000 to $24,999	445	12	34	98	127	96	78
$25,000 to $39,999	641	11	43	157	214	134	82
$40,000 to $49,999	242	–	18	55	77	57	35
$50,000 to $99,999	479	2	41	139	122	107	68
$100,000 to $249,999	263	–	15	70	71	51	56
$250,000 to $499,999	87	1	3	15	26	29	13
$500,000 to $999,999	29	–	1	6	14	2	6
$1,000,000 to $2,499,999	18	–	–	3	4	9	2
$2,500,000 to $4,999,999	6	–	–	1	1	–	4
$5,000,000 or more	16	–	–	7	2	5	2
Grains ..... farms..	1 444	29	117	325	394	326	253
$1,000..	39 452	455	2 594	8 848	9 633	9 177	8 746
Sales of $50,000 or more ..... farms..	184	2	10	52	40	43	37
$1,000..	24 349	(D)	(D)	5 484	5 266	6 292	5 988
Corn for grain ..... farms..	426	9	42	103	121	90	61
$1,000..	14 120	114	1 036	3 071	3 748	3 913	2 238
Wheat ..... farms..	1 021	22	70	235	274	226	194
$1,000..	19 823	307	1 046	4 486	4 573	4 170	5 241
Soybeans ..... farms..	4	–	–	1	2	–	1
$1,000..	37	–	–	(D)	(D)	–	(D)
Sorghum for grain ..... farms..	63	3	5	17	15	10	13
$1,000..	675	7	116	152	205	73	121
Barley ..... farms..	81	1	9	16	16	18	21
$1,000..	1 164	(D)	95	403	(D)	251	318
Oats ..... farms..	53	1	8	13	15	11	5
$1,000..	189	(D)	33	35	52	51	(D)
Other grains ..... farms..	226	2	23	54	64	46	37
$1,000..	3 444	(D)	267	(D)	944	719	790
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	3 368	14	167	876	1 167	730	414
$1,000..	27 552	148	2 049	6 973	8 356	6 014	4 013
Sales of $50,000 or more ..... farms..	88	–	12	18	25	20	13
$1,000..	7 490	–	813	1 372	1 995	1 535	1 775
Vegetables, sweet corn, and melons ..... farms..	131	–	14	33	44	26	14
$1,000..	6 367	–	(D)	1 095	(D)	803	445
Sales of $50,000 or more ..... farms..	11	–	1	4	1	3	2
$1,000..	5 378	–	(D)	903	(D)	559	(D)
Fruits, nuts, and berries ..... farms..	198	–	7	51	64	50	26
$1,000..	1 684	–	(D)	380	791	(D)	161
Sales of $50,000 or more ..... farms..	8	–	1	2	4	–	1
$1,000..	626	–	(D)	(D)	379	–	(D)
Nursery and greenhouse crops ..... farms..	312	1	8	84	127	56	36
$1,000..	41 156	(D)	(D)	6 036	17 479	5 106	12 197
Sales of $50,000 or more ..... farms..	89	–	3	26	35	15	10
$1,000..	39 042	–	250	5 345	16 735	4 736	11 975
Other crops ..... farms..	79	–	9	16	25	9	20
$1,000..	5 482	–	192	1 022	918	335	3 016
Sales of $50,000 or more ..... farms..	19	–	1	3	5	3	7
$1,000..	4 809	–	(D)	(D)	665	297	2 892
Poultry and poultry products ..... farms..	433	1	32	158	138	79	25
$1,000..	(D)	(D)	40	(D)	(D)	86	43
Sales of $50,000 or more ..... farms..	4	–	–	2	2	–	–
$1,000..	(D)	–	–	(D)	(D)	–	–
Dairy products ..... farms..	63	1	5	10	16	21	10
$1,000..	26 341	(D)	1 159	11 601	5 187	(D)	4 485
Sales of $50,000 or more ..... farms..	33	–	5	7	7	9	5
$1,000..	25 847	–	1 159	11 553	5 015	3 732	4 388
Cattle and calves ..... farms..	6 095	88	452	1 556	1 894	1 310	795
$1,000..	358 069	882	5 087	126 364	33 724	162 568	29 444
Sales of $50,000 or more ..... farms..	355	1	16	94	87	90	67
$1,000..	309 399	(D)	(D)	115 366	18 541	151 545	22 257

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..	1 035	415	5	30	109	122	67	82
$1,000..	170 699	(D)	(D)	4 413	34 673	77 302	3 641	10 429
Sales of $50,000 or more ..... farms..	78	66	2	6	18	17	12	11
$1,000..	166 672	(D)	(D)	4 297	34 182	76 544	3 219	10 060
Sheep, lambs, and wool ..... farms..	1 631	804	7	41	152	195	171	238
$1,000..	137 930	(D)	(D)	539	2 983	10 706	(D)	33 223
Sales of $50,000 or more ..... farms..	105	93	1	2	14	27	23	26
$1,000..	132 754	(D)	(D)	(D)	2 294	9 935	26 855	32 294
Other livestock and livestock products (see text) ..... farms..	2 913	1 265	7	68	253	346	315	276
$1,000..	29 343	18 483	22	1 025	3 122	6 326	5 274	2 713
Sales of $50,000 or more ..... farms..	88	60	–	4	8	22	17	9
$1,000..	15 635	11 570	–	667	1 583	4 367	3 350	1 603
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 752	768	7	49	152	205	158	197
$1,000..	6 611	4 848	28	286	756	1 616	898	1 264
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	28 272	15 363	206	867	2 557	3 311	3 398	5 024
$1,000..	3 725 343	3 216 948	15 033	194 704	910 595	858 949	477 000	760 666
Average per farm ..... dollars..	131 768	209 396	72 978	224 572	356 119	259 423	140 377	151 406
Livestock and poultry purchased ..... farms..	9 954	5 666	58	307	966	1 208	1 323	1 804
$1,000..	1 271 336	1 099 720	2 099	70 887	380 797	238 575	86 356	321 007
Farms with expenses of—								
$1 to $4,999	5 843	2 678	34	140	479	536	610	879
$5,000 to $24,999	2 564	1 669	7	98	241	373	371	579
$25,000 to $99,999	988	820	8	45	141	166	237	223
$100,000 to $249,999	257	224	7	8	51	60	45	53
$250,000 or more	302	275	2	16	54	73	60	70
Feed for livestock and poultry ..... farms..	15 919	8 756	98	494	1 433	1 867	2 059	2 805
$1,000..	861 580	740 335	1 201	37 005	216 106	219 651	87 097	179 275
Farms with expenses of—								
$1 to $4,999	10 904	4 979	36	306	716	1 041	1 148	1 732
$5,000 to $24,999	3 604	2 486	41	99	489	528	613	716
$25,000 to $99,999	898	825	20	60	135	173	200	237
$100,000 to $249,999	251	234	1	14	48	54	55	62
$250,000 or more	262	232	–	15	45	71	43	58
Commercially mixed formula feeds ..... farms..	8 403	4 575	40	269	819	1 052	1 157	1 238
$1,000..	254 594	227 830	352	11 055	55 033	78 609	28 836	53 944
Farms with expenses of—								
$1 to $4,999	6 843	3 253	26	194	557	688	811	977
$5,000 to $24,999	1 064	871	3	34	181	245	226	182
$25,000 to $99,999	347	318	11	32	46	84	90	55
$100,000 or more	149	133	–	9	35	35	30	24
Seeds, bulbs, plants, and trees ..... farms..	10 288	7 504	75	493	1 449	1 802	1 724	1 961
$1,000..	86 109	77 035	997	5 739	20 444	21 270	17 414	11 172
Farms with expenses of—								
$1 to $999	4 070	2 124	27	85	241	420	556	795
$1,000 to $4,999	3 100	2 525	24	230	451	617	537	666
$5,000 to $24,999	2 414	2 177	19	118	564	566	500	410
$25,000 to $49,999	447	434	1	33	116	132	91	61
$50,000 or more	257	244	4	27	77	67	40	29
Commercial fertilizer ..... farms..	12 571	8 690	89	557	1 581	2 056	1 916	2 491
$1,000..	124 307	114 045	1 211	9 173	29 225	29 554	24 045	20 838
Farms with expenses of—								
$1 to $4,999	8 240	4 788	59	263	708	1 066	1 042	1 650
$5,000 to $24,999	3 060	2 686	20	216	522	669	611	648
$25,000 to $49,999	762	723	7	37	212	190	153	124
$50,000 or more	509	493	3	41	139	131	110	69
Agricultural chemicals ..... farms..	11 335	7 670	85	494	1 440	1 814	1 753	2 084
$1,000..	74 701	69 245	757	4 931	16 590	19 865	14 776	12 327
Farms with expenses of—								
$1 to $4,999	8 297	4 856	51	307	734	1 081	1 176	1 507
$5,000 to $24,999	2 321	2 115	28	141	523	514	421	488
$25,000 to $49,999	467	456	5	24	115	150	108	54
$50,000 or more	250	243	1	22	68	69	48	35
Petroleum products ..... farms..	25 745	14 726	188	830	2 479	3 131	3 278	4 820
$1,000..	121 592	103 739	1 112	6 111	22 768	27 719	23 202	22 827
Farms with expenses of—								
$1 to $4,999	19 920	9 500	143	503	1 277	1 785	2 167	3 625
$5,000 to $24,999	5 118	4 567	40	289	1 037	1 151	970	1 080
$25,000 to $49,999	503	472	3	28	111	143	110	77
$50,000 or more	204	187	2	10	54	52	31	38
Gasoline and gasohol ..... farms..	22 217	13 170	152	721	2 261	2 884	2 893	4 259
$1,000..	42 949	35 531	410	1 907	7 184	8 959	8 374	8 697
Diesel fuel ..... farms..	17 477	11 211	144	650	2 008	2 478	2 519	3 412
$1,000..	51 206	45 031	503	2 881	10 059	11 923	9 834	9 832
Natural gas ..... farms..	1 239	984	22	59	247	223	166	267
$1,000..	10 970	9 170	24	448	2 881	3 033	2 014	769
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	19 733	12 788	163	753	2 204	2 774	2 882	4 012
$1,000..	16 467	14 007	175	875	2 644	3 804	2 980	3 529

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..	620	11	47	279	175	80	28
$1,000..	(D)	36	257	(D)	2 015	641	278
Sales of $50,000 or more ..... farms..	12	–	–	3	4	3	2
$1,000..	(D)	–	–	(D)	1 502	402	(D)
Sheep, lambs, and wool ..... farms..	827	11	46	259	270	165	76
$1,000..	(D)	13	130	454	1 008	(D)	462
Sales of $50,000 or more ..... farms..	12	–	–	1	3	5	3
$1,000..	(D)	–	–	(D)	350	(D)	294
Other livestock and livestock products (see text) ..... farms..	1 648	5	102	536	592	282	131
$1,000..	10 860	10	516	3 518	4 244	1 645	928
Sales of $50,000 or more ..... farms..	28	–	1	9	10	4	4
$1,000..	4 066	–	(D)	1 375	1 858	(D)	410
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	984	12	70	354	316	173	59
$1,000..	1 763	13	134	621	621	287	87
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	12 909	187	737	3 205	4 072	2 820	1 888
$1,000..	508 396	1 835	12 735	174 939	86 437	180 225	52 226
Average per farm ..... dollars..	39 383	9 811	17 279	54 583	21 227	63 909	27 662
Livestock and poultry purchased ..... farms..	4 288	63	326	1 313	1 273	846	467
$1,000..	171 616	421	2 189	64 621	11 707	83 517	9 161
Farms with expenses of—							
$1 to $4,999	3 165	28	235	1 054	995	582	271
$5,000 to $24,999	895	34	80	223	209	195	154
$25,000 to $99,999	168	–	10	20	54	49	35
$100,000 to $249,999	33	1	1	7	9	12	3
$250,000 or more	27	–	–	9	6	8	4
Feed for livestock and poultry ..... farms..	7 163	95	515	1 952	2 280	1 500	821
$1,000..	121 245	221	1 650	48 652	11 337	48 538	10 847
Farms with expenses of—							
$1 to $4,999	5 925	85	405	1 682	1 842	1 241	670
$5,000 to $24,999	1 118	9	108	245	413	220	123
$25,000 to $99,999	73	1	1	11	12	25	23
$100,000 to $249,999	17	–	–	3	9	4	1
$250,000 or more	30	–	1	11	4	10	4
Commercially mixed formula feeds ..... farms..	3 828	56	272	1 135	1 279	748	338
$1,000..	26 764	43	331	12 158	2 426	7 148	4 659
Farms with expenses of—							
$1 to $4,999	3 590	56	253	1 085	1 212	680	304
$5,000 to $24,999	193	–	19	34	56	57	27
$25,000 to $99,999	29	–	–	9	8	7	5
$100,000 or more	16	–	–	7	3	4	2
Seeds, bulbs, plants, and trees ..... farms..	2 784	29	178	744	908	605	320
$1,000..	9 074	9	402	1 113	4 339	1 495	1 716
Farms with expenses of—							
$1 to $999	1 946	29	122	526	655	406	208
$1,000 to $4,999	575	–	26	178	174	128	69
$5,000 to $24,999	237	–	29	37	69	65	37
$25,000 to $49,999	13	–	1	1	6	3	2
$50,000 or more	13	–	–	2	4	3	4
Commercial fertilizer ..... farms..	3 881	42	174	908	1 226	1 018	513
$1,000..	10 262	43	642	2 022	3 325	2 531	1 698
Farms with expenses of—							
$1 to $4,999	3 452	42	133	820	1 077	925	455
$5,000 to $24,999	374	–	40	85	117	82	50
$25,000 to $49,999	39	–	1	1	28	6	3
$50,000 or more	16	–	–	2	4	5	5
Agricultural chemicals ..... farms..	3 665	43	198	966	1 156	821	481
$1,000..	5 456	136	405	1 126	1 848	1 048	894
Farms with expenses of—							
$1 to $4,999	3 441	37	175	920	1 080	775	454
$5,000 to $24,999	206	6	23	42	71	42	22
$25,000 to $49,999	11	–	–	2	3	3	3
$50,000 or more	7	–	–	2	2	1	2
Petroleum products ..... farms..	11 019	142	661	2 730	3 503	2 395	1 588
$1,000..	17 853	135	843	4 401	5 421	4 149	2 904
Farms with expenses of—							
$1 to $4,999	10 420	141	641	2 594	3 324	2 254	1 466
$5,000 to $24,999	551	1	20	127	162	128	113
$25,000 to $49,999	31	–	–	3	13	10	5
$50,000 or more	17	–	–	6	4	3	4
Gasoline and gasohol ..... farms..	9 047	132	529	2 206	2 897	1 950	1 333
$1,000..	7 418	73	437	1 604	2 236	1 975	1 091
Diesel fuel ..... farms..	6 266	72	371	1 620	2 012	1 400	791
$1,000..	6 175	50	274	1 541	1 994	1 373	943
Natural gas ..... farms..	255	–	6	63	73	59	54
$1,000..	1 801	–	10	560	489	233	509
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	6 945	105	443	1 729	2 229	1 560	879
$1,000..	2 460	12	122	696	701	568	361

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..	18 055	11 332	112	629	1 871	2 484	2 602	3 634
$1,000..	68 478	61 168	960	5 336	13 369	17 829	12 383	11 291
Farms with expenses of—								
$1 to $999	11 600	5 953	49	308	794	1 138	1 326	2 338
$1,000 to $4,999	4 190	3 318	23	147	598	809	815	926
$5,000 to $24,999	1 697	1 542	35	141	347	383	339	297
$25,000 to $49,999	344	308	2	17	79	80	86	44
$50,000 or more	224	211	3	16	53	74	36	29
Hired farm labor ..... farms..	9 394	6 787	26	376	1 387	1 625	1 508	1 865
$1,000..	263 603	232 302	1 144	10 091	52 904	74 508	52 230	41 426
Farms with expenses of—								
$1 to $4,999	5 449	3 395	9	179	655	706	764	1 082
$5,000 to $24,999	2 362	1 949	9	104	389	502	443	502
$25,000 to $99,999	1 179	1 077	5	72	253	307	230	210
$100,000 to $249,999	263	243	1	17	60	64	51	50
$250,000 or more	141	123	2	4	30	46	20	21
Workers by days worked:								
150 days or more ..... farms..	4 406	3 603	14	227	734	954	756	918
workers..	15 232	12 903	82	662	2 772	4 247	2 451	2 689
Less than 150 days ..... farms..	8 204	5 805	25	302	1 237	1 396	1 262	1 583
workers..	30 840	25 183	150	867	5 698	8 518	4 435	5 515
Contract labor ..... farms..	4 311	2 712	39	182	518	681	574	718
$1,000..	28 385	24 841	164	1 284	5 761	8 149	4 394	5 089
Farms with expenses of—								
$1 to $999	1 552	671	3	47	108	131	171	211
$1,000 to $4,999	1 706	1 153	19	71	219	276	265	303
$5,000 to $24,999	858	706	17	54	138	207	111	179
$25,000 to $49,999	114	105	–	6	30	40	13	16
$50,000 or more	81	77	–	4	23	27	14	9
Repair and maintenance ..... farms..	22 453	13 525	135	764	2 319	2 998	2 999	4 310
$1,000..	154 182	130 770	1 024	7 941	27 974	36 711	29 503	27 617
Farms with expenses of—								
$1 to $4,999	15 823	8 018	88	416	1 268	1 465	1 747	3 034
$5,000 to $24,999	5 438	4 429	41	279	792	1 211	1 036	1 070
$25,000 to $49,999	800	716	4	46	175	206	142	143
$50,000 or more	392	362	2	23	84	116	74	63
Customwork, machine hire, and rental of machinery and equipment..... farms..	9 669	6 321	106	361	1 176	1 396	1 429	1 853
$1,000..	74 222	64 545	606	4 316	14 814	15 112	13 558	16 139
Farms with expenses of—								
$1 to $999	3 571	1 583	19	48	284	238	388	606
$1,000 to $4,999	3 335	2 311	34	138	353	498	544	744
$5,000 to $24,999	2 233	1 945	51	139	425	522	394	414
$25,000 to $49,999	314	282	1	22	57	87	61	54
$50,000 or more	216	200	1	14	57	51	42	35
Interest ..... farms..	13 057	8 412	120	633	1 761	2 190	1 801	1 907
$1,000..	179 469	149 190	850	10 619	32 262	45 472	32 154	27 832
Farms with expenses of—								
$1 to $4,999	6 633	3 469	87	276	601	785	721	999
$5,000 to $24,999	4 788	3 420	24	263	817	959	713	644
$25,000 to $99,999	1 432	1 335	7	87	302	388	324	227
$100,000 or more	204	188	2	7	41	58	43	37
Secured by real estate ..... farms..	8 767	5 554	52	359	1 061	1 507	1 259	1 316
$1,000..	104 910	84 201	426	5 742	17 113	26 745	17 687	16 488
Farms with expenses of—								
$1 to $999	1 007	460	8	7	56	129	123	137
$1,000 to $4,999	3 116	1 682	20	121	296	394	349	502
$5,000 to $24,999	3 745	2 576	20	179	533	741	595	508
$25,000 to $49,999	599	559	3	40	115	172	128	101
$50,000 or more	300	277	1	12	61	71	64	68
Not secured by real estate ..... farms..	7 689	5 426	82	475	1 277	1 395	1 140	1 057
$1,000..	74 559	64 989	424	4 877	15 149	18 727	14 467	11 344
Farms with expenses of—								
$1 to $999	1 779	910	30	76	144	169	173	318
$1,000 to $4,999	2 977	1 918	40	202	422	471	429	354
$5,000 to $24,999	2 334	2 035	8	163	579	569	424	292
$25,000 to $49,999	390	366	3	23	90	118	72	60
$50,000 or more	209	197	1	11	42	68	42	33
Cash rent ..... farms..	5 722	4 008	57	230	994	940	811	976
$1,000..	79 086	70 903	944	6 075	19 754	18 557	16 287	9 285
Farms with expenses of—								
$1 to $4,999	3 318	1 875	39	85	381	389	379	602
$5,000 to $9,999	773	648	9	25	197	163	133	121
$10,000 to $24,999	972	866	3	55	216	224	187	181
$25,000 or more	659	619	6	65	200	164	112	72
Property taxes ..... farms..	25 319	13 737	130	653	2 020	3 041	3 139	4 754
$1,000..	54 425	39 924	226	1 982	6 828	10 488	8 951	11 450
Farms with expenses of—								
$1 to $4,999	23 166	11 935	121	562	1 710	2 564	2 709	4 269
$5,000 to $9,999	1 429	1 175	6	56	186	292	291	344
$10,000 to $24,999	577	499	2	27	97	141	113	119
$25,000 or more	147	128	1	8	27	44	26	22
All other farm production expenses ..... farms..	25 682	14 687	198	847	2 473	3 213	3 276	4 680
$1,000..	283 871	239 187	1 738	13 216	51 001	75 489	54 651	43 092
Farms with expenses of—								
$1 to $4,999	18 416	8 425	129	431	1 248	1 572	1 843	3 202
$5,000 to $24,999	5 334	4 466	60	303	790	1 112	1 036	1 165
$25,000 to $49,999	1 052	980	4	48	251	281	228	168
$50,000 to $99,999	534	507	2	42	109	147	113	94
$100,000 or more	346	309	3	23	75	101	56	51

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..	6 723	78	381	1 709	2 170	1 529	856
$1,000..	7 310	18	307	1 815	2 459	1 659	1 053
Farms with expenses of—							
$1 to $999	5 647	77	343	1 466	1 817	1 240	704
$1,000 to $4,999	872	1	21	207	279	248	116
$5,000 to $24,999	155	–	17	26	50	33	29
$25,000 to $49,999	36	–	–	4	23	5	4
$50,000 or more	13	–	–	6	1	3	3
Hired farm labor ..... farms..	2 607	21	115	602	916	606	347
$1,000..	31 301	79	597	10 637	7 992	5 360	6 636
Farms with expenses of—							
$1 to $4,999	2 054	12	94	490	733	464	261
$5,000 to $24,999	413	9	17	87	137	104	59
$25,000 to $99,999	102	–	4	10	39	29	20
$100,000 to $249,999	20	–	–	10	4	5	1
$250,000 or more	18	–	–	5	3	4	6
Workers by days worked:							
150 days or more ..... farms..	803	9	36	147	295	208	108
workers..	2 329	9	53	581	854	403	429
Less than 150 days ..... farms..	2 399	21	98	574	849	538	319
workers..	5 657	39	272	1 422	2 206	1 088	630
Contract labor ..... farms..	1 599	27	96	388	560	315	213
$1,000..	3 544	56	252	1 006	1 032	634	564
Farms with expenses of—							
$1 to $999	881	17	57	208	299	171	129
$1,000 to $4,999	553	–	16	140	219	124	54
$5,000 to $24,999	152	10	23	36	39	18	26
$25,000 to $49,999	9	–	–	2	3	1	3
$50,000 or more	4	–	–	2	–	1	1
Repair and maintenance ..... farms..	8 928	93	549	2 310	2 918	1 962	1 096
$1,000..	23 412	109	1 326	5 917	7 036	5 545	3 479
Farms with expenses of—							
$1 to $4,999	7 805	85	506	2 065	2 561	1 676	912
$5,000 to $24,999	1 009	8	26	217	333	266	159
$25,000 to $49,999	84	–	17	17	18	13	19
$50,000 or more	30	–	–	11	6	7	6
Customwork, machine hire, and rental of machinery and equipment..... farms..	3 348	33	159	859	1 120	789	388
$1,000..	9 676	94	265	2 231	2 234	3 329	1 523
Farms with expenses of—							
$1 to $999	1 988	14	92	476	676	499	231
$1,000 to $4,999	1 024	13	48	302	337	233	91
$5,000 to $24,999	288	6	19	74	96	40	53
$25,000 to $49,999	32	–	–	2	9	11	10
$50,000 or more	16	–	–	5	2	6	3
Interest ..... farms..	4 645	77	318	1 267	1 594	939	450
$1,000..	30 279	195	1 336	9 528	8 887	7 249	3 083
Farms with expenses of—							
$1 to $4,999	3 164	64	229	836	1 014	665	356
$5,000 to $24,999	1 368	13	86	410	537	250	72
$25,000 to $99,999	97	–	3	15	41	20	18
$100,000 or more	16	–	–	6	2	4	4
Secured by real estate ..... farms..	3 213	25	202	827	1 193	669	297
$1,000..	20 709	84	886	7 352	6 754	3 868	1 764
Farms with expenses of—							
$1 to $999	547	10	26	133	203	86	89
$1,000 to $4,999	1 434	6	113	339	490	359	127
$5,000 to $24,999	1 169	9	63	342	478	212	65
$25,000 to $49,999	40	–	–	2	19	7	12
$50,000 or more	23	–	–	11	3	5	4
Not secured by real estate ..... farms..	2 263	67	155	655	707	428	251
$1,000..	9 569	111	450	2 176	2 133	3 381	1 319
Farms with expenses of—							
$1 to $999	869	13	63	274	231	148	140
$1,000 to $4,999	1 059	50	54	279	377	215	84
$5,000 to $24,999	299	4	37	92	88	58	20
$25,000 to $49,999	24	–	1	9	8	3	3
$50,000 or more	12	–	–	1	3	4	4
Cash rent ..... farms..	1 714	30	178	543	537	334	92
$1,000..	8 183	44	701	1 737	2 763	2 449	489
Farms with expenses of—							
$1 to $4,999	1 443	30	152	479	449	259	74
$5,000 to $9,999	125	–	8	26	40	39	12
$10,000 to $24,999	106	–	17	32	27	28	2
$25,000 or more	40	–	1	6	21	8	4
Property taxes ..... farms..	11 582	141	572	2 799	3 745	2 598	1 727
$1,000..	14 501	90	443	3 311	4 631	3 350	2 676
Farms with expenses of—							
$1 to $4,999	11 231	140	571	2 737	3 629	2 495	1 659
$5,000 to $9,999	254	1	1	46	87	74	45
$10,000 to $24,999	78	–	–	12	26	28	12
$25,000 or more	19	–	–	4	3	1	11
All other farm production expenses ..... farms..	10 995	155	638	2 756	3 527	2 404	1 515
$1,000..	44 684	185	1 377	16 819	11 427	9 374	5 502
Farms with expenses of—							
$1 to $4,999	9 991	139	579	2 574	3 194	2 147	1 358
$5,000 to $24,999	868	15	56	159	305	206	127
$25,000 to $49,999	72	1	2	11	11	29	18
$50,000 to $99,999	27	–	1	1	10	11	4
$100,000 or more	37	–	–	11	7	11	8

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..	28 272	15 363	206	867	2 557	3 311	3 398	5 024
$1,000..	803 321	673 825	5 520	54 845	193 014	156 279	96 704	167 462
Average per farm ..... dollars..	28 414	43 860	26 798	63 258	75 485	47 200	28 459	33 333
Farms with net gains[2] ..... number..	13 474	8 967	147	559	1 542	1 935	1 905	2 879
Average net gain ..... dollars..	74 301	91 424	42 509	107 510	146 430	97 205	68 942	72 327
Gain of—								
Less than $1,000	1 648	677	1	25	88	101	173	289
$1,000 to $9,999	5 001	2 696	46	147	398	478	506	1 121
$10,000 to $49,999	4 227	3 260	71	177	497	810	701	1 004
$50,000 or more	2 598	2 334	29	210	559	546	525	465
Farms with net losses ..... number..	14 798	6 396	59	308	1 015	1 376	1 493	2 145
Average net loss ..... dollars..	13 368	22 823	12 348	17 057	32 296	23 120	23 196	19 006
Loss of—								
Less than $1,000	2 228	657	12	25	104	157	128	231
$1,000 to $9,999	8 878	3 389	34	166	396	706	787	1 300
$10,000 to $49,999	3 230	1 943	10	104	399	406	486	538
$50,000 or more	462	407	3	13	116	107	92	76
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	8 972	6 463	77	410	1 296	1 379	1 312	1 989
$1,000..	117 843	94 415	850	4 214	18 483	21 388	19 949	29 532
Other farm-related income[1] ..... farms..	8 665	5 536	59	368	1 012	1 162	1 209	1 726
$1,000..	67 178	51 186	245	3 388	12 484	12 875	10 831	11 362
Customwork and other agricultural services ..... farms..	2 710	1 934	49	162	522	485	385	331
$1,000..	37 097	26 967	204	2 253	9 366	7 079	5 403	2 662
Gross cash rent or share payments ..... farms..	3 378	1 783	20	72	214	329	380	768
$1,000..	22 031	17 176	36	650	1 574	4 066	3 623	7 227
Forest products, excluding Christmas trees and maple products ..... farms..	197	126	–	1	33	9	41	42
$1,000..	1 174	901	–	(D)	200	225	386	(D)
Other farm-related income sources ..... farms..	4 532	3 468	4	237	611	741	818	1 057
$1,000..	6 875	6 142	5	(D)	1 344	1 505	1 419	(D)
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	904	775	7	83	195	194	158	138
$1,000..	34 350	33 228	152	3 007	8 953	11 070	6 640	3 405
Corn ..... farms..	396	364	4	48	97	88	77	50
$1,000..	19 296	(D)	(D)	2 109	5 456	6 286	(D)	1 508
Wheat ..... farms..	595	489	6	49	116	120	97	101
$1,000..	14 078	13 090	(D)	845	3 291	4 227	(D)	1 847
Soybeans ..... farms..	1	1	–	–	1	–	–	–
$1,000..	(D)	(D)	–	–	(D)	–	–	–
Sorghum, barley, and oats ..... farms..	60	57	–	7	15	9	15	11
$1,000..	802	(D)	–	54	(D)	467	(D)	51
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	6	6	–	–	1	3	2	–
$1,000..	(D)	(D)	–	–	(D)	89	(D)	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	22 357	12 972	150	741	2 308	2 803	2 759	4 211
acres..	10 509 384	8 936 929	89 460	633 690	1 980 895	2 145 651	1 874 347	2 212 886
Harvested cropland ..... farms..	18 406	11 558	133	685	2 117	2 560	2 504	3 559
acres..	5 896 984	5 273 873	50 306	409 330	1 260 632	1 350 138	1 103 999	1 099 468
Farms by acres harvested:								
1 to 49 acres	7 024	2 648	19	84	289	521	605	1 130
50 to 99 acres	2 369	1 395	13	67	200	273	336	506
100 to 199 acres	2 528	1 787	33	118	293	376	386	581
200 to 499 acres	3 196	2 663	39	195	579	601	528	721
500 to 999 acres	1 784	1 635	17	128	397	383	350	360
1,000 to 1,999 acres	1 048	994	11	62	245	271	202	203
2,000 acres or more	457	436	1	31	114	135	97	58
Cropland:								
Pasture or grazing only ..... farms..	8 254	4 118	23	182	657	871	939	1 446
acres..	700 536	422 625	3 029	22 299	68 170	87 192	91 003	150 932
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 284	1 453	13	74	253	328	291	494
acres..	792 306	569 271	8 675	20 676	97 235	114 030	108 750	219 905
On which all crops failed ..... farms..	979	703	10	45	130	171	160	187
acres..	141 069	117 640	1 386	6 068	24 098	29 031	23 251	33 806
In cultivated summer fallow ..... farms..	4 297	3 422	47	221	660	749	691	1 054
acres..	2 380 384	2 144 025	19 627	157 404	458 211	468 019	463 105	577 659
Idle ..... farms..	2 757	1 623	23	98	292	358	331	521
acres..	598 105	409 495	6 437	17 913	72 549	97 241	84 239	131 116
Total woodland ..... farms..	2 357	1 248	4	40	187	285	266	466
acres..	1 177 843	968 705	326	38 973	304 964	120 115	354 469	149 858
Woodland pastured ..... farms..	1 532	876	3	33	123	205	186	326
acres..	681 895	548 769	(D)	35 652	130 008	104 829	(D)	101 028
Woodland not pastured ..... farms..	1 094	525	2	13	89	114	108	199
acres..	495 948	419 936	(D)	3 321	174 956	15 286	(D)	48 830

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..	12 909	187	737	3 205	4 072	2 820	1 888
$1,000..	129 495	342	148	39 401	4 042	74 432	11 130
Average per farm ..... dollars..	10 031	1 830	201	12 294	993	26 394	5 895
Farms with net gains[2] ..... number..	4 507	91	306	1 101	1 288	1 023	698
Average net gain ..... dollars..	40 234	7 063	10 726	46 434	16 584	85 106	25 594
Gain of—							
Less than $1,000	971	13	37	224	290	240	167
$1,000 to $9,999	2 305	48	194	556	642	518	347
$10,000 to $49,999	967	30	60	245	295	204	133
$50,000 or more	264	–	15	76	61	61	51
Farms with net losses ..... number..	8 402	96	431	2 104	2 784	1 797	1 190
Average net loss ..... dollars..	6 170	3 130	7 272	5 572	6 221	7 029	5 659
Loss of—							
Less than $1,000	1 571	16	77	367	496	302	313
$1,000 to $9,999	5 489	80	285	1 470	1 794	1 150	710
$10,000 to $49,999	1 287	–	61	257	480	333	156
$50,000 or more	55	–	8	10	14	12	11
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	2 509	28	138	545	708	529	561
$1,000..	23 428	297	946	3 707	5 984	5 190	7 304
Other farm-related income[1] ..... farms..	3 129	45	195	788	1 019	561	521
$1,000..	15 992	57	417	9 232	2 658	1 859	1 769
Customwork and other agricultural services ..... farms..	776	30	40	262	255	142	47
$1,000..	10 130	40	57	7 898	924	847	364
Gross cash rent or share payments ..... farms..	1 595	15	109	335	460	334	342
$1,000..	4 855	17	326	1 067	1 391	815	1 239
Forest products, excluding Christmas trees and maple products ..... farms..	71	–	8	20	14	15	14
$1,000..	273	–	4	60	46	107	56
Other farm-related income sources ..... farms..	1 064	9	59	287	387	162	160
$1,000..	733	(Z)	29	207	297	90	110
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	129	2	9	39	35	25	19
$1,000..	1 122	(D)	(D)	393	190	190	240
Corn ..... farms..	32	2	2	8	10	4	6
$1,000..	(D)	(D)	(D)	(D)	(D)	(D)	16
Wheat ..... farms..	106	2	8	33	28	21	14
$1,000..	988	(D)	(D)	346	151	180	224
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	3	–	–	1	1	1	–
$1,000..	(D)	–	–	(D)	(D)	(D)	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	9 385	75	545	2 274	3 040	2 063	1 388
acres..	1 572 455	17 790	91 660	335 258	422 682	339 752	365 313
Harvested cropland ..... farms..	6 848	45	397	1 724	2 237	1 522	923
acres..	623 111	6 444	36 929	141 749	171 532	144 343	122 114
Farms by acres harvested:							
1 to 49 acres	4 376	17	228	1 134	1 475	965	557
50 to 99 acres	974	5	67	226	321	234	121
100 to 199 acres	741	14	48	179	242	162	96
200 to 499 acres	533	6	41	140	142	111	93
500 to 999 acres	149	2	10	34	39	31	33
1,000 to 1,999 acres	54	1	3	8	15	12	15
2,000 acres or more	21	–	–	3	3	7	8
Cropland:							
Pasture or grazing only ..... farms..	4 136	29	236	1 031	1 437	899	504
acres..	277 911	2 441	16 648	64 750	92 700	57 541	43 831
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	831	12	29	169	269	169	183
acres..	223 035	5 631	9 412	41 616	54 162	46 310	65 904
On which all crops failed ..... farms..	276	2	17	74	75	62	46
acres..	23 429	(D)	(D)	5 726	3 044	8 379	5 012
In cultivated summer fallow ..... farms..	875	14	70	190	216	186	199
acres..	236 359	1 702	13 474	52 286	54 704	43 041	71 152
Idle ..... farms..	1 134	8	60	253	348	252	213
acres..	188 610	(D)	(D)	29 131	46 540	40 138	57 300
Total woodland ..... farms..	1 109	5	45	241	387	272	159
acres..	209 138	102	6 688	49 257	58 545	50 312	44 234
Woodland pastured ..... farms..	656	1	36	148	213	160	98
acres..	133 126	(D)	(D)	34 896	36 488	21 935	34 353
Woodland not pastured ..... farms..	569	4	14	121	218	136	76
acres..	76 012	(D)	(D)	14 361	22 057	28 377	9 881

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..	12 952	7 844	93	406	1 333	1 703	1 694	2 615
acres..	19 943 701	16 808 342	95 539	796 997	3 218 107	3 642 419	3 891 651	5 163 629
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	16 041	8 831	67	410	1 419	1 971	1 972	2 992
acres..	1 003 293	782 912	2 287	28 464	294 046	101 465	132 380	224 270
Irrigated land ..... farms..	15 470	9 306	92	532	1 721	2 068	2 055	2 838
acres..	3 430 129	2 981 095	26 892	209 968	681 017	817 803	614 582	630 833
Harvested cropland irrigated ..... farms..	13 559	8 575	85	507	1 623	1 935	1 901	2 524
acres..	2 762 068	2 465 741	23 339	180 907	602 268	664 437	511 420	483 370
Pasture and other land irrigated ..... farms..	5 930	3 134	17	114	495	669	736	1 103
acres..	668 061	515 354	3 553	29 061	78 749	153 366	103 162	147 463
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	3 692	2 358	18	94	383	482	466	915
acres..	1 567 513	1 085 462	6 618	37 035	175 845	215 100	227 675	423 189
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	28 272	15 363	206	867	2 557	3 311	3 398	5 024
$1,000..	19 992 983	14 979 162	89 654	879 442	2 613 386	3 729 028	3 395 033	4 272 619
Average per farm ..... dollars..	707 165	975 015	435 211	1 014 351	1 022 052	1 126 254	999 127	850 442
Average per acre ..... dollars..	618	552	424	614	477	642	552	530
Farms by value group:								
$1 to $39,999	1 987	660	40	28	107	118	132	235
$40,000 to $69,999	1 672	598	18	23	67	129	93	268
$70,000 to $99,999	1 514	583	17	52	69	99	119	227
$100,000 to $149,999	2 603	976	18	60	162	175	184	377
$150,000 to $199,999	2 590	1 144	2	85	125	223	268	441
$200,000 to $499,999	8 890	4 509	55	236	668	940	1 112	1 498
$500,000 to $999,999	4 490	3 265	39	213	679	695	673	966
$1,000,000 to $1,999,999	2 498	1 910	10	85	372	507	431	505
$2,000,000 to $4,999,999	1 499	1 284	6	63	252	302	290	371
$5,000,000 or more	529	434	1	22	56	123	96	136
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	28 271	15 362	206	867	2 557	3 311	3 397	5 024
$1,000..	2 019 029	1 606 899	15 420	96 482	353 092	398 506	348 810	394 589
Farms by value group:								
$1 to $4,999	2 612	747	1	44	44	143	163	352
$5,000 to $9,999	3 357	1 234	37	39	145	184	215	614
$10,000 to $19,999	4 679	1 784	12	65	264	340	479	624
$20,000 to $49,999	8 069	4 254	74	260	689	821	872	1 538
$50,000 to $99,999	4 067	2 650	33	152	338	597	636	894
$100,000 to $199,999	2 941	2 363	31	161	508	597	525	541
$200,000 to $499,999	2 022	1 834	16	119	445	494	389	371
$500,000 or more	524	496	2	27	124	135	118	90
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	26 429	14 953	195	849	2 520	3 231	3 302	4 856
number..	72 305	50 484	466	2 793	9 129	11 783	11 001	15 312
Wheel tractors ..... farms..	23 775	13 521	120	702	2 241	2 946	3 056	4 456
number..	53 530	36 242	284	1 568	6 188	8 233	8 057	11 912
Less than 40 horsepower (PTO) ..... farms..	11 462	6 058	33	205	823	1 217	1 514	2 266
number..	16 395	9 399	69	277	1 197	1 796	2 253	3 807
40 horsepower (PTO) or more ..... farms..	18 366	11 453	120	645	2 007	2 544	2 549	3 588
number..	37 135	26 843	215	1 291	4 991	6 437	5 804	8 105
40 to 99 horsepower (PTO) ..... farms..	14 349	8 600	76	355	1 419	1 913	1 924	2 913
number..	21 513	14 087	118	492	2 276	3 202	3 152	4 847
100 horsepower (PTO) or more ..... farms..	8 854	6 614	68	461	1 333	1 547	1 383	1 822
number..	15 622	12 756	97	799	2 715	3 235	2 652	3 258
Grain and bean combines ..... farms..	4 371	3 619	20	210	722	873	802	992
number..	5 576	4 689	20	261	962	1 161	1 022	1 263
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	7 416	4 945	24	168	831	1 122	1 226	1 574
number..	8 478	5 733	29	214	971	1 322	1 410	1 787
Pickup balers ..... farms..	8 252	5 521	39	229	938	1 151	1 220	1 944
number..	10 148	6 969	40	288	1 228	1 512	1 553	2 348
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	12 519	8 670	89	557	1 570	2 056	1 914	2 484
acres on which used..	4 084 229	3 711 026	33 610	340 445	853 773	1 015 401	763 944	703 853
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	5 420	4 204	46	321	943	1 099	964	831
acres on which used..	1 575 464	1 441 347	17 331	112 667	360 106	403 468	283 573	264 202
Nematodes in crops ..... farms..	370	316	–	22	85	89	57	63
acres on which used..	50 924	45 785	–	2 787	11 785	8 863	8 895	13 455
Diseases in crops and orchards ..... farms..	1 219	947	7	76	241	226	184	213
acres on which used..	200 629	177 193	1 331	11 184	45 681	57 849	29 247	31 901
Weeds, grass, or brush in crops and pasture ..... farms..	7 692	5 459	77	380	1 119	1 247	1 210	1 426
acres on which used..	2 342 535	2 122 853	34 896	171 315	535 141	582 389	443 852	355 260
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	373	308	1	14	58	79	60	96
acres on which used..	103 602	101 375	(D)	(D)	22 631	31 934	23 624	17 984

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	5 108	69	355	1 295	1 553	1 137	699
acres..	3 135 359	16 795	162 948	641 040	801 012	782 427	731 137
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	7 210	29	375	1 802	2 349	1 613	1 042
acres..	220 381	3 274	10 329	42 651	55 473	44 026	64 628
Irrigated land ..... farms..	6 164	27	358	1 508	2 090	1 398	783
acres..	449 034	1 900	26 255	95 976	134 892	113 734	76 277
Harvested cropland irrigated ..... farms..	4 984	20	286	1 267	1 662	1 113	636
acres..	296 327	1 237	17 272	65 135	84 934	74 350	53 399
Pasture and other land irrigated ..... farms..	2 796	14	153	669	989	651	320
acres..	152 707	663	8 983	30 841	49 958	39 384	22 878
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 334	16	50	249	365	274	380
acres..	482 051	6 671	18 739	69 617	112 769	102 505	171 750
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	12 909	187	737	3 205	4 072	2 820	1 888
$1,000..	5 013 821	34 334	361 233	1 068 257	1 540 418	1 102 855	906 726
Average per farm ..... dollars..	388 397	183 602	490 139	333 309	378 295	391 083	480 257
Average per acre ..... dollars..	957	526	1 109	958	1 233	903	719
Farms by value group:							
$1 to $39,999	1 327	42	74	329	375	297	210
$40,000 to $69,999	1 074	27	67	297	288	202	193
$70,000 to $99,999	931	21	61	181	293	239	136
$100,000 to $149,999	1 627	35	139	427	431	317	278
$150,000 to $199,999	1 446	20	57	432	435	309	193
$200,000 to $499,999	4 381	31	210	1 064	1 566	944	566
$500,000 to $999,999	1 225	1	56	294	411	308	155
$1,000,000 to $1,999,999	588	10	42	134	178	138	86
$2,000,000 to $4,999,999	215	–	16	31	71	49	48
$5,000,000 or more	95	–	15	16	24	17	23
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	12 909	187	737	3 205	4 072	2 820	1 888
$1,000..	412 130	5 342	20 601	104 017	128 827	92 115	61 228
Farms by value group:							
$1 to $4,999	1 865	24	91	436	554	405	355
$5,000 to $9,999	2 123	37	118	527	586	504	351
$10,000 to $19,999	2 895	49	193	736	933	577	407
$20,000 to $49,999	3 815	59	229	1 033	1 282	729	483
$50,000 to $99,999	1 417	9	76	325	438	412	157
$100,000 to $199,999	578	1	19	99	231	142	86
$200,000 to $499,999	188	8	11	44	40	45	40
$500,000 or more	28	–	–	5	8	6	9
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	11 476	170	673	2 859	3 558	2 537	1 679
number..	21 821	330	1 170	5 214	6 745	4 934	3 428
Wheel tractors ..... farms..	10 254	111	509	2 471	3 322	2 346	1 495
number..	17 288	200	873	3 986	5 509	4 099	2 621
Less than 40 horsepower (PTO) ..... farms..	5 404	37	247	1 202	1 848	1 197	873
number..	6 996	51	324	1 466	2 422	1 578	1 155
40 horsepower (PTO) or more ..... farms..	6 913	89	370	1 780	2 107	1 621	946
number..	10 292	149	549	2 520	3 087	2 521	1 466
40 to 99 horsepower (PTO) ..... farms..	5 749	65	273	1 488	1 789	1 339	795
number..	7 426	99	364	1 856	2 247	1 798	1 062
100 horsepower (PTO) or more ..... farms..	2 240	41	149	527	651	591	281
number..	2 866	50	185	664	840	723	404
Grain and bean combines ..... farms..	752	8	52	185	197	209	101
number..	887	8	55	215	228	258	123
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	2 471	11	117	611	849	638	245
number..	2 745	22	138	665	949	704	267
Pickup balers ..... farms..	2 731	21	133	746	809	696	326
number..	3 179	25	166	870	936	825	357
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	3 849	42	167	903	1 213	1 017	507
acres on which used..	373 203	3 478	25 479	71 783	105 178	98 790	68 495
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	1 216	12	61	346	397	275	125
acres on which used..	134 117	6 480	5 980	28 334	35 948	33 489	23 886
Nematodes in crops ..... farms..	54	–	–	30	22	–	2
acres on which used..	5 139	–	–	(D)	3 075	–	(D)
Diseases in crops and orchards ..... farms..	272	–	11	54	115	43	49
acres on which used..	23 436	–	897	1 268	6 866	11 549	2 856
Weeds, grass, or brush in crops and pasture ..... farms..	2 233	28	148	579	715	486	277
acres on which used..	219 682	2 896	17 300	40 394	56 530	61 000	41 562
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	65	–	7	9	33	9	7
acres on which used..	2 227	–	140	81	1 014	42	950

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	28 268	15 399	206	890	2 711	3 297	3 250	5 045
Full owners	16 486	7 474	47	278	939	1 428	1 684	3 098
Part owners	8 439	5 906	38	329	1 157	1 448	1 294	1 640
Tenants	3 343	2 019	121	283	615	421	272	307
White	27 640	15 136	202	872	2 657	3 245	3 189	4 971
Full owners	16 096	7 335	45	271	919	1 407	1 648	3 045
Part owners	8 271	5 826	38	325	1 134	1 425	1 275	1 629
Tenants	3 273	1 975	119	276	604	413	266	297
Black and other races	628	263	4	18	54	52	61	74
Full owners	390	139	2	7	20	21	36	53
Part owners	168	80	–	4	23	23	19	11
Tenants	70	44	2	7	11	8	6	10
OWNED AND RENTED LAND								
Land owned ... farms	25 093	13 465	85	612	2 112	2 897	2 992	4 767
acres	22 427 388	18 383 496	83 973	617 911	3 371 618	3 741 145	4 392 415	6 176 434
Owned land in farms ... farms	24 925	13 380	85	607	2 096	2 876	2 978	4 738
acres	20 465 506	17 092 775	76 073	572 559	3 248 561	3 520 437	4 115 325	5 559 820
Land rented or leased from others ... farms	11 914	8 015	160	615	1 778	1 877	1 594	1 991
acres	12 440 550	10 617 929	112 974	964 166	2 583 464	2 507 606	2 213 796	2 235 923
landlords	26 071	19 645	297	1 451	4 584	4 986	3 980	4 347
Rented or leased land in farms ... farms	11 782	7 925	159	612	1 772	1 869	1 566	1 947
acres	12 168 715	10 404 113	111 539	925 565	2 549 451	2 489 213	2 137 522	2 190 823
Land rented or leased to others ... farms	3 855	2 072	11	68	246	363	431	953
acres	2 233 717	1 504 537	9 335	83 953	157 070	239 101	353 364	661 714
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	20 500	11 630	110	544	1 981	2 556	2 589	3 850
Not on farm operated	5 958	2 575	84	269	535	495	420	772
Not reported	1 810	1 194	12	77	195	246	241	423
Operators by principal occupation:								
Farming	15 399	15 399	206	890	2 711	3 297	3 250	5 045
Other	12 869	–	–	–	–	–	–	–
Operators by days worked off farm:								
None	10 933	9 336	98	403	1 376	1 758	1 997	3 704
Any	15 459	4 187	91	413	1 078	1 211	869	525
1 to 99 days	2 915	2 205	58	214	559	602	457	315
100 to 199 days	2 929	1 029	18	81	255	332	221	122
200 days or more	9 615	953	15	118	264	277	191	88
Not reported	1 876	1 876	17	74	257	328	384	816
Operators by years on present farm:								
2 years or less	1 784	665	50	115	191	153	96	60
3 or 4 years	2 491	932	50	133	255	240	168	86
5 to 9 years	4 822	1 955	34	268	568	472	366	247
10 years or more	15 243	9 490	–	226	1 334	1 949	2 161	3 820
Average years on present farm	18.1	22.3	3.6	7.2	12.0	16.8	22.5	34.8
Not reported	3 928	2 357	72	148	363	483	459	832
Operators by age group:								
Under 25 years	348	206	206	–	–	–	–	–
25 to 34 years	1 697	890	–	890	–	–	–	–
35 to 44 years	5 899	2 711	–	–	2 711	–	–	–
45 to 49 years	3 775	1 731	–	–	–	1 731	–	–
50 to 54 years	3 623	1 566	–	–	–	1 566	–	–
55 to 59 years	3 212	1 601	–	–	–	–	1 601	–
60 to 64 years	2 821	1 649	–	–	–	–	1 649	–
65 to 69 years	2 438	1 689	–	–	–	–	–	1 689
70 years and over	4 455	3 356	–	–	–	–	–	3 356
Average age	53.8	56.2	21.2	30.7	39.9	49.3	59.5	73.2
Operators by sex:								
Male	25 067	13 873	189	827	2 444	2 936	2 970	4 507
Female	3 201	1 526	17	63	267	361	280	538
Operators of Spanish, Hispanic, or Latino origin (see text)	945	439	4	21	84	78	106	146
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	23 281	12 118	180	683	2 089	2 526	2 609	4 031
acres	20 015 329	16 532 514	107 547	932 515	3 092 093	3 579 537	3 994 264	4 826 558
Partnership ... farms	2 789	1 811	20	117	318	399	351	606
acres	5 837 397	4 880 048	55 826	340 135	886 191	1 030 439	937 635	1 629 822
Corporation:								
Family held ... farms	1 688	1 201	6	74	232	311	242	336
acres	4 426 099	3 944 359	24 239	161 061	903 685	989 655	788 131	1 077 588
More than 10 stockholders ... farms	45	31	–	1	2	11	9	8
10 or less stockholders ... farms	1 643	1 170	6	73	230	300	233	328
Other than family held ... farms	198	118	–	13	41	34	14	16
acres	520 277	441 983	–	(D)	163 463	127 449	83 071	(D)
More than 10 stockholders ... farms	36	20	–	–	4	9	5	2
10 or less stockholders ... farms	162	98	–	13	37	25	9	14
Other—cooperative, estate or trust, institutional, etc. ... farms	312	151	–	3	31	27	34	56
acres	1 835 119	1 697 984	–	(D)	752 580	282 570	449 746	(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
TENURE AND RACE OF OPERATOR							
All operators	12 869	142	807	3 188	4 101	2 783	1 848
Full owners	9 012	68	420	2 077	2 880	2 087	1 480
Part owners	2 533	17	176	699	873	502	266
Tenants	1 324	57	211	412	348	194	102
White	12 504	137	774	3 085	3 971	2 723	1 814
Full owners	8 761	65	403	2 019	2 784	2 041	1 449
Part owners	2 445	15	163	666	845	492	264
Tenants	1 298	57	208	400	342	190	101
Black and other races	365	5	33	103	130	60	34
Full owners	251	3	17	58	96	46	31
Part owners	88	2	13	33	28	10	2
Tenants	26	–	3	12	6	4	1
OWNED AND RENTED LAND							
Land owned farms	11 628	86	601	2 800	3 768	2 602	1 771
acres	4 043 892	28 292	112 654	600 888	1 046 585	1 022 742	1 232 731
Owned land in farms farms	11 545	85	596	2 776	3 753	2 589	1 746
acres	3 372 731	16 340	100 769	526 138	855 943	898 427	975 114
Land rented or leased from others farms	3 899	74	389	1 116	1 230	709	381
acres	1 822 621	(D)	(D)	562 575	488 703	327 076	249 251
landlords	6 426	101	649	1 827	2 086	1 170	593
Rented or leased land in farms farms	3 857	74	387	1 111	1 221	696	368
acres	1 764 602	21 621	170 856	542 068	481 769	318 090	230 198
Land rented or leased to others farms	1 783	10	66	326	522	416	443
acres	729 180	(D)	(D)	95 257	197 576	133 301	276 670
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	8 870	65	499	2 373	3 044	1 902	987
Not on farm operated	3 383	72	268	690	877	746	730
Not reported	616	5	40	125	180	135	131
Operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	12 869	142	807	3 188	4 101	2 783	1 848
Operators by days worked off farm:							
None	1 597	18	26	118	222	353	860
Any	11 272	124	781	3 070	3 879	2 430	988
1 to 99 days	710	15	31	123	198	170	173
100 to 199 days	1 900	32	109	426	655	466	212
200 days or more	8 662	77	641	2 521	3 026	1 794	603
Not reported	–	–	–	–	–	–	–
Operators by years on present farm:							
2 years or less	1 119	43	192	404	279	143	58
3 or 4 years	1 559	21	187	570	506	213	62
5 to 9 years	2 867	19	257	1 036	960	456	139
10 years or more	5 753	–	68	880	1 918	1 635	1 252
Average years on present farm	13.4	2.9	5.0	8.0	11.8	16.9	26.3
Not reported	1 571	59	103	298	438	336	337
Operators by age group:							
Under 25 years	142	142	–	–	–	–	–
25 to 34 years	807	–	807	–	–	–	–
35 to 44 years	3 188	–	–	3 188	–	–	–
45 to 49 years	2 044	–	–	–	2 044	–	–
50 to 54 years	2 057	–	–	–	2 057	–	–
55 to 59 years	1 611	–	–	–	–	1 611	–
60 to 64 years	1 172	–	–	–	–	1 172	–
65 to 69 years	749	–	–	–	–	–	749
70 years and over	1 099	–	–	–	–	–	1 099
Average age	51.0	20.6	30.8	40.0	49.5	58.9	72.3
Operators by sex:							
Male	11 194	118	715	2 792	3 576	2 487	1 506
Female	1 675	24	92	396	525	296	342
Operators of Spanish, Hispanic, or Latino origin (see text)	506	7	50	137	159	90	63
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	11 163	130	712	2 845	3 597	2 411	1 468
acres	3 482 815	32 497	214 805	851 918	940 747	726 365	716 483
Partnership farms	978	8	67	201	271	210	221
acres	957 349	2 703	34 973	121 392	232 880	298 250	267 151
Corporation:							
Family held farms	487	2	18	89	174	110	94
acres	481 740	(D)	(D)	42 787	112 230	153 639	159 177
More than 10 stockholders farms	14	–	–	2	2	4	6
10 or less stockholders farms	473	2	18	87	172	106	88
Other than family held farms	80	–	3	24	27	15	11
acres	78 294	–	140	22 293	24 692	4 301	26 868
More than 10 stockholders farms	16	–	–	1	7	5	3
10 or less stockholders farms	64	–	3	23	20	10	8
Other—cooperative, estate or trust, institutional, etc. farms	161	2	7	29	32	37	54
acres	137 135	(D)	(D)	29 816	27 163	33 962	35 633

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..	354	244	4	15	56	59	51	59
number..	406	284	4	18	64	65	62	71
Hired workers ..... farms..	300	259	1	10	46	87	54	61
number..	607	477	(D)	(D)	90	198	77	92
Farm-related deaths:								
Operator and family members ..... farms..	11	7	–	1	2	–	1	3
number..	12	(D)	–	(D)	(D)	–	(D)	(D)
Hired workers ..... farms..	5	4	–	2	–	–	2	–
number..	5	(D)	–	(D)	–	–	(D)	–
FARMS BY SIZE								
1 to 9 acres	2 502	685	8	35	133	134	119	256
10 to 49 acres	5 516	1 703	12	71	205	369	388	658
50 to 69 acres	1 089	439	8	14	75	88	107	147
70 to 99 acres	1 665	725	9	32	105	146	172	261
100 to 139 acres	1 295	590	11	42	95	139	112	191
140 to 179 acres	1 699	852	17	48	120	152	200	315
180 to 219 acres	795	434	10	33	84	84	97	126
220 to 259 acres	729	408	16	26	72	94	84	116
260 to 499 acres	3 309	2 015	39	136	384	391	420	645
500 to 999 acres	3 030	2 081	33	149	402	439	396	662
1,000 to 1,999 acres	2 731	2 066	19	139	392	461	377	678
2,000 acres or more	3 908	3 401	24	165	644	800	778	990
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	5 820	4 140	76	322	861	907	807	1 167
Vegetable and melon farming (1112)	492	396	5	38	95	116	74	68
Fruit and tree nut farming (1113)	464	235	–	5	24	55	43	108
Greenhouse, nursery, and floriculture production (1114)	533	262	2	21	70	80	46	43
Other crop farming (1119)	4 838	2 461	31	148	458	536	497	791
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 838	2 461	31	148	458	536	497	791
Beef cattle ranching and farming (112111)	10 883	5 828	73	259	834	1 065	1 286	2 311
Cattle feedlots (112112)	786	419	6	20	77	108	81	127
Dairy cattle and milk production (11212)	301	251	1	16	40	68	56	70
Hog and pig farming (1122)	398	139	3	13	35	38	27	23
Poultry and egg production (1123)	150	44	–	–	9	13	9	13
Sheep and goat farming (1124)	741	312	5	9	37	79	79	103
Animal aquaculture and other animal production (1125, 1129)	2 862	912	4	39	171	232	245	221
LIVESTOCK								
Cattle and calves inventory ..... farms..	15 592	9 042	107	483	1 594	1 901	1 916	3 041
number..	3 307 301	2 774 252	10 431	134 792	675 686	688 131	452 218	812 994
Farms with—								
1 to 9	2 638	770	9	25	128	149	172	287
10 to 49	5 518	2 538	50	139	371	516	513	949
50 to 99	2 566	1 668	22	95	310	316	366	559
100 to 199	2 050	1 560	14	100	290	346	291	519
200 to 499	1 775	1 557	6	81	297	348	362	463
500 or more	1 045	949	6	43	198	226	212	264
Cows and heifers that had calved ..... farms..	12 610	7 651	87	413	1 331	1 627	1 615	2 578
number..	998 508	821 244	4 286	39 119	152 928	188 257	187 872	248 782
Beef cows ..... farms..	12 243	7 387	84	399	1 285	1 554	1 556	2 509
number..	918 891	752 658	4 168	36 164	139 674	164 001	171 772	236 879
Farms with—								
1 to 9	2 746	954	20	40	133	201	216	344
10 to 49	4 935	2 708	39	166	437	544	535	987
50 to 99	1 969	1 462	12	84	290	287	301	488
100 to 199	1 459	1 245	11	63	232	297	267	375
200 to 499	885	799	–	35	159	185	179	241
500 or more	249	219	2	11	34	40	58	74
Milk cows ..... farms..	814	531	10	25	95	139	111	151
number..	79 617	68 586	118	2 955	13 254	24 256	16 100	11 903
Farms with—								
1 to 4	428	226	6	4	47	58	46	65
5 to 9	51	22	1	1	6	3	5	6
10 to 49	108	82	2	7	5	22	13	33
50 to 99	50	44	1	5	6	10	12	10
100 to 199	61	52	–	3	10	15	9	15
200 to 499	78	72	–	4	14	19	16	19
500 or more	38	33	–	1	7	12	10	3
Heifers and heifer calves ..... farms..	11 697	7 089	82	391	1 262	1 517	1 491	2 346
number..	1 021 657	858 089	3 438	49 253	197 558	242 092	135 097	230 651
Steers, steer calves, bulls, and bull calves ..... farms..	13 125	7 774	89	411	1 363	1 675	1 647	2 589
number..	1 287 136	1 094 919	2 707	46 420	325 200	257 782	129 249	333 561

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..	110	–	7	31	46	17	9
number..	122	–	7	33	53	18	11
Hired workers ..... farms..	41	–	–	13	10	11	7
number..	130	–	–	67	27	26	10
Farm-related deaths:							
Operator and family members ..... farms..	4	–	–	1	1	1	1
number..	(D)	–	–	(D)	(D)	(D)	(D)
Hired workers ..... farms..	1	–	–	1	–	–	–
number..	(D)	–	–	(D)	–	–	–
FARMS BY SIZE							
1 to 9 acres	1 817	6	108	508	583	386	226
10 to 49 acres	3 813	40	212	1 010	1 287	827	437
50 to 69 acres	650	12	42	165	224	146	61
70 to 99 acres	940	13	49	266	303	194	115
100 to 139 acres	705	8	39	164	242	151	101
140 to 179 acres	847	16	60	185	255	182	149
180 to 219 acres	361	7	27	71	112	85	59
220 to 259 acres	321	3	19	77	102	59	61
260 to 499 acres	1 294	14	99	299	365	284	233
500 to 999 acres	949	12	74	190	275	214	184
1,000 to 1,999 acres	665	10	55	143	217	142	98
2,000 acres or more	507	1	23	110	136	113	124
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	1 680	33	99	326	429	358	435
Vegetable and melon farming (1112)	96	–	11	22	30	17	16
Fruit and tree nut farming (1113)	229	–	10	57	77	56	29
Greenhouse, nursery, and floriculture production (1114)	271	1	7	77	108	50	28
Other crop farming (1119)	2 377	9	114	603	811	530	310
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2 377	9	114	603	811	530	310
Beef cattle ranching and farming (112111)	5 055	67	378	1 213	1 550	1 111	736
Cattle feedlots (112112)	367	12	21	115	109	76	34
Dairy cattle and milk production (11212)	50	–	3	10	12	16	9
Hog and pig farming (1122)	259	9	18	116	67	36	13
Poultry and egg production (1123)	106	–	9	36	33	20	8
Sheep and goat farming (1124)	429	4	25	124	134	97	45
Animal aquaculture and other animal production (1125, 1129)	1 950	7	112	489	741	416	185
LIVESTOCK							
Cattle and calves inventory ..... farms..	6 550	85	490	1 699	2 059	1 399	818
number..	533 049	2 568	30 713	148 487	103 478	169 568	78 235
Farms with—							
1 to 9	1 868	28	139	553	586	378	184
10 to 49	2 980	41	215	757	964	641	362
50 to 99	898	13	79	204	284	198	120
100 to 199	490	2	38	118	145	109	78
200 to 499	218	1	15	48	60	47	47
500 or more	96	–	4	19	20	26	27
Cows and heifers that had calved ..... farms..	4 959	71	380	1 302	1 576	1 041	589
number..	177 264	1 196	10 704	39 032	51 101	42 424	32 807
Beef cows ..... farms..	4 856	70	374	1 269	1 546	1 019	578
number..	166 233	(D)	(D)	34 135	48 940	40 874	30 868
Farms with—							
1 to 9	1 792	34	139	560	549	342	168
10 to 49	2 227	32	173	521	732	488	281
50 to 99	507	4	46	124	168	104	61
100 to 199	214	–	13	46	67	55	33
200 to 499	86	–	3	15	25	17	26
500 or more	30	–	–	3	5	13	9
Milk cows ..... farms..	283	2	22	92	81	46	40
number..	11 031	(D)	(D)	4 897	2 161	1 550	1 939
Farms with—							
1 to 4	202	2	16	79	59	23	23
5 to 9	29	–	1	4	7	8	9
10 to 49	26	–	3	4	8	8	3
50 to 99	6	–	–	1	–	2	3
100 to 199	9	–	1	1	3	3	1
200 to 499	6	–	1	1	3	1	–
500 or more	5	–	–	2	1	1	1
Heifers and heifer calves ..... farms..	4 608	59	363	1 211	1 479	967	529
number..	163 568	515	6 996	44 860	25 019	63 822	22 356
Steers, steer calves, bulls, and bull calves ..... farms..	5 351	66	418	1 397	1 677	1 139	654
number..	192 217	857	13 013	64 595	27 358	63 322	23 072

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..	15 124	9 029	108	481	1 578	1 877	1 923	3 062
number..	3 751 788	3 189 457	6 893	198 149	989 189	658 138	366 547	970 541
$1,000..	2 537 589	2 179 520	3 579	143 063	709 693	455 342	205 176	662 667
Calves ..... farms..	6 690	3 886	36	192	658	838	810	1 352
number..	337 432	263 948	976	9 504	51 967	55 167	60 889	85 445
$1,000..	101 301	80 107	317	3 136	16 114	16 775	18 269	25 495
Cattle ..... farms..	12 399	7 521	90	414	1 336	1 559	1 608	2 514
number..	3 414 356	2 925 509	5 917	188 645	937 222	602 971	305 658	885 096
$1,000..	2 436 288	2 099 413	3 262	139 927	693 578	438 567	186 908	637 172
Fattened on grain and concentrates .... farms..	1 626	926	12	48	179	245	194	248
number..	2 432 312	2 080 056	852	140 933	778 289	409 308	98 495	652 179
$1,000..	1 900 247	1 631 440	655	110 409	608 802	329 058	71 625	510 890
Hogs and pigs inventory ..... farms..	1 225	483	5	38	122	142	79	97
number..	787 440	708 651	1 579	69 797	168 663	361 009	13 299	94 304
Farms with—								
1 to 24	939	303	1	26	76	87	45	68
25 to 49	81	44	1	3	11	16	10	3
50 to 99	58	35	1	1	8	8	4	13
100 to 199	52	26	–	1	6	6	10	3
200 to 499	38	26	–	2	7	10	4	3
500 or more	57	49	2	5	14	15	6	7
Used or to be used for breeding ..... farms..	491	217	4	14	57	59	38	45
number..	149 292	(D)	(D)	(D)	27 190	51 014	770	(D)
Other ..... farms..	1 132	456	5	38	113	132	76	92
number..	638 148	(D)	(D)	(D)	141 473	309 995	12 529	(D)
Hogs and pigs sold..... farms..	1 035	415	5	30	109	122	67	82
number..	1 452 164	1 275 066	(D)	64 094	366 434	724 969	(D)	78 915
$1,000..	170 699	(D)	(D)	4 413	34 673	77 302	3 641	10 429
Feeder pigs ..... farms..	190	86	3	7	28	18	11	19
number..	369 159	365 527	(D)	(D)	115 698	(D)	1 069	1 213
$1,000..	18 184	18 036	(D)	(D)	4 505	(D)	45	53
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	522	235	4	14	60	62	39	56
number..	205 746	184 772	(D)	(D)	49 565	88 730	1 078	(D)
Dec. 1 and May 31..... farms..	486	219	4	14	55	59	37	50
number..	96 222	85 689	(D)	3 747	25 414	42 775	600	(D)
June 1 and Nov. 30 ..... farms..	402	190	4	12	50	50	28	46
number..	109 524	99 083	(D)	(D)	24 151	45 955	478	(D)
Sheep and lambs of all ages inventory..... farms..	1 628	794	8	45	146	195	172	228
number..	593 755	482 822	436	10 679	45 385	118 845	97 075	210 402
Ewes 1 year old or older ..... farms..	1 367	689	6	35	123	165	155	205
number..	189 253	165 914	231	7 110	27 974	40 161	50 338	40 100
Sheep and lambs sold..... farms..	1 552	779	7	38	147	189	165	233
number..	1 217 150	739 577	(D)	(D)	27 874	118 424	256 213	328 170
Sheep and lambs shorn ..... farms..	1 329	680	6	34	127	159	149	205
number..	510 557	412 386	241	7 337	27 906	77 431	102 435	197 036
pounds of wool..	3 175 074	2 649 535	2 064	59 990	226 084	543 344	663 817	1 154 236
Horses and ponies inventory ..... farms..	11 185	5 396	36	251	1 019	1 284	1 203	1 603
number..	81 665	43 645	146	1 893	8 809	11 157	10 621	11 019
Horses and ponies sold..... farms..	2 168	948	4	51	192	243	244	214
number..	9 138	5 179	13	523	855	1 223	995	1 570
Goats inventory ..... farms..	992	360	2	20	88	110	69	71
number..	12 841	7 505	(D)	(D)	1 368	2 677	2 154	1 050
Goats sold ..... farms..	371	137	–	9	27	47	30	24
number..	6 691	3 634	–	172	291	749	1 960	462
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 628	690	1	29	129	150	142	239
number..	3 793 457	(D)	(D)	479	(D)	29 689	(D)	30 450
Farms with—								
1 to 399	1 607	676	1	29	124	147	138	237
400 to 3,199	9	3	–	–	–	2	–	1
3,200 to 9,999.....	1	1	–	–	–	–	1	–
10,000 to 19,999	1	1	–	–	1	–	–	–
20,000 to 49,999	3	3	–	–	–	1	1	1
50,000 to 99,999	2	2	–	–	1	–	1	–
100,000 or more	5	4	–	–	3	–	1	–
Layers 20 weeks old and older ..... farms..	1 577	665	1	28	122	149	139	226
number..	3 595 189	(D)	(D)	436	2 010 990	28 954	(D)	29 894
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	243	107	1	4	22	26	20	34
number..	198 268	(D)	(D)	43	(D)	735	(D)	556
Layers, pullets, and pullet chicks sold (see text)..... farms..	148	64	–	–	17	10	20	17
number..	(D)	2 281 386	–	–	1 653 012	(D)	574 453	(D)
Broilers and other meat-type chickens sold .. farms..	74	28	–	1	6	6	12	3
number..	11 933	7 626	–	(D)	79	1 277	6 225	(D)
Farms with—								
1 to 1,999.....	72	26	–	1	6	6	10	3
2,000 to 59,999.....	2	2	–	–	–	–	2	–
60,000 to 99,999	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	101	37	–	–	9	10	9	9
number..	406	117	–	–	24	38	21	34
Turkeys sold ..... farms..	79	25	–	–	6	8	6	5
number..	(D)	(D)	–	–	68	(D)	191	51

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..	6 095	88	452	1 556	1 894	1 310	795
number..	562 331	1 783	11 467	193 974	70 992	227 642	56 473
$1,000..	358 069	882	5 087	126 364	33 724	162 568	29 444
Calves ..... farms..	2 804	31	229	686	872	588	398
number..	73 484	541	4 511	14 512	23 041	15 707	15 172
$1,000..	21 194	163	1 452	4 430	6 221	4 660	4 268
Cattle ..... farms..	4 878	73	330	1 262	1 519	1 073	621
number..	488 847	1 242	6 956	179 462	47 951	211 935	41 301
$1,000..	336 875	719	3 635	121 935	27 503	157 908	25 176
Fattened on grain and concentrates .... farms..	700	17	45	239	218	124	57
number..	352 256	(D)	602	147 889	9 798	176 872	(D)
$1,000..	268 807	(D)	464	106 314	7 934	140 839	(D)
Hogs and pigs inventory ..... farms..	742	13	69	322	221	91	26
number..	78 789	135	1 851	58 828	12 929	4 238	808
Farms with—							
1 to 24	636	12	55	291	191	69	18
25 to 49	37	1	2	12	10	9	3
50 to 99	23	–	5	3	10	4	1
100 to 199	26	–	6	5	6	6	3
200 to 499	12	–	1	7	1	2	1
500 or more	8	–	–	4	3	1	–
Used or to be used for breeding ..... farms..	274	7	24	128	75	33	7
number..	(D)	42	254	(D)	937	634	90
Other ..... farms..	676	10	66	287	206	84	23
number..	(D)	93	1 597	(D)	11 992	3 604	718
Hogs and pigs sold..... farms..	620	11	47	279	175	80	28
number..	177 098	(D)	2 345	(D)	18 514	6 016	1 838
$1,000..	(D)	36	257	(D)	2 015	641	278
Feeder pigs ..... farms..	104	2	9	54	25	13	1
number..	3 632	(D)	452	1 477	698	947	(D)
$1,000..	149	(D)	20	59	27	40	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	287	7	24	135	80	34	7
number..	20 974	(D)	340	(D)	1 912	749	77
Dec. 1 and May 31..... farms..	267	7	21	131	71	30	7
number..	10 533	(D)	163	(D)	1 119	204	57
June 1 and Nov. 30 ..... farms..	212	7	18	100	53	30	4
number..	10 441	(D)	177	(D)	793	545	20
Sheep and lambs of all ages inventory..... farms..	834	10	51	267	264	164	78
number..	110 933	148	1 780	6 897	11 552	86 379	4 177
Ewes 1 year old or older ..... farms..	678	9	38	211	221	138	61
number..	23 339	134	1 087	4 612	7 796	6 634	3 076
Sheep and lambs sold..... farms..	773	10	44	239	249	161	70
number..	477 573	(D)	1 371	5 528	10 818	(D)	4 316
Sheep and lambs shorn ..... farms..	649	8	37	193	215	136	60
number..	98 171	128	1 576	5 547	9 618	77 893	3 409
pounds of wool..	525 539	1 087	10 807	43 240	75 883	363 958	30 564
Horses and ponies inventory ..... farms..	5 789	35	369	1 583	2 072	1 202	528
number..	38 020	96	2 008	9 927	13 224	8 321	4 444
Horses and ponies sold..... farms..	1 220	4	82	374	461	205	94
number..	3 959	10	231	876	1 386	856	600
Goats inventory ..... farms..	632	2	35	237	198	120	40
number..	5 336	(D)	(D)	1 639	1 571	1 280	555
Goats sold ..... farms..	234	1	8	93	73	44	15
number..	3 057	(D)	(D)	798	949	1 059	210
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	938	5	72	315	314	173	59
number..	(D)	111	1 632	(D)	6 105	4 044	2 863
Farms with—							
1 to 399	931	5	72	313	314	172	55
400 to 3,199	6	–	–	1	–	1	4
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	1	–	–	1	–	–	–
Layers 20 weeks old and older ..... farms..	912	5	72	301	311	164	59
number..	(D)	111	1 576	(D)	5 601	3 280	2 680
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	136	–	9	49	34	32	12
number..	(D)	–	56	(D)	504	764	183
Layers, pullets, and pullet chicks sold (see text)..... farms..	84	–	6	32	24	13	9
number..	(D)	–	397	(D)	831	798	3 385
Broilers and other meat-type chickens sold .. farms..	46	–	4	20	14	8	–
number..	4 307	–	517	903	2 320	567	–
Farms with—							
1 to 1,999.....	46	–	4	20	14	8	–
2,000 to 59,999.....	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	64	–	4	24	19	13	4
number..	289	–	7	86	50	39	107
Turkeys sold ..... farms..	54	–	5	23	16	10	–
number..	1 597	–	(D)	217	98	(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..	3 579	3 123	53	274	742	760	665	629
acres..	919 784	873 518	14 806	85 351	234 472	234 187	174 183	130 519
bushels..	130 170 731	123 940 281	2 176 428	11 729 851	34 095 925	33 196 069	24 258 807	18 483 201
Irrigated ..... farms..	3 228	2 841	47	240	681	692	607	574
acres..	769 567	734 151	12 780	62 826	200 455	197 355	148 506	112 229
Farms by acres harvested:								
1 to 24 acres	394	264	6	14	40	47	59	98
25 to 99 acres	1 058	865	16	78	182	192	185	212
100 to 249 acres	1 039	950	16	94	220	242	207	171
250 to 499 acres	564	532	10	46	152	134	106	84
500 acres or more	524	512	5	42	148	145	108	64
Corn for silage or green chop ..... farms..	1 160	1 048	9	70	231	259	232	247
acres..	96 344	90 796	370	5 608	17 181	26 810	19 375	21 452
tons, green..	2 021 799	1 901 172	6 171	115 297	381 698	560 632	407 465	429 909
Irrigated ..... farms..	1 118	1 013	8	67	229	251	221	237
acres..	91 403	86 316	237	5 234	16 875	25 333	18 544	20 093
Sorghum for grain or seed ..... farms..	504	436	1	40	112	97	84	102
acres..	148 004	136 122	(D)	(D)	33 482	35 487	28 264	28 075
bushels..	5 272 619	4 909 086	(D)	(D)	1 184 448	1 278 182	990 867	1 055 621
Irrigated ..... farms..	175	158	–	12	42	43	23	38
acres..	18 820	18 050	–	790	3 317	6 039	2 472	5 432
Farms by acres harvested:								
1 to 24 acres	46	36	–	5	10	6	6	9
25 to 99 acres	144	120	–	9	41	28	13	29
100 to 249 acres	134	115	1	14	21	25	30	24
250 to 499 acres	93	84	–	6	21	16	18	23
500 acres or more	87	81	–	6	19	22	17	17
Wheat for grain ..... farms..	5 407	4 377	71	321	931	1 005	879	1 170
acres..	2 515 100	2 293 283	22 847	172 057	533 611	554 665	491 984	518 119
bushels..	76 656 526	70 352 933	696 672	5 983 271	16 141 416	17 526 046	14 884 910	15 120 618
Irrigated ..... farms..	1 776	1 558	19	122	401	396	335	285
acres..	232 698	220 855	1 937	11 370	54 042	65 094	53 189	35 223
Farms by acres harvested:								
1 to 24 acres	443	283	1	18	66	47	61	90
25 to 99 acres	1 257	903	22	81	187	205	180	228
100 to 249 acres	1 285	1 003	20	80	196	215	194	298
250 to 499 acres	948	816	14	65	160	186	140	251
500 acres or more	1 474	1 372	14	77	322	352	304	303
Barley for grain ..... farms..	657	572	5	55	134	121	120	137
acres..	84 564	79 139	424	7 472	21 976	16 378	16 978	15 911
bushels..	8 639 798	8 195 291	37 340	875 909	2 335 282	1 573 895	1 710 380	1 662 485
Irrigated ..... farms..	573	497	5	54	121	106	98	113
acres..	75 035	69 861	424	7 358	20 506	13 660	14 222	13 691
Farms by acres harvested:								
1 to 24 acres	132	94	–	5	16	18	22	33
25 to 99 acres	280	244	3	28	51	50	50	62
100 to 249 acres	137	129	2	12	36	30	27	22
250 to 499 acres	73	72	–	6	21	18	14	13
500 acres or more	35	33	–	4	10	5	7	7
Oats for grain ..... farms..	404	314	7	16	79	56	58	98
acres..	20 001	17 239	249	2 055	5 802	2 980	2 522	3 631
bushels..	1 112 532	979 359	18 300	79 831	334 763	189 493	140 125	216 847
Irrigated ..... farms..	309	244	6	12	65	47	41	73
acres..	11 328	9 854	239	485	3 127	2 148	1 579	2 276
Dry edible beans, excluding dry limas ..... farms..	1 095	966	18	68	262	237	205	176
acres..	116 544	109 253	2 240	7 442	33 814	30 207	19 600	15 950
cwt..	2 028 685	1 909 072	46 987	134 882	597 774	487 824	359 027	282 578
Irrigated ..... farms..	981	875	17	64	243	213	185	153
acres..	91 086	86 195	2 227	6 437	26 396	22 284	16 468	12 383
Farms by acres harvested:								
1 to 24 acres	179	123	2	10	27	20	30	34
25 to 99 acres	523	469	8	34	122	112	104	89
100 to 249 acres	281	268	6	18	82	74	51	37
250 to 499 acres	85	80	1	4	20	22	19	14
500 acres or more	27	26	1	2	11	9	1	2
Potatoes, excluding sweetpotatoes ..... farms..	320	284	4	35	83	73	49	40
acres..	85 446	82 467	88	12 758	20 840	23 431	13 019	12 331
cwt..	28 081 460	27 160 260	26 900	4 598 820	6 895 508	7 481 694	4 115 199	4 042 139
Irrigated ..... farms..	320	284	4	35	83	73	49	40
acres..	85 446	82 467	88	12 758	20 840	23 431	13 019	12 331
Farms by acres harvested:								
0.1 to 4.9 acres	37	23	–	2	6	7	5	3
5.0 to 24.9 acres	25	16	3	–	4	6	–	3
25.0 to 99.9 acres	70	64	1	12	17	14	12	8
100.0 to 249.9 acres	74	71	–	11	25	16	12	7
250.0 acres or more	114	110	–	10	31	30	20	19

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..	456	9	43	112	130	100	62
acres..	46 266	605	3 313	11 416	11 868	11 077	7 987
bushels..	6 230 450	76 398	478 207	1 376 392	1 573 646	1 634 830	1 090 977
Irrigated ..... farms..	387	5	39	90	116	87	50
acres..	35 416	406	2 691	8 183	9 297	8 779	6 060
Farms by acres harvested:							
1 to 24 acres	130	2	12	36	36	27	17
25 to 99 acres	193	4	21	39	61	48	20
100 to 249 acres	89	3	7	27	20	14	18
250 to 499 acres	32	–	2	7	11	7	5
500 acres or more	12	–	1	3	2	4	2
Corn for silage or green chop ..... farms..	112	–	15	27	34	23	13
acres..	5 548	–	372	1 201	1 340	1 712	923
tons, green..	120 627	–	7 589	28 057	27 490	39 511	17 980
Irrigated ..... farms..	105	–	15	26	33	19	12
acres..	5 087	–	372	1 192	1 240	1 600	683
Sorghum for grain or seed ..... farms..	68	3	5	20	16	10	14
acres..	11 882	174	2 440	2 508	2 702	770	3 288
bushels..	363 533	3 168	72 600	71 867	94 158	30 504	91 236
Irrigated ..... farms..	17	1	–	6	4	4	2
acres..	770	(D)	–	331	171	161	(D)
Farms by acres harvested:							
1 to 24 acres	10	1	–	4	1	2	2
25 to 99 acres	24	2	–	6	7	5	4
100 to 249 acres	19	–	2	8	4	2	3
250 to 499 acres	9	–	–	2	2	1	4
500 acres or more	6	–	3	–	2	–	1
Wheat for grain ..... farms..	1 030	22	71	236	278	229	194
acres..	221 817	4 294	11 050	51 093	54 307	45 657	55 416
bushels..	6 303 593	118 481	351 713	1 421 898	1 547 941	1 182 489	1 681 071
Irrigated ..... farms..	218	2	15	59	57	47	38
acres..	11 843	(D)	(D)	3 583	2 215	1 618	3 280
Farms by acres harvested:							
1 to 24 acres	160	3	11	28	45	47	26
25 to 99 acres	354	8	24	76	94	88	64
100 to 249 acres	282	8	25	78	79	44	48
250 to 499 acres	132	–	8	32	37	28	27
500 acres or more	102	3	3	22	23	22	29
Barley for grain ..... farms..	85	1	9	17	19	18	21
acres..	5 425	(D)	488	1 218	(D)	1 853	1 342
bushels..	444 507	(D)	(D)	142 861	39 510	86 586	138 437
Irrigated ..... farms..	76	–	9	16	16	16	19
acres..	5 174	–	488	1 168	439	1 813	1 266
Farms by acres harvested:							
1 to 24 acres	38	–	5	7	10	10	6
25 to 99 acres	36	1	1	8	9	6	11
100 to 249 acres	8	–	3	1	–	1	3
250 to 499 acres	1	–	–	–	–	–	1
500 acres or more	2	–	–	1	–	1	–
Oats for grain ..... farms..	90	1	11	24	30	16	8
acres..	2 762	(D)	296	1 022	643	513	(D)
bushels..	133 173	(D)	17 812	31 033	35 341	31 107	(D)
Irrigated ..... farms..	65	–	10	16	20	13	6
acres..	1 474	–	186	319	360	436	173
Dry edible beans, excluding dry limas ..... farms..	129	1	11	26	38	28	25
acres..	7 291	(D)	(D)	1 585	1 871	1 548	1 637
cwt..	119 613	(D)	(D)	19 741	34 070	29 158	27 926
Irrigated ..... farms..	106	–	8	17	33	27	21
acres..	4 891	–	213	477	1 620	1 478	1 103
Farms by acres harvested:							
1 to 24 acres	56	–	4	14	17	12	9
25 to 99 acres	54	–	6	7	14	15	12
100 to 249 acres	13	1	1	3	6	–	2
250 to 499 acres	5	–	–	2	1	–	2
500 acres or more	1	–	–	–	–	1	–
Potatoes, excluding sweetpotatoes ..... farms..	36	–	2	8	10	5	11
acres..	2 979	–	(D)	553	144	(D)	2 083
cwt..	921 200	–	(D)	194 302	44 378	(D)	620 800
Irrigated ..... farms..	36	–	2	8	10	5	11
acres..	2 979	–	(D)	553	144	(D)	2 083
Farms by acres harvested:							
0.1 to 4.9 acres	14	–	1	4	3	1	5
5.0 to 24.9 acres	9	–	–	–	5	3	1
25.0 to 99.9 acres	6	–	1	3	2	–	–
100.0 to 249.9 acres	3	–	–	–	–	1	2
250.0 acres or more	4	–	–	1	–	–	3

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..	13 446	8 109	61	397	1 443	1 779	1 841	2 588
acres..	1 607 991	1 310 807	6 900	79 367	284 123	333 527	287 730	319 160
tons, dry..	3 989 176	3 390 937	24 945	234 273	818 021	838 586	703 934	771 178
Irrigated ..... farms..	10 738	6 562	49	331	1 187	1 420	1 502	2 073
acres..	1 258 613	1 038 146	4 794	65 107	224 993	270 475	219 471	253 306
Farms by acres harvested:								
1 to 24 acres	4 188	1 557	5	42	185	312	353	660
25 to 99 acres	4 975	3 051	27	150	493	628	742	1 011
100 to 249 acres	2 678	2 068	23	108	430	492	436	579
250 to 499 acres	1 018	895	5	66	204	209	190	221
500 acres or more	587	538	1	31	131	138	120	117
Alfalfa hay..... farms..	9 528	5 923	44	298	1 072	1 300	1 375	1 834
acres..	833 471	683 646	4 141	49 993	157 992	160 369	151 314	159 837
tons, dry..	2 715 837	2 333 450	18 367	186 641	584 550	568 031	475 521	500 340
Irrigated ..... farms..	8 264	5 250	41	285	970	1 143	1 211	1 600
acres..	715 844	596 837	3 611	44 970	139 477	141 691	128 746	138 342
Vegetables harvested for sale (see text) .... farms..	546	415	5	24	102	136	71	77
acres..	43 026	40 573	657	996	7 248	17 011	6 507	8 154
Irrigated ..... farms..	546	415	5	24	102	136	71	77
acres..	43 026	40 573	657	996	7 248	17 011	6 507	8 154
Farms by acres harvested:								
0.1 to 4.9 acres	178	92	–	3	22	34	14	19
5.0 to 24.9 acres	142	107	1	7	30	27	21	21
25.0 to 99.9 acres	136	129	2	12	29	44	21	21
100.0 to 249.9 acres.....	51	49	1	2	16	12	9	9
250.0 acres or more	39	38	1	–	5	19	6	7
Land in orchards ..... farms..	761	359	–	10	35	85	74	155
acres..	7 753	5 829	–	163	849	1 945	1 301	1 570
Irrigated ..... farms..	761	359	–	10	35	85	74	155
acres..	7 753	5 829	–	163	849	1 945	1 301	1 570
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	428	139	–	5	9	27	28	70
5.0 to 24.9 acres	265	162	–	3	18	38	34	69
25.0 to 99.9 acres	60	50	–	2	7	17	9	15
100.0 to 249.9 acres.....	8	8	–	–	1	3	3	1
250.0 acres or more	–	–	–	–	–	–	–	–

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..	5 337	19	291	1 364	1 803	1 199	661
acres..	297 184	1 084	15 680	65 937	90 230	77 206	47 047
tons, dry..	598 239	2 079	34 480	139 879	176 380	151 864	93 557
Irrigated ..... farms..	4 176	13	228	1 065	1 399	946	525
acres..	220 467	752	11 350	48 593	64 141	57 520	38 111
Farms by acres harvested:							
1 to 24 acres	2 631	6	124	676	883	586	356
25 to 99 acres	1 924	8	123	509	684	412	188
100 to 249 acres	610	5	39	146	191	150	79
250 to 499 acres	123	–	4	26	31	42	20
500 acres or more	49	–	1	7	14	9	18
Alfalfa hay..... farms..	3 605	12	213	963	1 181	808	428
acres..	149 825	627	9 801	36 371	44 851	35 298	22 877
tons, dry..	382 387	1 445	25 804	95 842	111 563	89 342	58 391
Irrigated ..... farms..	3 014	11	180	810	978	677	358
acres..	119 007	607	7 877	29 317	34 520	27 940	18 746
Vegetables harvested for sale (see text) .... farms..	131	–	14	33	44	26	14
acres..	2 453	–	87	417	1 371	395	184
Irrigated ..... farms..	131	–	14	33	44	26	14
acres..	2 453	–	87	417	1 371	395	184
Farms by acres harvested:							
0.1 to 4.9 acres	86	–	8	21	34	13	10
5.0 to 24.9 acres	35	–	6	8	9	11	1
25.0 to 99.9 acres	7	–	–	3	–	1	3
100.0 to 249.9 acres.....	2	–	–	1	–	1	–
250.0 acres or more	1	–	–	–	1	–	–
Land in orchards ..... farms..	402	–	14	101	133	101	53
acres..	1 924	–	66	480	843	344	192
Irrigated ..... farms..	402	–	14	101	133	101	53
acres..	1 924	–	66	480	843	344	192
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	289	–	11	72	90	80	36
5.0 to 24.9 acres	103	–	3	26	36	21	17
25.0 to 99.9 acres	10	–	–	3	7	–	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–

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

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS AND LAND IN FARMS						
Farms ..... number..	28 268	2 502	5 516	1 089	1 665	1 295
percent..	100.0	8.9	19.5	3.9	5.9	4.6
Land in farms ..... acres..	32 634 221	10 198	147 699	62 772	134 490	150 071
Average size of farm ..... acres..	1 154	4	27	58	81	116
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	28 268	2 502	5 516	1 089	1 665	1 295
$1,000..	4 534 213	65 640	229 298	47 409	107 996	61 725
Average per farm ..... dollars..	160 401	26 235	41 570	43 534	64 863	47 664
Farms by value of sales:						
Less than $1,000 (see text)	4 453	749	1 499	197	277	223
$1,000 to $2,499	2 875	559	1 247	190	227	143
$2,500 to $4,999	2 849	359	1 050	211	253	180
$5,000 to $9,999	3 220	273	831	193	299	218
$10,000 to $19,999	3 301	214	429	154	281	194
$20,000 to $24,999	1 126	68	86	40	76	72
$25,000 to $39,999	2 019	61	108	41	106	106
$40,000 to $49,999	1 041	24	42	6	50	38
$50,000 to $99,999	2 620	92	71	26	42	63
$100,000 to $249,999	2 605	56	61	13	27	28
$250,000 to $499,999	1 169	27	25	4	8	15
$500,000 to $999,999	555	14	25	6	5	8
$1,000,000 to $2,499,999	277	3	24	5	9	2
$2,500,000 to $4,999,999	62	1	8	1	1	2
$5,000,000 or more	96	2	10	2	4	3
Grains ..... farms..	7 488	21	243	108	236	207
$1,000..	644 163	48	862	774	2 444	3 055
Sales of $50,000 or more ..... farms..	3 061	–	–	–	–	10
$1,000..	568 367	–	–	–	–	574
Corn for grain ..... farms..	3 348	15	103	48	133	99
$1,000..	310 046	34	420	418	1 666	1 871
Wheat ..... farms..	5 387	5	92	46	87	84
$1,000..	239 989	5	238	182	340	451
Soybeans ..... farms..	14	–	–	–	1	1
$1,000..	346	–	–	–	(D)	(D)
Sorghum for grain ..... farms..	447	–	3	4	6	6
$1,000..	10 264	–	8	6	(D)	(D)
Barley ..... farms..	588	–	17	8	12	20
$1,000..	25 275	–	34	49	54	146
Oats ..... farms..	272	–	18	6	11	10
$1,000..	1 860	–	20	10	18	24
Other grains ..... farms..	1 823	3	30	15	36	45
$1,000..	56 382	8	142	110	348	546
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	8 414	278	1 708	363	566	481
$1,000..	200 890	297	4 909	1 992	4 827	4 928
Sales of $50,000 or more ..... farms..	1 018	–	–	–	4	8
$1,000..	126 499	–	–	–	269	444
Vegetables, sweet corn, and melons ..... farms..	546	70	117	13	34	26
$1,000..	110 992	410	1 577	569	1 647	2 086
Sales of $50,000 or more ..... farms..	212	–	8	4	13	13
$1,000..	106 715	–	607	401	1 275	1 973
Fruits, nuts, and berries ..... farms..	442	123	194	23	34	16
$1,000..	10 029	546	(D)	744	1 388	1 070
Sales of $50,000 or more ..... farms..	58	1	19	6	8	8
$1,000..	7 301	(D)	1 589	638	994	1 016
Nursery and greenhouse crops ..... farms..	631	249	194	17	31	29
$1,000..	211 743	24 828	92 993	(D)	18 360	6 966
Sales of $50,000 or more ..... farms..	261	104	81	7	8	4
$1,000..	207 381	23 033	91 707	(D)	18 118	(D)
Other crops ..... farms..	865	18	29	7	17	20
$1,000..	149 127	280	316	177	234	1 174
Sales of $50,000 or more ..... farms..	502	4	1	1	1	6
$1,000..	141 277	235	(D)	(D)	(D)	914
Poultry and poultry products ..... farms..	680	136	246	32	57	23
$1,000..	142 212	(D)	(D)	(D)	1 715	(D)
Sales of $50,000 or more ..... farms..	20	5	3	1	3	–
$1,000..	141 509	(D)	(D)	(D)	1 671	–
Dairy products ..... farms..	367	18	55	23	21	25
$1,000..	189 496	2 763	21 057	12 872	12 272	11 901
Sales of $50,000 or more ..... farms..	267	9	33	14	20	17
$1,000..	187 322	2 536	20 550	12 697	(D)	11 733
Cattle and calves ..... farms..	15 124	874	2 035	529	848	673
$1,000..	2 537 589	11 665	49 784	14 201	62 316	20 985
Sales of $50,000 or more ..... farms..	2 805	36	55	16	30	33
$1,000..	2 389 050	6 283	39 896	11 083	56 158	16 184

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS							
Farms ..... number..	1 699	795	729	3 309	3 030	2 731	3 908
percent..	6.0	2.8	2.6	11.7	10.7	9.7	13.8
Land in farms ..... acres..	268 650	156 361	174 149	1 204 543	2 163 266	3 826 126	24 335 896
Average size of farm ..... acres..	158	197	239	364	714	1 401	6 227
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	1 699	795	729	3 309	3 030	2 731	3 908
$1,000..	177 146	151 926	111 289	590 351	710 361	640 071	1 641 001
Average per farm ..... dollars..	104 265	191 101	152 660	178 408	234 443	234 372	419 908
Farms by value of sales:							
Less than $1,000 (see text)	312	116	78	423	289	177	113
$1,000 to $2,499	119	60	66	146	62	38	18
$2,500 to $4,999	169	66	75	248	125	76	37
$5,000 to $9,999	291	106	95	394	264	173	83
$10,000 to $19,999	265	152	103	526	461	325	197
$20,000 to $24,999	68	42	25	208	203	134	104
$25,000 to $39,999	172	79	63	310	357	333	283
$40,000 to $49,999	95	46	33	143	171	180	213
$50,000 to $99,999	139	80	110	361	354	516	766
$100,000 to $249,999	34	29	59	401	428	387	1 082
$250,000 to $499,999	13	6	12	74	209	226	550
$500,000 to $999,999	6	6	6	33	60	109	277
$1,000,000 to $2,499,999	7	2	1	20	34	38	132
$2,500,000 to $4,999,999	–	–	–	8	6	9	26
$5,000,000 or more	9	5	3	14	7	10	27
Grains ..... farms..	504	194	235	1 151	1 294	1 366	1 929
$1,000..	8 542	4 661	7 570	44 805	86 656	135 698	349 048
Sales of $50,000 or more ..... farms..	25	25	60	328	553	727	1 333
$1,000..	1 566	1 882	4 439	30 134	71 401	121 764	336 606
Corn for grain ..... farms..	238	122	156	557	591	564	722
$1,000..	5 267	3 287	5 288	27 065	49 324	72 334	143 070
Wheat ..... farms..	278	85	112	738	943	1 156	1 761
$1,000..	1 906	615	822	9 034	20 053	39 122	167 221
Soybeans ..... farms..	1	–	–	3	1	3	4
$1,000..	(D)	–	–	30	(D)	(D)	254
Sorghum for grain ..... farms..	9	4	5	49	81	93	187
$1,000..	(D)	46	105	478	(D)	(D)	6 625
Barley ..... farms..	40	12	24	114	151	111	79
$1,000..	346	77	203	2 758	6 967	9 593	5 050
Oats ..... farms..	18	10	8	53	60	43	35
$1,000..	61	79	20	347	534	441	306
Other grains ..... farms..	78	48	67	284	311	348	558
$1,000..	923	557	1 132	5 094	8 704	12 295	26 521
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	596	279	277	1 165	1 010	769	922
$1,000..	8 347	4 871	5 135	32 916	41 812	37 348	53 508
Sales of $50,000 or more ..... farms..	21	17	23	218	279	209	239
$1,000..	1 258	1 146	1 870	19 166	30 936	29 120	42 290
Vegetables, sweet corn, and melons ..... farms..	26	22	19	80	61	47	31
$1,000..	1 672	1 448	1 663	13 909	16 706	30 157	39 148
Sales of $50,000 or more ..... farms..	7	10	10	47	48	31	21
$1,000..	1 382	1 148	1 489	13 312	16 292	29 889	38 947
Fruits, nuts, and berries ..... farms..	7	9	5	14	6	4	7
$1,000..	(D)	(D)	262	680	(D)	253	(D)
Sales of $50,000 or more ..... farms..	2	2	2	4	2	3	1
$1,000..	(D)	(D)	(D)	606	(D)	(D)	(D)
Nursery and greenhouse crops ..... farms..	20	10	12	22	25	10	12
$1,000..	2 245	(D)	2 815	9 325	14 174	4 889	2 716
Sales of $50,000 or more ..... farms..	6	5	8	12	13	7	6
$1,000..	2 052	(D)	2 773	9 277	14 020	4 837	2 655
Other crops ..... farms..	58	17	40	184	220	153	102
$1,000..	1 878	678	1 547	13 898	30 800	52 567	45 578
Sales of $50,000 or more ..... farms..	13	3	8	101	154	131	79
$1,000..	1 089	389	829	11 520	28 940	51 978	45 142
Poultry and poultry products ..... farms..	31	12	16	50	27	33	17
$1,000..	(D)	15	(D)	28 013	(D)	27	(D)
Sales of $50,000 or more ..... farms..	–	–	1	3	3	–	1
$1,000..	–	–	(D)	27 916	(D)	–	(D)
Dairy products ..... farms..	29	15	7	62	50	25	37
$1,000..	16 107	10 907	2 973	47 160	26 709	6 342	18 431
Sales of $50,000 or more ..... farms..	22	11	6	48	41	20	26
$1,000..	16 000	10 770	(D)	46 921	26 581	6 224	18 086
Cattle and calves ..... farms..	778	480	429	1 855	1 834	1 740	3 049
$1,000..	136 188	108 271	78 281	371 294	423 756	273 559	987 289
Sales of $50,000 or more ..... farms..	53	24	36	208	255	401	1 658
$1,000..	129 089	103 263	74 239	351 213	399 420	248 973	953 248

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..	1 035	187	296	60	67	48
$1,000..	170 699	9 798	4 615	854	714	586
Sales of $50,000 or more ..... farms..	78	12	12	2	2	1
$1,000..	166 672	9 270	3 805	(D)	(D)	(D)
Sheep, lambs, and wool ..... farms..	1 631	206	425	82	109	88
$1,000..	137 930	(D)	31 407	194	488	(D)
Sales of $50,000 or more ..... farms..	105	2	5	–	2	1
$1,000..	132 754	(D)	(D)	–	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	2 913	462	915	166	222	137
$1,000..	29 343	5 053	5 765	1 173	1 591	1 530
Sales of $50,000 or more ..... farms..	88	22	9	7	3	11
$1,000..	15 635	2 820	1 693	469	525	950
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	1 752	324	550	89	115	95
$1,000..	6 611	645	1 386	330	386	687
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	28 272	2 571	5 510	1 056	1 528	1 299
$1,000..	3 725 343	47 209	193 002	38 984	91 920	53 255
Average per farm ..... dollars..	131 768	18 362	35 028	36 916	60 157	40 997
Livestock and poultry purchased ..... farms..	9 954	915	1 734	336	563	339
$1,000..	1 271 336	7 446	49 162	6 206	24 063	10 681
Farms with expenses of—						
$1 to $4,999	5 843	720	1 456	248	399	261
$5,000 to $24,999	2 564	150	225	77	130	61
$25,000 to $99,999	988	35	27	1	28	8
$100,000 to $249,999	257	5	6	6	1	2
$250,000 or more	302	5	20	4	5	7
Feed for livestock and poultry ..... farms..	15 919	1 432	2 977	642	874	672
$1,000..	861 580	9 972	40 119	10 182	27 189	13 677
Farms with expenses of—						
$1 to $4,999	10 904	1 182	2 636	571	689	567
$5,000 to $24,999	3 604	192	240	51	126	74
$25,000 to $99,999	898	46	54	5	42	14
$100,000 to $249,999	251	7	18	8	7	7
$250,000 or more	262	5	29	7	10	10
Commercially mixed formula feeds ..... farms..	8 403	818	1 648	374	462	422
$1,000..	254 594	2 957	18 475	2 270	2 994	2 169
Farms with expenses of—						
$1 to $4,999	6 843	737	1 524	339	400	390
$5,000 to $24,999	1 064	61	73	25	41	21
$25,000 to $99,999	347	17	38	4	13	7
$100,000 or more	149	3	13	6	8	4
Seeds, bulbs, plants, and trees ..... farms..	10 288	362	1 078	327	443	447
$1,000..	86 109	2 316	7 753	1 124	3 052	2 968
Farms with expenses of—						
$1 to $999	4 070	278	896	238	287	238
$1,000 to $4,999	3 100	39	102	82	136	171
$5,000 to $24,999	2 414	24	38	1	15	35
$25,000 to $49,999	447	5	13	–	1	1
$50,000 or more	257	16	29	6	4	2
Commercial fertilizer ..... farms..	12 571	633	1 871	387	650	581
$1,000..	124 307	200	2 350	426	972	1 478
Farms with expenses of—						
$1 to $4,999	8 240	626	1 837	381	638	504
$5,000 to $24,999	3 060	7	27	5	11	74
$25,000 to $49,999	762	–	2	1	–	3
$50,000 or more	509	–	5	–	1	–
Agricultural chemicals ..... farms..	11 335	610	1 713	489	612	513
$1,000..	74 701	157	2 245	366	509	773
Farms with expenses of—						
$1 to $4,999	8 297	608	1 680	481	609	475
$5,000 to $24,999	2 321	2	31	7	3	38
$25,000 to $49,999	467	–	1	–	–	–
$50,000 or more	250	–	1	1	–	–
Petroleum products ..... farms..	25 745	2 134	4 805	938	1 424	1 209
$1,000..	121 592	3 311	6 944	1 514	3 414	1 891
Farms with expenses of—						
$1 to $4,999	19 920	2 038	4 648	910	1 335	1 156
$5,000 to $24,999	5 118	83	126	23	81	50
$25,000 to $49,999	503	7	13	3	4	3
$50,000 or more	204	6	18	2	4	–
Gasoline and gasohol ..... farms..	22 217	1 722	3 835	750	1 228	992
$1,000..	42 949	1 107	2 381	612	1 115	776
Diesel fuel ..... farms..	17 477	1 057	2 452	507	921	850
$1,000..	51 206	658	1 554	479	1 371	736
Natural gas ..... farms..	1 239	84	116	23	52	30
$1,000..	10 970	733	2 105	184	449	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	19 733	1 196	2 716	605	1 037	873
$1,000..	16 467	814	905	239	481	(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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	46	24	22	93	69	58	65
$1,000..	280	60	141	14 522	3 947	75 090	60 093
Sales of $50,000 or more ..... farms..	1	–	1	10	10	8	19
$1,000..	(D)	–	(D)	13 948	3 464	74 656	59 819
Sheep, lambs, and wool ..... farms..	100	41	33	146	133	99	169
$1,000..	642	375	(D)	12 006	(D)	23 170	17 515
Sales of $50,000 or more ..... farms..	1	3	2	11	18	13	47
$1,000..	(D)	250	(D)	11 439	(D)	22 689	16 789
Other livestock and livestock products (see text) ..... farms..	124	63	56	217	151	140	260
$1,000..	620	427	972	1 822	5 113	972	4 306
Sales of $50,000 or more ..... farms..	–	2	3	5	12	2	12
$1,000..	–	(D)	(D)	495	4 586	(D)	3 013
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	80	40	31	131	95	91	111
$1,000..	286	237	369	575	418	807	486
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	1 696	882	832	3 235	3 093	2 789	3 781
$1,000..	163 446	133 470	72 629	483 153	580 702	537 245	1 330 329
Average per farm .....dollars..	96 372	151 326	87 294	149 352	187 747	192 630	351 846
Livestock and poultry purchased ..... farms..	427	320	269	910	1 077	1 059	2 005
$1,000..	80 123	62 341	24 025	179 806	246 463	159 480	421 539
Farms with expenses of—							
$1 to $4,999	308	231	189	546	543	363	579
$5,000 to $24,999	77	63	50	210	340	489	692
$25,000 to $99,999	29	20	18	98	131	149	444
$100,000 to $249,999	–	1	6	23	32	24	151
$250,000 or more	13	5	6	33	31	34	139
Feed for livestock and poultry ..... farms..	713	497	405	1 616	1 738	1 679	2 674
$1,000..	45 947	28 430	23 520	129 167	134 048	98 668	300 662
Farms with expenses of—							
$1 to $4,999	565	388	331	1 168	1 109	882	816
$5,000 to $24,999	103	93	58	351	483	658	1 175
$25,000 to $99,999	23	5	8	33	86	94	488
$100,000 to $249,999	6	2	4	25	28	23	116
$250,000 or more	16	9	4	39	32	22	79
Commercially mixed formula feeds ..... farms..	371	262	218	732	854	799	1 443
$1,000..	8 180	4 024	7 091	31 796	20 569	11 241	142 827
Farms with expenses of—							
$1 to $4,999	323	241	197	608	653	669	762
$5,000 to $24,999	22	10	12	83	143	92	481
$25,000 to $99,999	17	5	5	23	43	26	149
$100,000 or more	9	6	4	18	15	12	51
Seeds, bulbs, plants, and trees ..... farms..	610	282	336	1 420	1 477	1 512	1 994
$1,000..	1 123	4 573	1 128	6 939	10 920	15 228	28 985
Farms with expenses of—							
$1 to $999	357	68	134	501	350	339	384
$1,000 to $4,999	183	135	127	484	551	506	584
$5,000 to $24,999	65	77	71	395	483	494	716
$25,000 to $49,999	5	–	2	35	77	135	173
$50,000 or more	–	2	2	5	16	38	137
Commercial fertilizer ..... farms..	650	362	405	1 715	1 570	1 635	2 112
$1,000..	1 699	1 597	1 819	10 886	17 886	26 711	58 282
Farms with expenses of—							
$1 to $4,999	564	253	272	1 065	749	696	655
$5,000 to $24,999	84	107	131	583	584	613	834
$25,000 to $49,999	–	1	2	60	193	183	317
$50,000 or more	2	1	–	7	44	143	306
Agricultural chemicals ..... farms..	541	322	327	1 490	1 420	1 440	1 858
$1,000..	852	1 374	743	6 970	10 728	15 207	34 778
Farms with expenses of—							
$1 to $4,999	496	260	270	1 041	864	789	724
$5,000 to $24,999	43	59	57	410	462	474	735
$25,000 to $49,999	2	2	–	37	68	116	241
$50,000 or more	–	1	–	2	26	61	158
Petroleum products ..... farms..	1 475	797	768	2 980	2 871	2 669	3 675
$1,000..	3 543	3 076	2 354	14 209	16 418	20 058	44 857
Farms with expenses of—							
$1 to $4,999	1 357	707	642	2 277	1 941	1 502	1 407
$5,000 to $24,999	109	82	117	673	848	1 036	1 890
$25,000 to $49,999	3	6	6	19	69	105	265
$50,000 or more	6	2	3	11	13	26	113
Gasoline and gasohol ..... farms..	1 252	690	662	2 596	2 605	2 449	3 436
$1,000..	1 506	759	913	4 687	6 704	6 770	15 618
Diesel fuel ..... farms..	1 032	534	527	2 254	2 215	2 119	3 009
$1,000..	1 413	875	877	6 181	7 435	9 359	20 269
Natural gas ..... farms..	36	23	53	74	132	293	323
$1,000..	132	(D)	190	1 043	452	1 354	3 121
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	1 139	638	617	2 461	2 542	2 390	3 519
$1,000..	492	(D)	374	2 298	1 827	2 575	5 849

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..	18 055	1 362	2 807	562	942	759
$1,000..	68 478	1 338	2 843	820	1 263	800
Farms with expenses of—						
$1 to $999	11 600	1 161	2 476	482	721	546
$1,000 to $4,999	4 190	155	243	67	192	193
$5,000 to $24,999	1 697	44	75	10	24	18
$25,000 to $49,999	344	–	6	1	2	2
$50,000 or more	224	2	7	2	3	–
Hired farm labor ..... farms..	9 394	455	1 163	245	327	303
$1,000..	263 603	7 176	24 810	7 407	10 324	5 317
Farms with expenses of—						
$1 to $4,999	5 449	349	968	198	247	224
$5,000 to $24,999	2 362	62	84	23	31	43
$25,000 to $99,999	1 179	25	67	18	35	28
$100,000 to $249,999	263	16	24	4	6	6
$250,000 or more	141	3	20	2	8	2
Workers by days worked:						
150 days or more ..... farms..	4 406	181	389	65	114	89
workers..	15 232	478	1 726	409	606	343
Less than 150 days ..... farms..	8 204	412	1 085	231	307	285
workers..	30 840	1 671	3 508	671	1 371	902
Contract labor ..... farms..	4 311	282	601	124	212	158
$1,000..	28 385	509	1 347	184	632	273
Farms with expenses of—						
$1 to $999	1 552	187	339	94	82	93
$1,000 to $4,999	1 706	85	225	25	103	55
$5,000 to $24,999	858	6	26	4	25	10
$25,000 to $49,999	114	3	8	1	–	–
$50,000 or more	81	1	3	–	2	–
Repair and maintenance ..... farms..	22 453	1 666	3 933	802	1 208	968
$1,000..	154 182	2 815	8 845	1 526	3 726	2 945
Farms with expenses of—						
$1 to $4,999	15 823	1 536	3 626	737	1 066	826
$5,000 to $24,999	5 438	122	266	57	128	131
$25,000 to $49,999	800	6	24	5	6	6
$50,000 or more	392	2	17	3	8	5
Customwork, machine hire, and rental of machinery and equipment..... farms..	9 669	554	1 534	279	434	437
$1,000..	74 222	516	1 485	661	1 595	891
Farms with expenses of—						
$1 to $999	3 571	461	1 143	151	208	192
$1,000 to $4,999	3 335	80	364	118	173	211
$5,000 to $24,999	2 233	10	22	6	50	32
$25,000 to $49,999	314	2	4	2	2	1
$50,000 or more	216	1	1	2	1	1
Interest ..... farms..	13 057	578	1 633	330	557	541
$1,000..	179 469	2 097	10 823	1 916	3 969	3 447
Farms with expenses of—						
$1 to $4,999	6 633	464	1 124	232	357	339
$5,000 to $24,999	4 788	104	476	87	182	183
$25,000 to $99,999	1 432	9	23	8	14	17
$100,000 or more	204	1	10	3	4	2
Secured by real estate ..... farms..	8 767	379	1 205	248	368	428
$1,000..	104 910	1 336	5 912	1 262	2 137	2 389
Farms with expenses of—						
$1 to $999	1 007	116	199	39	77	79
$1,000 to $4,999	3 116	173	573	123	130	173
$5,000 to $24,999	3 745	85	422	78	152	170
$25,000 to $49,999	599	4	8	6	7	5
$50,000 or more	300	1	3	2	2	1
Not secured by real estate ..... farms..	7 689	260	662	155	265	229
$1,000..	74 559	761	4 912	654	1 831	1 057
Farms with expenses of—						
$1 to $999	1 779	135	304	73	107	62
$1,000 to $4,999	2 977	102	274	62	121	134
$5,000 to $24,999	2 334	18	63	15	26	26
$25,000 to $49,999	390	3	8	2	6	4
$50,000 or more	209	2	13	3	5	3
Cash rent ..... farms..	5 722	169	403	171	242	242
$1,000..	79 086	456	4 021	329	607	762
Farms with expenses of—						
$1 to $4,999	3 318	152	381	165	217	213
$5,000 to $9,999	773	11	2	–	22	16
$10,000 to $24,999	972	5	8	5	1	10
$25,000 or more	659	1	12	1	2	3
Property taxes ..... farms..	25 319	2 288	5 154	975	1 362	1 138
$1,000..	54 425	1 855	5 817	986	1 939	1 369
Farms with expenses of—						
$1 to $4,999	23 166	2 267	5 064	953	1 284	1 100
$5,000 to $9,999	1 429	12	64	12	60	34
$10,000 to $24,999	577	9	19	9	17	3
$25,000 or more	147	–	7	1	1	1
All other farm production expenses ..... farms..	25 682	2 147	4 725	903	1 385	1 149
$1,000..	283 871	7 044	24 439	5 337	8 666	5 982
Farms with expenses of—						
$1 to $4,999	18 416	2 002	4 425	827	1 246	1 020
$5,000 to $24,999	5 334	109	206	59	114	103
$25,000 to $49,999	1 052	15	40	5	5	14
$50,000 to $99,999	534	10	22	5	6	7
$100,000 or more	346	11	32	7	14	5

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..	963	544	487	2 118	2 235	2 061	3 215
$1,000..	1 380	1 241	937	6 756	8 996	13 480	28 623
Farms with expenses of—							
$1 to $999	724	376	354	1 306	1 251	1 083	1 120
$1,000 to $4,999	179	120	92	488	604	539	1 318
$5,000 to $24,999	55	44	37	295	311	269	515
$25,000 to $49,999	3	1	1	19	53	108	148
$50,000 or more	2	3	3	10	16	62	114
Hired farm labor ..... farms..	389	188	217	1 147	1 339	1 289	2 332
$1,000..	5 846	11 911	4 663	33 919	29 230	38 199	84 801
Farms with expenses of—							
$1 to $4,999	314	111	147	732	696	684	779
$5,000 to $24,999	47	49	46	254	409	379	935
$25,000 to $99,999	14	19	16	116	193	161	487
$100,000 to $249,999	8	4	4	24	30	45	92
$250,000 or more	6	5	4	21	11	20	39
Workers by days worked:							
150 days or more ..... farms..	101	81	74	522	622	644	1 524
workers..	313	384	243	1 690	1 854	2 275	4 911
Less than 150 days ..... farms..	355	161	193	1 019	1 176	1 135	1 845
workers..	935	613	605	3 175	4 109	5 201	8 079
Contract labor ..... farms..	180	101	110	516	591	585	851
$1,000..	770	1 443	626	3 775	4 662	5 114	9 050
Farms with expenses of—							
$1 to $999	74	28	18	130	168	157	182
$1,000 to $4,999	65	42	55	232	246	228	345
$5,000 to $24,999	38	21	34	126	154	172	242
$25,000 to $49,999	2	7	2	10	11	10	60
$50,000 or more	1	3	1	18	12	18	22
Repair and maintenance ..... farms..	1 173	646	681	2 666	2 703	2 455	3 552
$1,000..	4 950	4 293	2 995	19 048	22 055	26 633	54 350
Farms with expenses of—							
$1 to $4,999	958	494	543	1 775	1 592	1 341	1 329
$5,000 to $24,999	185	143	121	780	931	885	1 689
$25,000 to $49,999	19	2	13	87	144	151	337
$50,000 or more	11	7	4	24	36	78	197
Customwork, machine hire, and rental of machinery and equipment..... farms..	525	289	287	1 124	1 182	1 164	1 860
$1,000..	2 282	1 491	992	9 029	11 621	11 566	32 092
Farms with expenses of—							
$1 to $999	194	78	118	319	235	198	274
$1,000 to $4,999	266	117	95	472	449	407	583
$5,000 to $24,999	59	85	72	300	419	472	706
$25,000 to $49,999	–	9	1	27	51	55	160
$50,000 or more	6	–	1	6	28	32	137
Interest ..... farms..	720	373	367	1 672	1 811	1 706	2 769
$1,000..	4 522	2 750	2 358	16 422	22 580	30 278	78 306
Farms with expenses of—							
$1 to $4,999	474	262	231	880	865	630	775
$5,000 to $24,999	224	98	118	647	728	788	1 153
$25,000 to $99,999	17	11	17	132	206	247	731
$100,000 or more	5	2	1	13	12	41	110
Secured by real estate ..... farms..	543	220	226	1 045	1 116	1 103	1 886
$1,000..	3 242	1 486	1 437	9 604	12 651	17 687	45 768
Farms with expenses of—							
$1 to $999	85	13	29	136	73	50	111
$1,000 to $4,999	244	133	123	346	362	286	450
$5,000 to $24,999	205	71	62	496	569	606	829
$25,000 to $49,999	6	–	10	52	89	108	304
$50,000 or more	3	3	2	15	23	53	192
Not secured by real estate ..... farms..	344	202	223	1 040	1 173	1 152	1 984
$1,000..	1 280	1 264	921	6 819	9 929	12 591	32 539
Farms with expenses of—							
$1 to $999	115	46	68	260	295	155	159
$1,000 to $4,999	204	112	89	413	464	414	588
$5,000 to $24,999	13	36	63	336	348	460	930
$25,000 to $49,999	9	6	2	16	50	83	201
$50,000 or more	3	2	1	15	16	40	106
Cash rent ..... farms..	228	184	139	623	764	953	1 604
$1,000..	630	1 538	1 004	6 608	8 617	15 143	39 371
Farms with expenses of—							
$1 to $4,999	214	108	82	330	440	438	578
$5,000 to $9,999	3	40	30	82	121	171	275
$10,000 to $24,999	9	33	26	163	125	182	405
$25,000 or more	2	3	1	48	78	162	346
Property taxes ..... farms..	1 483	789	692	2 764	2 698	2 485	3 491
$1,000..	1 641	1 302	1 085	5 177	6 657	7 747	18 852
Farms with expenses of—							
$1 to $4,999	1 454	754	669	2 606	2 424	2 145	2 446
$5,000 to $9,999	24	28	19	128	182	217	649
$10,000 to $24,999	5	5	3	26	81	91	309
$25,000 or more	–	2	1	4	11	32	87
All other farm production expenses ..... farms..	1 425	770	780	2 994	2 960	2 720	3 724
$1,000..	8 139	6 109	4 380	34 440	29 821	53 733	95 781
Farms with expenses of—							
$1 to $4,999	1 207	635	567	2 129	1 803	1 375	1 180
$5,000 to $24,999	189	107	190	701	897	1 026	1 633
$25,000 to $49,999	6	12	16	85	167	155	532
$50,000 to $99,999	12	9	3	45	58	108	249
$100,000 or more	11	7	4	34	35	56	130

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..	28 272	2 571	5 510	1 056	1 528	1 299
$1,000..	803 321	17 115	39 343	8 360	18 993	8 381
Average per farm ..... dollars..	28 414	6 657	7 140	7 917	12 430	6 452
Farms with net gains[2] ..... number..	13 474	857	1 715	393	656	604
Average net gain ..... dollars..	74 301	27 077	36 534	29 277	38 562	21 027
Gain of—						
Less than $1,000	1 648	233	492	86	108	153
$1,000 to $9,999	5 001	396	879	241	358	263
$10,000 to $49,999	4 227	134	226	48	145	150
$50,000 or more	2 598	94	118	18	45	38
Farms with net losses ..... number..	14 798	1 714	3 795	663	872	695
Average net loss ..... dollars..	13 368	3 553	6 143	4 744	7 229	6 216
Loss of—						
Less than $1,000	2 228	454	598	108	92	137
$1,000 to $9,999	8 878	1 189	2 678	472	562	418
$10,000 to $49,999	3 230	70	494	81	213	138
$50,000 or more	462	1	25	2	5	2
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	8 972	106	362	113	271	223
$1,000..	117 843	674	818	250	657	618
Other farm-related income[1] ..... farms..	8 665	641	1 277	296	445	349
$1,000..	67 178	1 527	4 252	739	2 056	1 838
Customwork and other agricultural services ..... farms..	2 710	122	297	56	124	114
$1,000..	37 097	260	1 224	273	775	968
Gross cash rent or share payments ..... farms..	3 378	462	636	131	230	93
$1,000..	22 031	1 225	2 467	440	1 150	462
Forest products, excluding Christmas trees and maple products ..... farms..	197	7	17	2	17	21
$1,000..	1 174	21	58	(D)	(D)	121
Other farm-related income sources ..... farms..	4 532	127	476	119	140	207
$1,000..	6 875	21	503	(D)	(D)	287
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	904	–	8	3	7	11
$1,000..	34 350	–	(D)	(D)	6	62
Corn ..... farms..	396	–	3	3	2	7
$1,000..	19 296	–	(D)	(D)	(D)	58
Wheat ..... farms..	595	–	5	–	5	4
$1,000..	14 078	–	(D)	–	(D)	4
Soybeans ..... farms..	1	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	60	–	–	–	–	–
$1,000..	802	–	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	6	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	22 357	1 295	4 279	860	1 369	1 035
acres..	10 509 384	5 078	88 961	38 817	85 964	91 671
Harvested cropland ..... farms..	18 406	991	3 224	661	1 057	850
acres..	5 896 984	3 370	50 223	20 398	46 723	52 161
Farms by acres harvested:						
1 to 49 acres	7 024	991	3 224	528	589	353
50 to 99 acres	2 369	–	–	133	468	300
100 to 199 acres	2 528	–	–	–	–	197
200 to 499 acres	3 196	–	–	–	–	–
500 to 999 acres	1 784	–	–	–	–	–
1,000 to 1,999 acres	1 048	–	–	–	–	–
2,000 acres or more	457	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	8 254	405	2 048	479	696	512
acres..	700 536	1 423	31 604	14 924	29 775	28 542
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 284	37	152	28	61	72
acres..	792 306	104	1 480	547	2 299	4 310
On which all crops failed ..... farms..	979	9	81	24	38	41
acres..	141 069	11	728	556	862	708
In cultivated summer fallow ..... farms..	4 297	3	56	19	49	39
acres..	2 380 384	9	522	250	1 441	1 267
Idle ..... farms..	2 757	67	406	112	170	116
acres..	598 105	161	4 404	2 142	4 864	4 683
Total woodland ..... farms..	2 357	38	397	103	174	140
acres..	1 177 843	108	4 822	2 288	5 341	5 947
Woodland pastured ..... farms..	1 532	15	184	58	95	90
acres..	681 895	43	2 050	1 168	2 860	3 972
Woodland not pastured ..... farms..	1 094	26	238	50	101	62
acres..	495 948	65	2 772	1 120	2 481	1 975

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	1 696	882	832	3 235	3 093	2 789	3 781
$1,000..	8 694	22 932	40 052	107 501	131 225	108 842	291 883
Average per farm ..... dollars..	5 126	25 999	48 139	33 231	42 426	39 025	77 197
Farms with net gains[2] ..... number..	693	432	438	1 775	1 796	1 705	2 410
Average net gain ..... dollars..	44 240	62 362	99 084	72 659	89 635	76 231	143 090
Gain of—							
Less than $1,000	100	35	58	188	93	64	38
$1,000 to $9,999	364	216	177	661	567	457	422
$10,000 to $49,999	180	126	147	671	709	712	979
$50,000 or more	49	55	56	255	427	472	971
Farms with net losses ..... number..	1 003	450	394	1 460	1 297	1 084	1 371
Average net loss ..... dollars..	21 898	8 908	8 495	14 705	22 945	19 494	38 632
Loss of—							
Less than $1,000	234	68	59	173	162	57	86
$1,000 to $9,999	621	263	229	816	647	527	456
$10,000 to $49,999	138	115	104	444	424	417	592
$50,000 or more	10	4	2	27	64	83	237
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	616	228	240	1 437	1 523	1 578	2 275
$1,000..	2 135	829	1 047	9 014	15 020	26 281	60 500
Other farm-related income[1] ..... farms..	436	259	251	1 042	1 126	1 109	1 434
$1,000..	9 037	1 058	1 394	9 004	8 632	8 952	18 690
Customwork and other agricultural services ..... farms..	124	81	93	417	396	397	489
$1,000..	7 728	527	719	6 695	4 838	4 971	8 120
Gross cash rent or share payments ..... farms..	147	85	102	350	389	309	444
$1,000..	1 102	309	437	1 816	2 837	2 680	7 108
Forest products, excluding Christmas trees and maple products ..... farms..	12	–	–	16	11	44	50
$1,000..	18	–	–	50	43	88	764
Other farm-related income sources ..... farms..	267	121	108	522	751	683	1 011
$1,000..	190	222	239	443	914	1 212	2 698
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	35	16	15	121	170	189	329
$1,000..	215	94	56	1 513	4 091	8 196	20 099
Corn ..... farms..	22	10	8	71	91	80	99
$1,000..	180	83	24	1 173	3 148	6 466	8 145
Wheat ..... farms..	20	8	6	61	97	124	265
$1,000..	(D)	11	(D)	296	810	1 656	11 241
Soybeans ..... farms..	–	–	–	–	–	–	1
$1,000..	–	–	–	–	–	–	(D)
Sorghum, barley, and oats ..... farms..	1	–	2	8	16	16	17
$1,000..	(D)	–	(D)	(D)	(D)	(D)	572
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	1	1	1	3
$1,000..	–	–	–	(D)	(D)	(D)	(D)
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	1 455	629	614	2 786	2 514	2 319	3 202
acres..	183 347	97 241	109 901	768 245	1 180 872	1 811 735	6 047 552
Harvested cropland ..... farms..	1 123	492	513	2 264	2 196	2 061	2 974
acres..	96 983	53 150	65 844	418 242	714 637	1 081 420	3 293 833
Farms by acres harvested:							
1 to 49 acres	296	120	107	328	238	145	105
50 to 99 acres	355	102	103	360	222	164	162
100 to 199 acres	472	221	162	564	325	294	293
200 to 499 acres	–	49	141	1 012	853	490	651
500 to 999 acres	–	–	–	–	558	654	572
1,000 to 1,999 acres	–	–	–	–	–	314	734
2,000 acres or more	–	–	–	–	–	–	457
Cropland:							
Pasture or grazing only ..... farms..	593	317	256	1 181	774	489	504
acres..	47 518	31 480	28 034	186 903	133 448	76 535	90 350
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	160	55	43	303	350	340	683
acres..	13 116	5 207	5 683	49 145	98 327	139 462	472 626
On which all crops failed ..... farms..	41	15	24	105	150	172	279
acres..	938	681	1 072	7 220	15 944	21 441	90 908
In cultivated summer fallow ..... farms..	208	42	69	506	712	992	1 602
acres..	13 478	2 666	5 095	61 703	151 196	374 947	1 767 810
Idle ..... farms..	178	67	52	402	387	356	444
acres..	11 314	4 057	4 173	45 032	67 320	117 930	332 025
Total woodland ..... farms..	149	89	86	349	307	214	311
acres..	9 219	6 726	7 777	43 426	76 295	101 583	914 311
Woodland pastured ..... farms..	100	65	61	218	221	161	264
acres..	5 697	5 195	4 999	25 048	45 546	70 786	514 531
Woodland not pastured ..... farms..	72	33	40	172	139	80	81
acres..	3 522	1 531	2 778	18 378	30 749	30 797	399 780

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..	12 952	321	1 509	376	590	519
acres..	19 943 701	1 182	31 494	15 368	30 245	40 828
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	16 041	1 749	3 487	584	968	647
acres..	1 003 293	3 830	22 422	6 299	12 940	11 625
Irrigated land ..... farms..	15 470	1 142	3 397	676	1 018	784
acres..	3 430 129	4 355	58 354	24 739	52 301	55 850
Harvested cropland irrigated ..... farms..	13 559	908	2 692	558	880	693
acres..	2 762 068	3 097	39 503	16 645	38 620	42 225
Pasture and other land irrigated ..... farms..	5 930	365	1 547	326	454	354
acres..	668 061	1 258	18 851	8 094	13 681	13 625
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	3 692	20	104	32	101	75
acres..	1 567 513	51	2 167	1 308	5 682	6 047
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	28 272	2 571	5 510	1 056	1 528	1 299
$1,000..	19 992 983	635 910	1 197 173	259 922	432 079	365 324
Average per farm ..... dollars..	707 165	247 339	217 273	246 138	282 774	281 235
Average per acre ..... dollars..	618	61 139	7 971	4 278	3 500	2 443
Farms by value group:						
$1 to $39,999	1 987	734	618	65	52	150
$40,000 to $69,999	1 672	231	493	149	133	109
$70,000 to $99,999	1 514	247	450	106	140	95
$100,000 to $149,999	2 603	311	742	102	168	97
$150,000 to $199,999	2 590	352	698	149	207	99
$200,000 to $499,999	8 890	602	2 172	370	543	531
$500,000 to $999,999	4 490	48	277	104	251	190
$1,000,000 to $1,999,999	2 498	10	47	7	31	21
$2,000,000 to $4,999,999	1 499	18	11	3	2	7
$5,000,000 or more	529	18	2	1	1	–
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	28 271	2 571	5 510	1 056	1 528	1 299
$1,000..	2 019 029	67 727	151 737	36 014	54 292	55 325
Farms by value group:						
$1 to $4,999	2 612	502	1 029	142	101	99
$5,000 to $9,999	3 357	514	1 003	137	238	173
$10,000 to $19,999	4 679	553	1 118	243	306	261
$20,000 to $49,999	8 069	646	1 641	333	554	457
$50,000 to $99,999	4 067	257	410	128	227	194
$100,000 to $199,999	2 941	57	234	53	80	70
$200,000 to $499,999	2 022	39	62	18	20	35
$500,000 or more	524	3	13	2	2	10
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	26 429	2 273	4 861	972	1 439	1 219
number..	72 305	4 014	8 501	1 815	2 889	2 486
Wheel tractors ..... farms..	23 775	1 848	4 407	897	1 326	1 086
number..	53 530	2 902	6 913	1 609	2 397	2 208
Less than 40 horsepower (PTO) ..... farms..	11 462	1 238	2 593	453	662	618
number..	16 395	1 547	3 435	594	903	872
40 horsepower (PTO) or more ..... farms..	18 366	936	2 573	668	975	796
number..	37 135	1 355	3 478	1 015	1 494	1 336
40 to 99 horsepower (PTO) ..... farms..	14 349	801	2 329	593	869	686
number..	21 513	1 055	2 969	797	1 151	971
100 horsepower (PTO) or more ..... farms..	8 854	245	418	164	264	268
number..	15 622	300	509	218	343	365
Grain and bean combines ..... farms..	4 371	13	63	84	88	96
number..	5 576	13	69	105	98	107
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	7 416	199	1 032	191	390	451
number..	8 478	214	1 119	198	420	481
Pickup balers ..... farms..	8 252	191	967	233	510	470
number..	10 148	217	1 064	248	597	562
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	12 519	595	1 857	387	649	581
acres on which used..	4 084 229	1 901	26 033	11 832	24 557	36 867
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	5 420	245	615	162	248	237
acres on which used..	1 575 464	616	8 700	4 465	10 248	14 213
Nematodes in crops ..... farms..	370	2	26	7	8	33
acres on which used..	50 924	(D)	221	(D)	172	1 647
Diseases in crops and orchards ..... farms..	1 219	131	230	40	30	53
acres on which used..	200 629	319	2 754	554	1 391	2 473
Weeds, grass, or brush in crops and pasture ..... farms..	7 692	188	1 025	335	360	365
acres on which used..	2 342 535	544	12 148	8 427	10 991	20 434
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	373	5	58	20	10	19
acres on which used..	103 602	(D)	484	286	118	535

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..	564	305	294	1 437	1 765	1 955	3 317
acres..	54 524	41 554	43 220	327 299	820 690	1 795 781	16 741 516
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	907	381	370	1 657	1 708	1 454	2 129
acres..	21 560	10 840	13 251	65 573	85 409	117 027	632 517
Irrigated land ..... farms..	916	461	461	1 812	1 625	1 329	1 849
acres..	89 645	55 013	69 534	375 759	567 094	670 361	1 407 124
Harvested cropland irrigated ..... farms..	817	404	423	1 676	1 510	1 245	1 753
acres..	71 214	42 706	56 264	312 019	481 885	572 588	1 085 302
Pasture and other land irrigated ..... farms..	351	198	177	646	565	434	513
acres..	18 431	12 307	13 270	63 740	85 209	97 773	321 822
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	235	76	72	523	552	690	1 212
acres..	27 629	8 763	11 712	112 743	194 521	342 484	854 406
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	1 696	882	832	3 235	3 093	2 789	3 781
$1,000..	434 684	350 754	310 333	1 513 851	2 351 850	2 691 595	9 449 508
Average per farm ..... dollars..	256 300	397 680	372 996	467 960	760 378	965 075	2 499 209
Average per acre ..... dollars..	1 625	2 020	1 562	1 281	1 072	683	395
Farms by value group:							
$1 to $39,999	115	46	55	88	29	35	–
$40,000 to $69,999	165	47	61	170	70	32	12
$70,000 to $99,999	148	4	72	130	88	25	9
$100,000 to $149,999	253	108	117	347	221	126	11
$150,000 to $199,999	239	56	70	287	195	161	77
$200,000 to $499,999	552	410	227	1 139	1 028	792	524
$500,000 to $999,999	184	144	177	715	720	786	894
$1,000,000 to $1,999,999	39	60	33	295	489	479	987
$2,000,000 to $4,999,999	1	6	20	63	245	305	818
$5,000,000 or more	–	1	–	1	8	48	449
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	1 696	882	832	3 234	3 093	2 789	3 781
$1,000..	75 535	39 620	41 272	243 993	298 013	314 865	640 637
Farms by value group:							
$1 to $4,999	149	27	59	159	156	117	72
$5,000 to $9,999	203	157	137	271	206	188	130
$10,000 to $19,999	251	163	162	573	458	335	256
$20,000 to $49,999	592	293	253	928	857	675	840
$50,000 to $99,999	318	165	90	557	530	521	670
$100,000 to $199,999	139	48	98	485	445	477	755
$200,000 to $499,999	42	25	30	223	377	374	777
$500,000 or more	2	4	3	38	64	102	281
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	1 582	825	746	3 096	2 990	2 714	3 712
number..	3 600	1 837	1 772	8 651	9 627	9 413	17 700
Wheel tractors ..... farms..	1 408	729	723	2 833	2 701	2 497	3 320
number..	2 824	1 472	1 502	6 834	7 087	6 869	10 913
Less than 40 horsepower (PTO) ..... farms..	679	332	374	1 078	1 038	1 003	1 394
number..	943	486	507	1 714	1 624	1 510	2 260
40 horsepower (PTO) or more ..... farms..	1 110	596	553	2 487	2 430	2 186	3 056
number..	1 881	986	995	5 120	5 463	5 359	8 653
40 to 99 horsepower (PTO) ..... farms..	934	450	440	1 959	1 731	1 354	2 203
number..	1 346	626	585	2 976	2 916	2 262	3 859
100 horsepower (PTO) or more ..... farms..	442	270	305	1 387	1 467	1 622	2 002
number..	535	360	410	2 144	2 547	3 097	4 794
Grain and bean combines ..... farms..	180	93	112	718	746	881	1 297
number..	229	96	120	843	926	1 098	1 872
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	426	289	236	996	990	853	1 363
number..	471	315	263	1 128	1 121	1 009	1 739
Pickup balers ..... farms..	499	285	284	1 046	1 132	1 056	1 579
number..	559	312	331	1 304	1 482	1 319	2 153
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	650	362	405	1 714	1 570	1 635	2 114
acres on which used..	50 130	42 388	48 117	308 993	482 218	809 478	2 241 715
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	271	163	134	809	710	774	1 052
acres on which used..	18 668	18 921	18 104	136 542	192 668	308 515	843 804
Nematodes in crops ..... farms..	19	9	33	44	77	52	60
acres on which used..	1 353	955	1 858	4 842	8 899	10 672	20 228
Diseases in crops and orchards ..... farms..	21	25	7	179	180	161	162
acres on which used..	937	1 345	645	16 202	34 349	50 895	88 765
Weeds, grass, or brush in crops and pasture ..... farms..	356	209	231	1 073	1 143	1 083	1 324
acres on which used..	29 416	23 678	20 919	170 260	294 026	476 953	1 274 739
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1	7	1	41	53	81	77
acres on which used..	(D)	222	(D)	5 567	11 475	33 804	50 969

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	28 268	2 502	5 516	1 089	1 665	1 295
Full owners	16 486	2 191	4 591	768	1 215	806
Part owners	8 439	92	546	223	280	302
Tenants	3 343	219	379	98	170	187
White	27 640	2 426	5 360	1 051	1 609	1 257
Full owners	16 096	2 138	4 464	740	1 178	778
Part owners	8 271	85	522	216	270	295
Tenants	3 273	203	374	95	161	184
Black and other races	628	76	156	38	56	38
Full owners	390	53	127	28	37	28
Part owners	168	7	24	7	10	7
Tenants	70	16	5	3	9	3
OWNED AND RENTED LAND						
Land owned ... farms	25 093	2 290	5 153	998	1 506	1 115
acres	22 427 388	198 388	223 149	67 882	143 255	160 476
Owned land in farms ... farms	24 925	2 283	5 137	991	1 495	1 108
acres	20 465 506	9 089	129 544	49 871	107 403	108 561
Land rented or leased from others ... farms	11 914	345	939	326	459	492
acres	12 440 550	23 685	25 826	17 394	31 483	43 746
landlords	26 071	469	1 366	479	846	796
Rented or leased land in farms ... farms	11 782	311	925	321	450	489
acres	12 168 715	1 109	18 155	12 901	27 087	41 510
Land rented or leased to others ... farms	3 855	570	574	150	199	160
acres	2 233 717	211 875	101 276	22 504	40 248	54 151
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	20 500	1 920	4 560	841	1 256	931
Not on farm operated	5 958	438	680	174	329	293
Not reported	1 810	144	276	74	80	71
Operators by principal occupation:						
Farming	15 399	685	1 703	439	725	590
Other	12 869	1 817	3 813	650	940	705
Operators by days worked off farm:						
None	10 933	676	1 449	273	521	405
Any	15 459	1 722	3 854	743	1 059	822
1 to 99 days	2 915	191	428	109	146	143
100 to 199 days	2 929	240	638	133	215	167
200 days or more	9 615	1 291	2 788	501	698	512
Not reported	1 876	104	213	73	85	68
Operators by years on present farm:						
2 years or less	1 784	234	465	83	132	108
3 or 4 years	2 491	306	695	132	190	131
5 to 9 years	4 822	561	1 275	228	312	252
10 years or more	15 243	1 069	2 439	483	808	636
Average years on present farm	18.1	13.0	13.5	14.1	14.9	15.7
Not reported	3 928	332	642	163	223	168
Operators by age group:						
Under 25 years	348	14	52	20	22	19
25 to 34 years	1 697	143	283	56	81	81
35 to 44 years	5 899	641	1 215	240	371	259
45 to 49 years	3 775	372	863	158	223	205
50 to 54 years	3 623	345	793	154	226	176
55 to 59 years	3 212	287	666	134	192	155
60 to 64 years	2 821	218	549	119	174	108
65 to 69 years	2 438	166	458	89	128	119
70 years and over	4 455	316	637	119	248	173
Average age	53.8	52.2	52.7	52.4	53.5	53.0
Operators by sex:						
Male	25 067	2 034	4 648	933	1 447	1 142
Female	3 201	468	868	156	218	153
Operators of Spanish, Hispanic, or Latino origin (see text)	945	95	210	50	69	60
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	23 281	2 184	4 980	976	1 489	1 133
acres	20 015 329	9 203	132 815	56 175	120 172	131 219
Partnership ... farms	2 789	134	283	72	106	97
acres	5 837 397	417	8 192	4 169	8 672	11 277
Corporation:						
Family held ... farms	1 688	142	195	24	50	47
acres	4 426 099	460	5 014	1 422	4 059	5 546
More than 10 stockholders ... farms	45	1	7	–	–	3
10 or less stockholders ... farms	1 643	141	188	24	50	44
Other than family held ... farms	198	22	23	5	7	8
acres	520 277	57	668	287	579	939
More than 10 stockholders ... farms	36	4	2	–	–	1
10 or less stockholders ... farms	162	18	21	5	7	7
Other—cooperative, estate or trust, institutional, etc. ... farms	312	20	35	12	13	10
acres	1 835 119	61	1 010	719	1 008	1 090

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	1 699	795	729	3 309	3 030	2 731	3 908
Full owners	1 162	433	376	1 709	1 290	980	965
Part owners	294	228	236	1 037	1 273	1 388	2 540
Tenants	243	134	117	563	467	363	403
White	1 657	774	709	3 224	2 984	2 708	3 881
Full owners	1 135	423	364	1 678	1 271	972	955
Part owners	281	220	232	997	1 253	1 375	2 525
Tenants	241	131	113	549	460	361	401
Black and other races	42	21	20	85	46	23	27
Full owners	27	10	12	31	19	8	10
Part owners	13	8	4	40	20	13	15
Tenants	2	3	4	14	7	2	2
OWNED AND RENTED LAND							
Land owned farms	1 472	671	618	2 772	2 591	2 383	3 524
acres	272 303	191 645	166 470	969 845	1 597 654	2 552 937	15 883 384
Owned land in farms farms	1 456	661	612	2 746	2 563	2 368	3 505
acres	203 776	104 142	114 025	771 441	1 319 294	2 250 898	15 297 462
Land rented or leased from others farms	543	364	355	1 613	1 748	1 766	2 964
acres	67 777	53 949	61 752	445 011	872 054	1 598 361	9 199 512
landlords	791	632	631	3 098	3 712	4 280	8 971
Rented or leased land in farms farms	537	362	353	1 600	1 740	1 751	2 943
acres	64 874	52 219	60 124	433 102	843 972	1 575 228	9 038 434
Land rented or leased to others farms	191	118	98	430	419	405	541
acres	71 430	89 233	54 073	210 313	306 442	325 172	747 000
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1 074	560	499	2 161	2 040	1 838	2 820
Not on farm operated	515	206	190	928	797	696	712
Not reported	110	29	40	220	193	197	376
Operators by principal occupation:							
Farming	852	434	408	2 015	2 081	2 066	3 401
Other	847	361	321	1 294	949	665	507
Operators by days worked off farm:							
None	607	284	289	1 357	1 406	1 377	2 289
Any	975	473	397	1 716	1 390	1 130	1 178
1 to 99 days	168	104	74	394	374	315	469
100 to 199 days	190	78	85	353	301	280	249
200 days or more	617	291	238	969	715	535	460
Not reported	117	38	43	236	234	224	441
Operators by years on present farm:							
2 years or less	128	47	36	187	139	117	108
3 or 4 years	170	81	76	225	184	139	162
5 to 9 years	276	135	131	554	422	304	372
10 years or more	864	425	398	1 871	1 857	1 788	2 605
Average years on present farm	17.6	17.4	17.8	19.0	21.5	23.3	25.3
Not reported	261	107	88	472	428	383	661
Operators by age group:							
Under 25 years	33	17	19	53	45	29	25
25 to 34 years	108	60	45	235	223	194	188
35 to 44 years	305	155	149	683	592	535	754
45 to 49 years	188	85	96	406	365	337	477
50 to 54 years	219	111	100	350	349	341	459
55 to 59 years	194	93	82	391	314	266	438
60 to 64 years	188	89	61	313	296	253	453
65 to 69 years	153	72	73	289	279	239	373
70 years and over	311	113	104	589	567	537	741
Average age	54.8	53.1	52.9	54.1	54.5	54.7	55.6
Operators by sex:							
Male	1 516	718	660	2 975	2 775	2 515	3 704
Female	183	77	69	334	255	216	204
Operators of Spanish, Hispanic, or Latino origin (see text)	79	25	26	119	86	50	76
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	1 441	682	624	2 687	2 423	2 040	2 622
acres	227 816	134 282	149 052	977 951	1 730 549	2 848 097	13 497 998
Partnership farms	181	60	63	369	331	392	701
acres	28 763	11 832	15 181	132 835	234 252	552 203	4 829 604
Corporation:							
Family held farms	57	39	29	187	214	235	469
acres	8 862	7 557	6 859	70 643	154 386	333 752	3 827 539
More than 10 stockholders farms	2	3	–	5	3	5	16
10 or less stockholders farms	55	36	29	182	211	230	453
Other than family held farms	7	5	3	30	18	24	46
acres	1 117	992	686	10 487	13 027	35 646	455 792
More than 10 stockholders farms	3	–	–	8	4	7	7
10 or less stockholders farms	4	5	3	22	14	17	39
Other—cooperative, estate or trust, institutional, etc. farms	13	9	10	36	44	40	70
acres	2 092	1 698	2 371	12 627	31 052	56 428	1 724 963

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..	354	18	54	12	15	20
number..	406	20	60	14	17	21
Hired workers ..... farms..	300	8	28	5	7	8
number..	607	13	93	5	18	19
Farm-related deaths:						
Operator and family members ..... farms..	11	–	1	1	–	1
number..	12	–	(D)	(D)	–	(D)
Hired workers ..... farms..	5	–	–	–	–	–
number..	5	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	2 502	2 502	–	–	–	–
10 to 49 acres	5 516	–	5 516	–	–	–
50 to 69 acres	1 089	–	–	1 089	–	–
70 to 99 acres	1 665	–	–	–	1 665	–
100 to 139 acres	1 295	–	–	–	–	1 295
140 to 179 acres	1 699	–	–	–	–	–
180 to 219 acres	795	–	–	–	–	–
220 to 259 acres	729	–	–	–	–	–
260 to 499 acres	3 309	–	–	–	–	–
500 to 999 acres	3 030	–	–	–	–	–
1,000 to 1,999 acres	2 731	–	–	–	–	–
2,000 acres or more	3 908	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	5 820	20	208	84	213	165
Vegetable and melon farming (1112)	492	54	91	11	23	19
Fruit and tree nut farming (1113)	464	182	198	17	31	11
Greenhouse, nursery, and floriculture production (1114)	533	232	169	14	25	20
Other crop farming (1119)	4 838	228	1 362	247	384	318
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 838	228	1 362	247	384	318
Beef cattle ranching and farming (112111)	10 883	738	1 627	406	646	513
Cattle feedlots (112112)	786	103	175	32	42	28
Dairy cattle and milk production (11212)	301	17	49	20	19	24
Hog and pig farming (1122)	398	115	142	22	25	11
Poultry and egg production (1123)	150	54	56	4	10	5
Sheep and goat farming (1124)	741	135	273	43	44	46
Animal aquaculture and other animal production (1125, 1129)	2 862	624	1 166	189	203	135
LIVESTOCK						
Cattle and calves inventory ..... farms..	15 592	1 009	2 359	568	894	700
number..	3 307 301	34 529	104 721	44 327	60 022	52 358
Farms with—						
1 to 9	2 638	505	1 086	149	204	130
10 to 49	5 518	326	1 054	338	549	414
50 to 99	2 566	92	122	44	85	84
100 to 199	2 050	67	40	12	28	39
200 to 499	1 775	13	27	12	18	17
500 or more	1 045	6	30	13	10	16
Cows and heifers that had calved ..... farms..	12 610	616	1 597	458	711	585
number..	998 508	13 862	29 592	12 565	18 316	18 916
Beef cows ..... farms..	12 243	578	1 522	428	687	559
number..	918 891	12 461	20 516	7 917	12 955	14 054
Farms with—						
1 to 9	2 746	297	954	211	287	188
10 to 49	4 935	200	516	194	356	319
50 to 99	1 969	61	36	18	27	36
100 to 199	1 459	16	11	–	14	11
200 to 499	885	4	4	4	3	4
500 or more	249	–	1	1	–	1
Milk cows ..... farms..	814	59	143	42	52	46
number..	79 617	1 401	9 076	4 648	5 361	4 862
Farms with—						
1 to 4	428	41	84	20	31	21
5 to 9	51	3	11	3	2	2
10 to 49	108	8	18	6	2	9
50 to 99	50	2	6	2	4	2
100 to 199	61	3	7	4	2	4
200 to 499	78	2	12	4	7	5
500 or more	38	–	5	3	4	3
Heifers and heifer calves ..... farms..	11 697	575	1 568	414	649	502
number..	1 021 657	11 213	38 601	15 394	19 841	17 569
Steers, steer calves, bulls, and bull calves ..... farms..	13 125	736	1 827	446	736	580
number..	1 287 136	9 454	36 528	16 368	21 865	15 873

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..	16	5	8	47	49	46	64
number..	16	5	9	52	57	53	82
Hired workers ..... farms..	6	3	3	30	46	40	116
number..	7	8	8	53	74	117	192
Farm-related deaths:							
Operator and family members ..... farms..	–	–	–	2	2	4	–
number..	–	–	–	(D)	(D)	(D)	–
Hired workers ..... farms..	–	1	–	–	–	–	4
number..	–	(D)	–	–	–	–	(D)
FARMS BY SIZE							
1 to 9 acres	–	–	–	–	–	–	–
10 to 49 acres	–	–	–	–	–	–	–
50 to 69 acres	–	–	–	–	–	–	–
70 to 99 acres	–	–	–	–	–	–	–
100 to 139 acres	–	–	–	–	–	–	–
140 to 179 acres	1 699	–	–	–	–	–	–
180 to 219 acres	–	795	–	–	–	–	–
220 to 259 acres	–	–	729	–	–	–	–
260 to 499 acres	–	–	–	3 309	–	–	–
500 to 999 acres	–	–	–	–	3 030	–	–
1,000 to 1,999 acres	–	–	–	–	–	2 731	–
2,000 acres or more	–	–	–	–	–	–	3 908
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	515	152	176	969	985	1 022	1 311
Vegetable and melon farming (1112)	22	14	17	73	72	63	33
Fruit and tree nut farming (1113)	6	2	3	8	2	3	1
Greenhouse, nursery, and floriculture production (1114)	13	7	9	15	15	7	7
Other crop farming (1119)	360	154	148	606	482	320	229
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	360	154	148	606	482	320	229
Beef cattle ranching and farming (112111)	551	348	299	1 286	1 247	1 152	2 070
Cattle feedlots (112112)	42	27	17	86	55	64	115
Dairy cattle and milk production (11212)	24	15	6	46	39	16	26
Hog and pig farming (1122)	8	3	2	28	15	11	16
Poultry and egg production (1123)	2	1	2	8	5	2	1
Sheep and goat farming (1124)	35	15	12	41	33	19	45
Animal aquaculture and other animal production (1125, 1129)	121	57	38	143	80	52	54
LIVESTOCK							
Cattle and calves inventory ..... farms..	792	497	426	1 860	1 802	1 712	2 973
number..	132 947	83 435	76 066	360 539	430 392	428 541	1 499 424
Farms with—							
1 to 9	114	72	34	161	76	54	53
10 to 49	423	246	225	809	607	346	181
50 to 99	136	93	87	460	512	491	360
100 to 199	73	54	37	248	341	439	672
200 to 499	26	21	30	123	191	287	1 010
500 or more	20	11	13	59	75	95	697
Cows and heifers that had calved ..... farms..	641	416	357	1 524	1 566	1 491	2 648
number..	28 807	17 536	13 680	81 535	99 168	123 529	541 002
Beef cows ..... farms..	612	397	348	1 474	1 533	1 473	2 632
number..	23 176	13 080	12 096	62 663	87 121	120 022	532 830
Farms with—							
1 to 9	172	97	76	235	117	67	45
10 to 49	347	210	205	850	825	573	340
50 to 99	58	68	41	252	351	470	551
100 to 199	30	20	19	100	180	247	811
200 to 499	2	1	7	36	57	100	663
500 or more	3	1	–	1	3	16	222
Milk cows ..... farms..	49	31	16	111	91	67	107
number..	5 631	4 456	1 584	18 872	12 047	3 507	8 172
Farms with—							
1 to 4	19	14	7	50	36	38	67
5 to 9	3	2	2	6	8	5	4
10 to 49	7	3	1	20	13	7	14
50 to 99	7	4	2	4	5	8	4
100 to 199	7	2	2	9	9	5	7
200 to 499	5	5	1	14	15	2	6
500 or more	1	1	1	8	5	2	5
Heifers and heifer calves ..... farms..	612	372	333	1 420	1 418	1 376	2 458
number..	44 373	29 958	31 591	119 634	117 266	157 495	418 722
Steers, steer calves, bulls, and bull calves ..... farms..	671	420	356	1 569	1 583	1 493	2 708
number..	59 767	35 941	30 795	159 370	213 958	147 517	539 700

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..	15 124	874	2 035	529	848	673
number..	3 751 788	22 184	85 799	26 336	90 742	32 677
$1,000..	2 537 589	11 665	49 784	14 201	62 316	20 985
Calves ..... farms..	6 690	372	911	264	358	328
number..	337 432	4 816	16 110	12 426	6 057	7 189
$1,000..	101 301	1 403	4 535	4 270	1 750	2 036
Cattle ..... farms..	12 399	702	1 609	398	701	525
number..	3 414 356	17 368	69 689	13 910	84 685	25 488
$1,000..	2 436 288	10 262	45 248	9 932	60 566	18 949
Fattened on grain and concentrates .... farms..	1 626	147	292	71	92	58
number..	2 432 312	6 060	43 338	(D)	70 592	13 152
$1,000..	1 900 247	4 444	31 585	(D)	53 619	(D)
Hogs and pigs inventory ..... farms..	1 225	209	354	74	91	54
number..	787 440	88 123	22 030	1 994	4 354	2 722
Farms with—						
1 to 24	939	172	300	63	79	44
25 to 49	81	14	17	4	2	4
50 to 99	58	6	10	1	3	3
100 to 199	52	10	10	2	3	2
200 to 499	38	–	7	4	2	–
500 or more	57	7	10	–	2	1
Used or to be used for breeding ..... farms..	491	93	115	27	33	17
number..	149 292	(D)	2 387	267	1 491	680
Other ..... farms..	1 132	187	327	71	79	53
number..	638 148	(D)	19 643	1 727	2 863	2 042
Hogs and pigs sold..... farms..	1 035	187	296	60	67	48
number..	1 452 164	77 558	47 057	5 783	15 684	10 599
$1,000..	170 699	9 798	4 615	854	714	586
Feeder pigs ..... farms..	190	41	45	8	12	6
number..	369 159	13 174	13 447	252	(D)	(D)
$1,000..	18 184	444	429	10	(D)	(D)
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	522	100	118	30	35	20
number..	205 746	(D)	3 959	313	1 819	1 288
Dec. 1 and May 31..... farms..	486	91	110	27	32	19
number..	96 222	(D)	1 924	159	870	665
June 1 and Nov. 30 ..... farms..	402	77	94	20	23	14
number..	109 524	(D)	2 035	154	949	623
Sheep and lambs of all ages inventory..... farms..	1 628	193	435	85	113	85
number..	593 755	6 485	91 321	2 747	5 717	17 662
Ewes 1 year old or older ..... farms..	1 367	153	351	73	89	77
number..	189 253	3 728	14 141	1 466	4 180	8 755
Sheep and lambs sold..... farms..	1 552	196	398	81	95	83
number..	1 217 150	6 334	278 916	(D)	5 220	(D)
Sheep and lambs shorn ..... farms..	1 329	152	330	66	82	77
number..	510 557	4 519	34 163	1 897	5 873	(D)
pounds of wool..	3 175 074	35 009	202 422	13 994	47 021	163 278
Horses and ponies inventory ..... farms..	11 185	1 027	2 734	520	721	558
number..	81 665	5 709	17 397	3 681	5 157	4 194
Horses and ponies sold..... farms..	2 168	292	672	127	166	104
number..	9 138	887	1 767	408	532	367
Goats inventory ..... farms..	992	160	345	49	80	46
number..	12 841	1 497	4 101	310	817	531
Goats sold ..... farms..	371	62	141	16	32	11
number..	6 691	1 217	2 618	120	628	193
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 628	247	530	85	117	76
number..	3 793 457	54 704	(D)	(D)	(D)	1 783
Farms with—						
1 to 399	1 607	243	526	84	113	76
400 to 3,199	9	2	2	–	2	–
3,200 to 9,999.....	1	–	1	–	–	–
10,000 to 19,999	1	–	–	–	1	–
20,000 to 49,999	3	2	–	–	–	–
50,000 to 99,999	2	–	–	1	1	–
100,000 or more	5	–	1	–	–	–
Layers 20 weeks old and older ..... farms..	1 577	240	513	81	115	76
number..	3 595 189	53 503	(D)	(D)	15 168	1 712
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	243	42	77	15	19	8
number..	198 268	1 201	1 066	(D)	(D)	71
Layers, pullets, and pullet chicks sold (see text)..... farms..	148	33	45	10	17	4
number..	(D)	(D)	(D)	(D)	(D)	75
Broilers and other meat-type chickens sold .. farms..	74	16	30	1	4	2
number..	11 933	1 205	3 204	(D)	(D)	(D)
Farms with—						
1 to 1,999.....	72	16	30	1	4	2
2,000 to 59,999.....	2	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	101	17	34	4	11	3
number..	406	74	79	13	125	12
Turkeys sold ..... farms..	79	14	28	1	12	2
number..	(D)	154	175	(D)	137	(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..	778	480	429	1 855	1 834	1 740	3 049
number..	196 970	140 803	104 831	521 364	595 924	417 549	1 516 609
$1,000..	136 188	108 271	78 281	371 294	423 756	273 559	987 289
Calves ..... farms..	336	205	191	816	841	784	1 284
number..	9 452	5 296	4 837	30 946	46 051	35 695	158 557
$1,000..	2 396	1 614	1 229	7 819	11 244	11 474	51 531
Cattle ..... farms..	633	396	357	1 528	1 469	1 446	2 635
number..	187 518	135 507	99 994	490 418	549 873	381 854	1 358 052
$1,000..	133 792	106 657	77 052	363 475	412 512	262 085	935 757
Fattened on grain and concentrates .... farms..	81	52	42	196	156	158	281
number..	164 063	124 441	(D)	393 572	460 746	254 923	808 107
$1,000..	122 155	101 177	(D)	312 045	366 293	191 959	628 615
Hogs and pigs inventory ..... farms..	54	31	26	117	81	62	72
number..	1 121	550	427	72 779	31 054	215 001	347 285
Farms with—							
1 to 24	39	26	22	79	44	30	41
25 to 49	9	3	2	11	6	7	2
50 to 99	3	–	1	5	8	9	9
100 to 199	3	2	1	6	8	3	2
200 to 499	–	–	–	7	7	6	5
500 or more	–	–	–	9	8	7	13
Used or to be used for breeding ..... farms..	22	9	12	55	38	34	36
number..	351	45	44	17 227	3 395	(D)	50 085
Other ..... farms..	47	30	23	108	78	58	71
number..	770	505	383	55 552	27 659	(D)	297 200
Hogs and pigs sold..... farms..	46	24	22	93	69	58	65
number..	2 831	530	1 100	221 361	43 687	477 794	548 180
$1,000..	280	60	141	14 522	3 947	75 090	60 093
Feeder pigs ..... farms..	15	2	5	20	11	15	10
number..	1 239	(D)	160	(D)	(D)	(D)	70 681
$1,000..	55	(D)	4	(D)	(D)	(D)	2 404
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	24	11	13	57	39	36	39
number..	269	63	95	(D)	5 325	54 094	80 122
Dec. 1 and May 31..... farms..	23	11	12	53	36	34	38
number..	132	40	52	(D)	2 808	27 503	36 417
June 1 and Nov. 30 ..... farms..	21	7	10	43	34	30	29
number..	137	23	43	(D)	2 517	26 591	43 705
Sheep and lambs of all ages inventory..... farms..	105	42	35	146	126	101	162
number..	8 741	6 157	4 000	40 821	82 164	144 767	183 173
Ewes 1 year old or older ..... farms..	90	34	28	129	102	92	149
number..	4 428	1 482	2 602	10 960	20 805	18 767	97 939
Sheep and lambs sold..... farms..	95	38	31	140	132	97	166
number..	8 072	5 559	2 848	125 999	335 475	211 907	182 954
Sheep and lambs shorn ..... farms..	86	31	29	128	107	90	151
number..	4 613	(D)	2 906	16 091	81 000	200 798	119 605
pounds of wool..	38 979	13 172	26 585	124 290	439 799	1 052 079	1 018 446
Horses and ponies inventory ..... farms..	535	288	252	1 064	917	878	1 691
number..	3 923	2 106	1 928	8 101	6 699	6 343	16 427
Horses and ponies sold..... farms..	87	45	41	175	107	124	228
number..	249	179	447	995	947	623	1 737
Goats inventory ..... farms..	46	31	21	71	60	38	45
number..	1 276	237	609	1 167	775	323	1 198
Goats sold ..... farms..	20	11	5	23	23	11	16
number..	513	(D)	(D)	425	347	73	420
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	83	41	36	131	103	97	82
number..	2 535	845	(D)	(D)	(D)	2 839	2 053
Farms with—							
1 to 399	81	41	35	128	101	97	82
400 to 3,199	2	–	–	1	–	–	–
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	1	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	1	2	1	–	–
Layers 20 weeks old and older ..... farms..	78	41	34	126	101	94	78
number..	2 263	795	(D)	(D)	(D)	2 621	1 804
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	16	3	5	18	15	10	15
number..	272	50	75	(D)	(D)	218	249
Layers, pullets, and pullet chicks sold (see text)..... farms..	8	1	3	11	6	6	4
number..	392	(D)	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	3	3	2	5	2	3	3
number..	(D)	(D)	(D)	81	(D)	(D)	(D)
Farms with—							
1 to 1,999.....	3	1	2	5	2	3	3
2,000 to 59,999.....	–	2	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	8	2	3	9	7	2	1
number..	28	(D)	11	30	16	(D)	(D)
Turkeys sold ..... farms..	3	3	1	7	1	4	3
number..	12	170	(D)	90	(D)	36	(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..	3 579	19	115	51	143	109
acres..	919 784	102	1 619	1 271	4 909	5 178
bushels..	130 170 731	12 574	190 311	171 379	656 371	756 172
Irrigated ..... farms..	3 228	18	104	51	134	108
acres..	769 567	95	1 380	1 271	4 501	5 128
Farms by acres harvested:						
1 to 24 acres	394	19	102	29	57	27
25 to 99 acres	1 058	–	13	22	86	70
100 to 249 acres	1 039	–	–	–	–	12
250 to 499 acres	564	–	–	–	–	–
500 acres or more	524	–	–	–	–	–
Corn for silage or green chop ..... farms..	1 160	3	27	21	47	44
acres..	96 344	3	306	557	1 140	1 575
tons, green..	2 021 799	(D)	(D)	10 262	22 862	28 462
Irrigated ..... farms..	1 118	3	26	21	47	42
acres..	91 403	3	291	557	1 140	1 433
Sorghum for grain or seed ..... farms..	504	–	5	5	6	8
acres..	148 004	–	79	163	254	207
bushels..	5 272 619	–	4 828	2 639	4 140	5 186
Irrigated ..... farms..	175	–	3	2	4	7
acres..	18 820	–	(D)	(D)	154	167
Farms by acres harvested:						
1 to 24 acres	46	–	4	2	2	4
25 to 99 acres	144	–	1	3	4	4
100 to 249 acres	134	–	–	–	–	–
250 to 499 acres	93	–	–	–	–	–
500 acres or more	87	–	–	–	–	–
Wheat for grain ..... farms..	5 407	6	95	48	89	86
acres..	2 515 100	26	1 691	1 435	2 871	3 754
bushels..	76 656 526	1 170	75 229	55 344	104 863	143 492
Irrigated ..... farms..	1 776	6	54	29	43	48
acres..	232 698	26	852	695	1 031	1 450
Farms by acres harvested:						
1 to 24 acres	443	6	71	21	36	28
25 to 99 acres	1 257	–	24	27	53	45
100 to 249 acres	1 285	–	–	–	–	13
250 to 499 acres	948	–	–	–	–	–
500 acres or more	1 474	–	–	–	–	–
Barley for grain ..... farms..	657	–	18	9	13	22
acres..	84 564	–	178	218	356	664
bushels..	8 639 798	–	12 513	16 711	24 471	62 472
Irrigated ..... farms..	573	–	16	9	12	21
acres..	75 035	–	148	218	320	634
Farms by acres harvested:						
1 to 24 acres	132	–	18	4	8	11
25 to 99 acres	280	–	–	5	5	10
100 to 249 acres	137	–	–	–	–	1
250 to 499 acres	73	–	–	–	–	–
500 acres or more	35	–	–	–	–	–
Oats for grain ..... farms..	404	5	25	9	19	15
acres..	20 001	14	262	120	360	399
bushels..	1 112 532	531	16 962	5 639	14 790	15 048
Irrigated ..... farms..	309	2	20	8	16	14
acres..	11 328	(D)	198	(D)	273	379
Dry edible beans, excluding dry limas ..... farms..	1 095	5	28	12	36	43
acres..	116 544	20	422	267	1 052	1 409
cwt..	2 028 685	410	7 665	5 162	16 873	25 622
Irrigated ..... farms..	981	5	27	12	33	41
acres..	91 086	20	385	267	919	1 371
Farms by acres harvested:						
1 to 24 acres	179	5	23	9	16	20
25 to 99 acres	523	–	5	3	20	22
100 to 249 acres	281	–	–	–	–	1
250 to 499 acres	85	–	–	–	–	–
500 acres or more	27	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	320	11	19	2	3	11
acres..	85 446	16	100	(D)	(D)	631
cwt..	28 081 460	4 192	26 620	(D)	(D)	192 050
Irrigated ..... farms..	320	11	19	2	3	11
acres..	85 446	16	100	(D)	(D)	631
Farms by acres harvested:						
0.1 to 4.9 acres	37	9	12	–	2	1
5.0 to 24.9 acres	25	2	6	–	1	3
25.0 to 99.9 acres	70	–	1	2	–	4
100.0 to 249.9 acres	74	–	–	–	–	3
250.0 acres or more	114	–	–	–	–	–

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..	248	125	163	593	628	587	798
acres..	15 896	9 287	15 346	77 652	141 936	212 281	434 307
bushels..	2 246 204	1 347 491	2 241 842	11 081 043	20 875 586	30 389 459	60 202 299
Irrigated ..... farms..	238	125	157	562	584	500	647
acres..	15 093	9 287	14 886	73 641	130 671	181 902	331 712
Farms by acres harvested:							
1 to 24 acres	35	18	14	33	17	18	25
25 to 99 acres	163	73	80	223	141	83	104
100 to 249 acres	50	34	69	258	240	179	197
250 to 499 acres	–	–	–	79	169	148	168
500 acres or more	–	–	–	–	61	159	304
Corn for silage or green chop ..... farms..	83	56	61	211	211	156	240
acres..	3 458	2 967	3 302	16 331	20 463	16 698	29 544
tons, green..	73 015	60 865	78 349	373 612	439 692	357 269	572 875
Irrigated ..... farms..	78	56	61	206	208	153	217
acres..	3 281	2 967	3 302	16 068	20 101	16 127	26 133
Sorghum for grain or seed ..... farms..	12	4	7	50	88	102	217
acres..	573	620	464	6 381	12 912	25 764	100 587
bushels..	19 496	26 600	48 934	237 907	543 258	892 286	3 487 345
Irrigated ..... farms..	6	–	5	19	47	32	50
acres..	95	–	168	1 413	3 711	2 706	10 280
Farms by acres harvested:							
1 to 24 acres	6	–	3	5	7	7	6
25 to 99 acres	4	–	2	18	46	16	46
100 to 249 acres	2	4	2	20	20	41	45
250 to 499 acres	–	–	–	7	10	25	51
500 acres or more	–	–	–	–	5	13	69
Wheat for grain ..... farms..	280	85	114	739	945	1 159	1 761
acres..	17 790	5 868	6 573	83 710	188 327	404 588	1 798 467
bushels..	598 247	210 896	269 148	2 941 351	6 318 896	12 625 487	53 312 403
Irrigated ..... farms..	89	44	71	310	370	319	393
acres..	3 084	2 067	2 870	21 540	36 990	48 944	113 149
Farms by acres harvested:							
1 to 24 acres	57	17	37	74	46	24	26
25 to 99 acres	185	43	54	304	266	167	89
100 to 249 acres	38	25	23	322	307	307	250
250 to 499 acres	–	–	–	39	287	336	286
500 acres or more	–	–	–	–	39	325	1 110
Barley for grain ..... farms..	44	13	26	121	171	121	99
acres..	1 473	361	999	9 426	21 403	31 294	18 192
bushels..	131 562	31 154	84 922	1 041 099	2 298 494	3 439 850	1 496 550
Irrigated ..... farms..	42	12	25	109	153	110	64
acres..	1 368	331	991	9 100	20 009	30 285	11 631
Farms by acres harvested:							
1 to 24 acres	13	6	11	17	22	8	14
25 to 99 acres	31	7	13	72	72	29	36
100 to 249 acres	–	–	2	27	47	35	25
250 to 499 acres	–	–	–	5	28	26	14
500 acres or more	–	–	–	–	2	23	10
Oats for grain ..... farms..	23	14	13	76	86	58	61
acres..	652	686	217	2 675	4 805	4 456	5 355
bushels..	44 778	42 210	14 456	194 088	298 341	235 869	229 820
Irrigated ..... farms..	20	11	10	62	69	40	37
acres..	475	386	159	2 181	2 986	2 691	1 505
Dry edible beans, excluding dry limas ..... farms..	68	42	56	224	218	163	200
acres..	2 427	1 518	3 018	13 761	24 615	25 824	42 211
cwt..	48 378	26 761	60 338	244 981	423 159	420 097	749 239
Irrigated ..... farms..	66	41	55	199	195	140	167
acres..	2 370	1 407	2 978	11 915	19 362	18 560	31 532
Farms by acres harvested:							
1 to 24 acres	26	17	8	33	10	5	7
25 to 99 acres	42	23	43	152	100	61	52
100 to 249 acres	–	2	5	38	92	64	79
250 to 499 acres	–	–	–	1	14	26	44
500 acres or more	–	–	–	–	2	7	18
Potatoes, excluding sweetpotatoes ..... farms..	21	4	9	63	75	64	38
acres..	785	(D)	537	7 338	17 895	31 662	26 161
cwt..	230 940	(D)	156 100	2 347 998	5 538 525	10 240 985	9 247 930
Irrigated ..... farms..	21	4	9	63	75	64	38
acres..	785	(D)	537	7 338	17 895	31 662	26 161
Farms by acres harvested:							
0.1 to 4.9 acres	5	1	1	1	3	1	1
5.0 to 24.9 acres	3	1	1	3	2	–	3
25.0 to 99.9 acres	13	1	5	21	10	7	6
100.0 to 249.9 acres	–	1	2	35	22	8	3
250.0 acres or more	–	–	–	3	38	48	25

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..	13 446	493	2 661	563	875	714
acres..	1 607 991	2 107	41 332	15 401	33 372	36 214
tons, dry..	3 989 176	5 133	90 068	34 971	84 321	89 714
Irrigated ..... farms..	10 738	444	2 192	478	744	590
acres..	1 258 613	1 903	32 093	12 589	27 892	29 083
Farms by acres harvested:						
1 to 24 acres	4 188	493	2 121	265	300	173
25 to 99 acres	4 975	–	540	298	574	453
100 to 249 acres	2 678	–	–	–	1	88
250 to 499 acres	1 018	–	–	–	–	–
500 acres or more	587	–	–	–	–	–
Alfalfa hay ..... farms..	9 528	356	1 859	408	648	520
acres..	833 471	1 472	25 994	9 805	22 634	23 511
tons, dry..	2 715 837	3 909	67 345	26 510	66 387	69 617
Irrigated ..... farms..	8 264	324	1 622	364	568	457
acres..	715 844	1 335	21 890	8 629	19 630	20 761
Vegetables harvested for sale (see text) .... farms..	546	70	117	13	34	26
acres..	43 026	165	670	285	796	1 089
Irrigated ..... farms..	546	70	117	13	34	26
acres..	43 026	165	670	285	796	1 089
Farms by acres harvested:						
0.1 to 4.9 acres	178	57	74	5	8	6
5.0 to 24.9 acres	142	13	39	2	13	8
25.0 to 99.9 acres	136	–	4	6	13	7
100.0 to 249.9 acres	51	–	–	–	–	5
250.0 acres or more	39	–	–	–	–	–
Land in orchards ..... farms..	761	231	331	38	51	21
acres..	7 753	634	2 650	527	1 053	578
Irrigated ..... farms..	761	231	331	38	51	21
acres..	7 753	634	2 650	527	1 053	578
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	428	190	152	17	15	9
5.0 to 24.9 acres	265	41	162	12	23	3
25.0 to 99.9 acres	60	–	17	9	13	9
100.0 to 249.9 acres	8	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–

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..	832	405	409	1 658	1 526	1 308	2 002
acres..	51 085	29 901	31 987	182 675	248 904	265 512	669 501
tons, dry..	136 628	79 664	89 554	508 177	686 934	704 028	1 479 984
Irrigated ... farms..	703	355	359	1 394	1 216	921	1 342
acres..	42 575	24 625	27 576	154 573	206 564	207 302	491 838
Farms by acres harvested:							
1 to 24 acres ...	168	69	66	209	143	100	81
25 to 99 acres ...	486	220	219	704	537	448	496
100 to 249 acres ...	177	115	117	586	514	397	683
250 to 499 acres ...	1	1	7	154	239	232	384
500 acres or more ...	–	–	–	5	93	131	358
Alfalfa hay ... farms..	638	320	314	1 267	1 127	880	1 191
acres..	34 464	21 200	20 833	119 096	154 271	150 708	249 483
tons, dry..	104 582	65 668	69 383	393 945	517 817	511 899	818 775
Irrigated ... farms..	567	293	286	1 124	978	723	958
acres..	30 043	19 041	18 963	106 975	137 113	126 301	205 163
Vegetables harvested for sale (see text) .... farms..	26	22	19	80	61	47	31
acres..	765	713	790	6 463	6 739	10 974	13 576
Irrigated ... farms..	26	22	19	80	61	47	31
acres..	765	713	790	6 463	6 739	10 974	13 576
Farms by acres harvested:							
0.1 to 4.9 acres ...	7	3	–	9	2	5	2
5.0 to 24.9 acres ...	9	7	10	18	7	9	7
25.0 to 99.9 acres ...	8	12	8	33	29	11	5
100.0 to 249.9 acres ...	2	–	1	12	16	10	5
250.0 acres or more ...	–	–	–	8	7	12	12
Land in orchards ... farms..	14	13	4	24	16	8	10
acres..	252	441	307	742	87	285	197
Irrigated ... farms..	14	13	4	24	16	8	10
acres..	252	441	307	742	87	285	197
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres ...	10	4	–	11	9	3	8
5.0 to 24.9 acres ...	2	5	2	6	6	2	1
25.0 to 99.9 acres ...	1	2	–	5	1	3	–
100.0 to 249.9 acres ...	1	2	2	2	–	–	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 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..	28 268	435	555	1 169	2 605	2 620	1 041
percent..	100.0	1.5	2.0	4.1	9.2	9.3	3.7
Land in farms ..... acres..	32 634 221	3 015 503	2 930 270	4 769 322	7 343 804	4 745 993	1 357 582
Average size of farm ..... acres..	1 154	6 932	5 280	4 080	2 819	1 811	1 304
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	28 268	435	555	1 169	2 605	2 620	1 041
$1,000..	4 534 213	2 937 694	380 619	401 744	406 530	186 680	46 326
Average per farm ..... dollars..	160 401	6 753 320	685 800	343 665	156 058	71 252	44 502
Farms by value of sales:							
Less than $1,000 (see text)	4 453	–	–	–	–	–	–
$1,000 to $2,499	2 875	–	–	–	–	–	–
$2,500 to $4,999	2 849	–	–	–	–	–	–
$5,000 to $9,999	3 220	–	–	–	–	–	–
$10,000 to $19,999	3 301	–	–	–	–	–	–
$20,000 to $24,999	1 126	–	–	–	–	–	–
$25,000 to $39,999	2 019	–	–	–	–	–	–
$40,000 to $49,999	1 041	–	–	–	–	–	1 041
$50,000 to $99,999	2 620	–	–	–	–	2 620	–
$100,000 to $249,999	2 605	–	–	–	2 605	–	–
$250,000 to $499,999	1 169	–	–	1 169	–	–	–
$500,000 to $999,999	555	–	555	–	–	–	–
$1,000,000 to $2,499,999	277	277	–	–	–	–	–
$2,500,000 to $4,999,999	62	62	–	–	–	–	–
$5,000,000 or more	96	96	–	–	–	–	–
Grains ..... farms..	7 488	196	377	830	1 698	1 378	446
$1,000..	644 163	96 544	119 245	165 405	162 469	58 817	11 445
Sales of $50,000 or more ..... farms..	3 061	165	332	720	1 261	583	–
$1,000..	568 367	95 898	118 151	162 874	151 563	39 880	–
Corn for grain ..... farms..	3 348	114	254	588	991	630	159
$1,000..	310 046	55 987	66 831	89 411	68 811	19 773	3 012
Wheat ..... farms..	5 387	133	268	626	1 240	987	302
$1,000..	239 989	27 289	33 377	52 578	70 675	29 869	6 560
Soybeans ..... farms..	14	1	3	–	3	4	–
$1,000..	346	(D)	(D)	–	(D)	28	–
Sorghum for grain ..... farms..	447	10	22	37	128	82	33
$1,000..	10 264	893	1 283	1 276	3 788	1 552	365
Barley ..... farms..	588	29	66	98	165	102	24
$1,000..	25 275	(D)	(D)	6 837	(D)	1 423	381
Oats ..... farms..	272	3	7	17	49	66	25
$1,000..	1 860	100	89	345	456	394	188
Other grains ..... farms..	1 823	60	144	313	541	353	71
$1,000..	56 382	7 394	10 244	14 958	14 506	5 777	939
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	8 414	113	183	453	1 072	1 029	408
$1,000..	200 890	18 849	21 709	37 449	53 141	29 160	8 591
Sales of $50,000 or more ..... farms..	1 018	63	99	218	403	235	–
$1,000..	126 499	17 759	20 127	33 086	40 373	15 156	–
Vegetables, sweet corn, and melons ..... farms..	546	40	44	75	104	52	21
$1,000..	110 992	73 419	14 211	12 375	6 900	2 184	472
Sales of $50,000 or more ..... farms..	212	38	39	57	56	22	–
$1,000..	106 715	(D)	14 137	11 861	5 879	(D)	–
Fruits, nuts, and berries ..... farms..	442	1	4	7	29	38	12
$1,000..	10 029	(D)	(D)	(D)	3 204	1 978	339
Sales of $50,000 or more ..... farms..	58	–	2	4	23	29	–
$1,000..	7 301	–	(D)	(D)	3 172	1 879	–
Nursery and greenhouse crops ..... farms..	631	46	38	41	84	79	19
$1,000..	211 743	155 141	23 339	12 669	11 756	5 053	689
Sales of $50,000 or more ..... farms..	261	44	37	37	75	68	–
$1,000..	207 381	(D)	(D)	12 574	11 552	4 870	–
Other crops ..... farms..	865	72	105	201	265	117	21
$1,000..	149 127	65 604	33 179	28 922	16 933	3 469	335
Sales of $50,000 or more ..... farms..	502	66	97	169	150	20	–
$1,000..	141 277	65 465	32 926	27 998	13 628	1 260	–
Poultry and poultry products ..... farms..	680	11	2	5	21	25	12
$1,000..	142 212	(D)	(D)	(D)	899	214	23
Sales of $50,000 or more ..... farms..	20	9	2	2	5	2	–
$1,000..	141 509	(D)	(D)	(D)	838	(D)	–
Dairy products ..... farms..	367	62	49	55	89	48	8
$1,000..	189 496	132 041	28 604	14 396	10 883	2 486	230
Sales of $50,000 or more ..... farms..	267	62	49	53	77	26	–
$1,000..	187 322	132 041	28 604	(D)	10 571	(D)	–
Cattle and calves ..... farms..	15 124	286	345	699	1 568	1 703	707
$1,000..	2 537 589	1 985 235	125 529	113 891	126 940	76 248	22 047
Sales of $50,000 or more ..... farms..	2 805	261	280	497	930	837	–
$1,000..	2 389 050	1 984 781	123 873	109 398	113 823	57 175	–

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..	2 019	1 126	3 301	3 220	2 849	2 875	4 453
percent..	7.1	4.0	11.7	11.4	10.1	10.2	15.8
Land in farms ..... acres..	2 074 518	859 440	1 791 777	1 212 551	559 188	348 553	1 625 720
Average size of farm ..... acres..	1 027	763	543	377	196	121	365
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	2 019	1 126	3 301	3 220	2 849	2 875	4 453
$1,000..	63 911	24 965	47 075	22 904	10 244	4 748	773
Average per farm ..... dollars..	31 655	22 171	14 261	7 113	3 595	1 651	174
Farms by value of sales:							
Less than $1,000 (see text)	–	–	–	–	–	–	4 453
$1,000 to $2,499	–	–	–	–	–	2 875	–
$2,500 to $4,999	–	–	–	–	2 849	–	–
$5,000 to $9,999	–	–	–	3 220	–	–	–
$10,000 to $19,999	–	–	3 301	–	–	–	–
$20,000 to $24,999	–	1 126	–	–	–	–	–
$25,000 to $39,999	2 019	–	–	–	–	–	–
$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..	755	304	686	422	233	112	51
$1,000..	15 347	4 726	6 977	2 280	706	176	26
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Corn for grain ..... farms..	255	87	127	77	44	17	5
$1,000..	3 855	982	922	314	122	24	1
Wheat ..... farms..	534	209	511	297	161	81	38
$1,000..	9 337	2 938	5 063	1 671	489	125	20
Soybeans ..... farms..	2	1	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–
Sorghum for grain ..... farms..	46	22	35	15	10	4	3
$1,000..	538	235	255	53	21	(D)	(D)
Barley ..... farms..	34	18	23	20	5	2	2
$1,000..	(D)	(D)	102	51	11	(D)	(D)
Oats ..... farms..	22	6	31	24	9	8	5
$1,000..	56	55	90	62	13	9	2
Other grains ..... farms..	148	51	88	31	15	8	–
$1,000..	1 376	453	545	129	49	10	–
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	723	373	1 063	896	800	829	472
$1,000..	11 303	4 478	8 560	4 223	2 035	1 155	237
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	30	17	47	44	32	19	21
$1,000..	435	256	406	224	91	13	5
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	28	30	67	58	57	47	64
$1,000..	626	425	675	301	132	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	47	29	64	81	37	53	13
$1,000..	1 133	563	740	487	103	64	4
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	28	7	18	13	8	4	6
$1,000..	393	58	164	54	10	4	2
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	36	14	67	98	127	157	105
$1,000..	65	50	125	115	82	65	23
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Dairy products ..... farms..	24	5	10	10	4	1	2
$1,000..	658	69	88	38	2	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Cattle and calves ..... farms..	1 345	733	2 184	2 016	1 654	1 388	496
$1,000..	30 489	12 539	24 918	12 057	5 238	2 162	296
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..	1 035	19	18	27	76	70	28
$1,000..	170 699	152 174	6 883	3 478	4 400	1 190	342
Sales of $50,000 or more ..... farms..	78	17	12	12	28	9	–
$1,000..	166 672	(D)	6 804	3 329	3 845	(D)	–
Sheep, lambs, and wool ..... farms..	1 631	19	14	55	115	106	58
$1,000..	137 930	116 743	1 834	9 029	4 969	1 633	545
Sales of $50,000 or more ..... farms..	105	14	6	32	37	16	–
$1,000..	132 754	116 730	1 793	8 942	4 229	1 061	–
Other livestock and livestock products (see text) ..... farms..	2 913	20	25	51	129	191	70
$1,000..	29 343	4 005	3 191	2 142	4 038	4 248	1 267
Sales of $50,000 or more ..... farms..	88	5	5	7	24	47	–
$1,000..	15 635	3 928	3 101	1 931	3 513	3 162	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 752	14	15	36	114	105	39
$1,000..	6 611	624	204	586	1 206	977	254
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	28 272	435	555	1 143	2 628	2 660	1 103
$1,000..	3 725 343	2 387 871	298 818	297 443	325 139	157 044	42 489
Average per farm ..... dollars..	131 768	5 489 359	538 411	260 230	123 721	59 039	38 521
Livestock and poultry purchased ..... farms..	9 954	286	308	539	1 199	1 084	445
$1,000..	1 271 336	1 106 420	55 453	32 790	30 902	19 306	4 419
Farms with expenses of—							
$1 to $4,999	5 843	9	18	63	251	445	234
$5,000 to $24,999	2 564	20	44	189	546	373	176
$25,000 to $99,999	988	37	90	157	354	264	35
$100,000 to $249,999	257	25	66	118	45	–	–
$250,000 or more	302	195	90	12	3	2	–
Feed for livestock and poultry ..... farms..	15 919	310	343	676	1 540	1 573	743
$1,000..	861 580	718 906	40 362	28 278	29 003	13 819	3 675
Farms with expenses of—							
$1 to $4,999	10 904	13	23	169	433	688	459
$5,000 to $24,999	3 604	11	59	208	678	777	279
$25,000 to $99,999	898	34	101	214	414	108	5
$100,000 to $249,999	251	36	119	80	15	–	–
$250,000 or more	262	216	41	5	–	–	–
Commercially mixed formula feeds ..... farms..	8 403	217	210	411	867	729	417
$1,000..	254 594	216 521	9 856	9 289	8 020	3 478	887
Farms with expenses of—							
$1 to $4,999	6 843	13	35	156	493	494	360
$5,000 to $24,999	1 064	30	67	149	285	224	57
$25,000 to $99,999	347	71	82	89	86	11	–
$100,000 or more	149	103	26	17	3	–	–
Seeds, bulbs, plants, and trees ..... farms..	10 288	308	457	941	1 920	1 605	618
$1,000..	86 109	30 052	12 818	16 014	15 760	6 456	1 294
Farms with expenses of—							
$1 to $999	4 070	11	13	49	178	313	243
$1,000 to $4,999	3 100	35	67	129	617	838	319
$5,000 to $24,999	2 414	85	163	570	1 034	427	55
$25,000 to $49,999	447	57	145	155	62	26	1
$50,000 or more	257	120	69	38	29	1	–
Commercial fertilizer ..... farms..	12 571	313	471	993	2 063	1 762	704
$1,000..	124 307	25 893	21 567	27 261	27 879	10 820	2 517
Farms with expenses of—							
$1 to $4,999	8 240	41	67	147	546	918	495
$5,000 to $24,999	3 060	66	116	391	1 236	804	209
$25,000 to $49,999	762	45	106	322	249	39	–
$50,000 or more	509	161	182	133	32	1	–
Agricultural chemicals ..... farms..	11 335	293	411	899	1 842	1 559	598
$1,000..	74 701	16 331	12 266	16 158	16 491	7 026	1 487
Farms with expenses of—							
$1 to $4,999	8 297	60	88	203	751	1 093	502
$5,000 to $24,999	2 321	82	129	454	990	440	96
$25,000 to $49,999	467	51	102	201	91	19	–
$50,000 or more	250	100	92	41	10	7	–
Petroleum products ..... farms..	25 745	427	549	1 128	2 606	2 601	1 076
$1,000..	121 592	28 153	12 669	17 844	24 706	13 429	4 201
Farms with expenses of—							
$1 to $4,999	19 920	23	38	83	596	1 496	785
$5,000 to $24,999	5 118	144	323	869	1 928	1 104	291
$25,000 to $49,999	503	110	150	163	79	1	–
$50,000 or more	204	150	38	13	3	–	–
Gasoline and gasohol ..... farms..	22 217	406	521	1 051	2 357	2 414	1 012
$1,000..	42 949	6 831	4 065	5 728	8 431	5 711	1 867
Diesel fuel ..... farms..	17 477	392	506	1 040	2 417	2 194	858
$1,000..	51 206	10 688	5 961	8 592	11 832	5 595	1 740
Natural gas ..... farms..	1 239	107	95	180	285	148	64
$1,000..	10 970	6 001	1 191	1 563	1 455	359	72
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	19 733	421	543	1 112	2 565	2 478	988
$1,000..	16 467	4 634	1 452	1 960	2 988	1 763	522

See footnotes at end of table.

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

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	50	38	134	160	165	181	69
$1,000..	542	295	569	408	223	165	30
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	96	68	205	225	254	287	129
$1,000..	604	355	880	577	430	284	46
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	199	103	426	510	514	486	189
$1,000..	2 317	1 150	2 974	2 140	1 191	596	84
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	94	47	207	293	305	305	178
$1,000..	437	261	566	675	501	261	58
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	1 953	1 030	3 408	3 339	2 749	2 840	4 429
$1,000..	56 966	22 487	51 379	31 374	18 140	13 576	22 619
Average per farm ..... dollars..	29 169	21 832	15 076	9 396	6 599	4 780	5 107
Livestock and poultry purchased ..... farms..	727	376	1 285	1 135	940	855	775
$1,000..	6 403	2 187	5 527	3 359	2 109	1 264	1 198
Farms with expenses of—							
$1 to $4,999	343	219	871	982	866	822	720
$5,000 to $24,999	353	150	407	147	71	33	55
$25,000 to $99,999	30	7	7	6	1	–	–
$100,000 to $249,999	1	–	–	–	2	–	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	1 205	615	2 133	1 965	1 631	1 616	1 569
$1,000..	7 037	2 815	7 102	4 160	2 352	1 609	2 462
Farms with expenses of—							
$1 to $4,999	639	382	1 591	1 824	1 600	1 609	1 474
$5,000 to $24,999	557	232	541	136	25	7	94
$25,000 to $99,999	9	1	1	5	6	–	–
$100,000 to $249,999	–	–	–	–	–	–	1
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	537	282	1 044	1 034	770	934	951
$1,000..	1 687	689	1 631	865	526	469	677
Farms with expenses of—							
$1 to $4,999	435	233	984	1 016	764	934	926
$5,000 to $24,999	94	49	60	18	6	–	25
$25,000 to $99,999	8	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	839	351	1 024	833	496	512	384
$1,000..	1 412	507	796	521	224	118	137
Farms with expenses of—							
$1 to $999	312	162	803	670	431	504	381
$1,000 to $4,999	465	181	218	162	60	8	1
$5,000 to $24,999	62	8	3	1	5	–	1
$25,000 to $49,999	–	–	–	–	–	–	1
$50,000 or more	–	–	–	–	–	–	–
Commercial fertilizer ..... farms..	1 013	472	1 429	1 112	791	721	727
$1,000..	2 933	985	2 117	1 166	413	349	407
Farms with expenses of—							
$1 to $4,999	855	456	1 390	1 098	790	719	718
$5,000 to $24,999	158	16	38	14	1	2	9
$25,000 to $49,999	–	–	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Agricultural chemicals ..... farms..	817	410	1 212	1 031	662	666	935
$1,000..	1 586	727	1 307	497	265	163	397
Farms with expenses of—							
$1 to $4,999	751	375	1 183	1 031	661	666	933
$5,000 to $24,999	66	32	29	–	1	–	2
$25,000 to $49,999	–	3	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Petroleum products ..... farms..	1 903	977	3 302	3 207	2 603	2 538	2 828
$1,000..	5 136	2 241	5 380	2 853	1 844	1 316	1 821
Farms with expenses of—							
$1 to $4,999	1 646	901	3 192	3 206	2 596	2 538	2 820
$5,000 to $24,999	257	76	110	1	7	–	8
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	1 731	881	2 713	2 609	2 153	2 169	2 200
$1,000..	2 284	1 140	2 600	1 559	1 018	780	935
Diesel fuel ..... farms..	1 537	712	2 213	1 728	1 402	1 053	1 425
$1,000..	2 140	795	1 756	806	443	314	545
Natural gas ..... farms..	68	28	124	51	44	34	11
$1,000..	89	28	156	22	16	15	3
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	1 644	786	2 544	2 110	1 616	1 317	1 609
$1,000..	623	278	868	466	368	207	338

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..	18 055	427	534	1 070	2 304	2 209	798
$1,000..	68 478	23 726	10 415	12 513	9 927	5 040	1 223
Farms with expenses of—							
$1 to $999	11 600	11	37	117	677	952	460
$1,000 to $4,999	4 190	53	146	368	1 046	984	287
$5,000 to $24,999	1 697	167	199	409	549	273	51
$25,000 to $49,999	344	64	94	145	29	–	–
$50,000 or more	224	132	58	31	3	–	–
Hired farm labor ..... farms..	9 394	417	511	940	1 770	1 257	465
$1,000..	263 603	157 197	31 729	29 108	27 770	9 031	1 837
Farms with expenses of—							
$1 to $4,999	5 449	10	32	130	488	703	343
$5,000 to $24,999	2 362	45	128	372	915	507	114
$25,000 to $99,999	1 179	97	253	399	365	47	8
$100,000 to $249,999	263	137	86	38	2	–	–
$250,000 or more	141	128	12	1	–	–	–
Workers by days worked:							
150 days or more ..... farms..	4 406	397	442	727	1 091	607	216
workers..	15 232	7 585	1 712	1 834	1 880	881	300
Less than 150 days ..... farms..	8 204	316	418	754	1 388	1 058	423
workers..	30 840	7 883	3 418	3 977	4 158	2 929	802
Contract labor ..... farms..	4 311	168	198	347	743	571	165
$1,000..	28 385	10 117	2 841	4 079	5 593	2 233	545
Farms with expenses of—							
$1 to $999	1 552	4	17	40	97	133	39
$1,000 to $4,999	1 706	41	69	126	326	283	71
$5,000 to $24,999	858	56	81	140	267	152	55
$25,000 to $49,999	114	24	18	25	44	3	–
$50,000 or more	81	43	13	16	9	–	–
Repair and maintenance ..... farms..	22 453	429	548	1 120	2 539	2 483	1 017
$1,000..	154 182	42 248	17 007	21 151	26 966	13 705	4 689
Farms with expenses of—							
$1 to $4,999	15 823	24	62	124	771	1 331	642
$5,000 to $24,999	5 438	89	214	703	1 549	1 116	374
$25,000 to $49,999	800	97	159	244	209	36	1
$50,000 or more	392	219	113	49	10	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	9 669	288	394	674	1 495	1 228	448
$1,000..	74 222	22 492	10 732	10 206	13 940	7 489	1 953
Farms with expenses of—							
$1 to $999	3 571	7	13	44	190	198	113
$1,000 to $4,999	3 335	37	82	182	475	492	222
$5,000 to $24,999	2 233	104	172	323	715	520	108
$25,000 to $49,999	314	44	66	90	91	18	5
$50,000 or more	216	96	61	35	24	–	–
Interest ..... farms..	13 057	402	525	984	2 110	1 729	677
$1,000..	179 469	52 152	22 074	28 485	32 907	14 859	5 146
Farms with expenses of—							
$1 to $4,999	6 633	32	46	129	502	693	275
$5,000 to $24,999	4 788	63	149	394	1 161	975	388
$25,000 to $99,999	1 432	164	294	439	444	61	14
$100,000 or more	204	143	36	22	3	–	–
Secured by real estate ..... farms..	8 767	276	372	707	1 355	1 084	465
$1,000..	104 910	25 809	11 326	16 817	19 251	9 421	3 749
Farms with expenses of—							
$1 to $999	1 007	4	14	12	35	75	3
$1,000 to $4,999	3 116	25	25	77	304	322	135
$5,000 to $24,999	3 745	72	165	353	769	655	319
$25,000 to $49,999	599	60	107	176	219	27	8
$50,000 or more	300	115	61	89	28	5	–
Not secured by real estate ..... farms..	7 689	309	409	727	1 570	1 136	433
$1,000..	74 559	26 343	10 748	11 667	13 656	5 438	1 397
Farms with expenses of—							
$1 to $999	1 779	3	7	30	160	150	118
$1,000 to $4,999	2 977	18	44	122	457	536	226
$5,000 to $24,999	2 334	83	194	429	875	448	89
$25,000 to $49,999	390	77	113	123	71	2	–
$50,000 or more	209	128	51	23	7	–	–
Cash rent ..... farms..	5 722	197	280	526	947	880	299
$1,000..	79 086	22 131	14 457	13 438	13 228	7 854	1 122
Farms with expenses of—							
$1 to $4,999	3 318	24	37	103	270	398	234
$5,000 to $9,999	773	12	37	71	160	211	39
$10,000 to $24,999	972	30	48	170	395	218	26
$25,000 or more	659	131	158	182	122	53	–
Property taxes ..... farms..	25 319	405	511	1 036	2 339	2 302	988
$1,000..	54 425	8 296	4 199	6 106	8 513	5 752	2 102
Farms with expenses of—							
$1 to $4,999	23 166	119	233	551	1 791	2 138	939
$5,000 to $9,999	1 429	77	132	324	445	133	40
$10,000 to $24,999	577	121	121	149	99	22	3
$25,000 or more	147	88	25	12	4	9	6
All other farm production expenses ..... farms..	25 682	434	555	1 143	2 627	2 660	1 103
$1,000..	283 871	123 757	30 228	34 012	41 554	20 226	6 280
Farms with expenses of—							
$1 to $4,999	18 416	16	38	106	435	1 186	614
$5,000 to $24,999	5 334	37	121	485	1 696	1 369	489
$25,000 to $49,999	1 052	54	131	366	396	104	–
$50,000 to $99,999	534	87	201	147	97	1	–
$100,000 or more	346	240	64	39	3	–	–

See footnotes at end of table.

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

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	1 446	679	2 227	1 831	1 626	1 411	1 493
$1,000..	1 175	585	1 495	701	551	478	648
Farms with expenses of—							
$1 to $999	1 089	492	1 889	1 674	1 552	1 329	1 321
$1,000 to $4,999	329	169	327	157	74	82	168
$5,000 to $24,999	28	18	1	–	–	–	2
$25,000 to $49,999	–	–	10	–	–	–	2
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor ..... farms..	615	359	880	659	551	386	584
$1,000..	2 150	1 337	1 702	701	398	191	452
Farms with expenses of—							
$1 to $4,999	484	296	814	640	551	386	572
$5,000 to $24,999	124	62	65	19	–	–	11
$25,000 to $99,999	7	1	1	–	–	–	1
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	166	132	172	135	95	82	144
workers..	194	150	212	151	95	82	156
Less than 150 days ..... farms..	543	329	854	616	535	386	584
workers..	1 321	726	1 726	1 115	1 033	795	957
Contract labor ..... farms..	372	129	429	345	284	249	311
$1,000..	955	200	781	383	268	149	241
Farms with expenses of—							
$1 to $999	145	39	209	224	169	200	236
$1,000 to $4,999	170	88	185	109	115	49	74
$5,000 to $24,999	57	2	35	12	–	–	1
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance ..... farms..	1 758	848	2 785	2 561	2 047	1 819	2 499
$1,000..	7 019	2 666	6 191	4 262	2 608	2 204	3 464
Farms with expenses of—							
$1 to $4,999	1 308	689	2 486	2 385	1 934	1 736	2 331
$5,000 to $24,999	424	151	291	164	113	83	167
$25,000 to $49,999	26	8	8	11	–	–	1
$50,000 or more	–	–	–	1	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	814	251	963	1 016	681	624	793
$1,000..	2 623	670	1 646	1 137	475	423	436
Farms with expenses of—							
$1 to $999	249	69	438	597	492	486	675
$1,000 to $4,999	404	147	450	399	189	138	118
$5,000 to $24,999	161	35	75	20	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Interest ..... farms..	1 050	458	1 434	1 136	795	536	1 221
$1,000..	5 969	1 971	5 076	4 050	2 066	1 309	3 404
Farms with expenses of—							
$1 to $4,999	583	329	1 087	854	670	453	980
$5,000 to $24,999	460	129	346	277	125	83	238
$25,000 to $99,999	7	–	1	5	–	–	3
$100,000 or more	–	–	–	–	–	–	–
Secured by real estate ..... farms..	718	315	883	812	510	408	862
$1,000..	4 262	1 378	3 968	3 341	1 671	1 151	2 766
Farms with expenses of—							
$1 to $999	66	31	127	162	74	121	283
$1,000 to $4,999	265	177	458	398	333	211	386
$5,000 to $24,999	387	107	298	251	103	76	190
$25,000 to $49,999	–	–	–	–	–	–	2
$50,000 or more	–	–	–	1	–	–	1
Not secured by real estate ..... farms..	574	221	726	494	388	198	504
$1,000..	1 708	593	1 108	709	395	158	638
Farms with expenses of—							
$1 to $999	92	43	313	235	219	140	269
$1,000 to $4,999	376	129	386	240	160	58	225
$5,000 to $24,999	106	49	27	15	9	–	10
$25,000 to $49,999	–	–	–	4	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Cash rent ..... farms..	439	227	672	504	296	237	218
$1,000..	1 909	1 101	1 696	809	539	230	572
Farms with expenses of—							
$1 to $4,999	303	153	586	483	283	236	208
$5,000 to $9,999	94	46	81	16	5	–	1
$10,000 to $24,999	41	28	4	5	6	1	–
$25,000 or more	1	–	1	–	2	–	9
Property taxes ..... farms..	1 759	857	3 030	2 969	2 437	2 582	4 104
$1,000..	2 855	1 268	3 647	3 328	2 106	2 185	4 068
Farms with expenses of—							
$1 to $4,999	1 702	822	2 959	2 888	2 417	2 567	4 040
$5,000 to $9,999	34	35	55	65	20	14	55
$10,000 to $24,999	23	–	15	15	–	1	8
$25,000 or more	–	–	1	1	–	–	1
All other farm production expenses ..... farms..	1 953	1 030	3 408	2 852	2 368	2 243	3 306
$1,000..	7 804	3 228	6 915	3 447	1 922	1 586	2 911
Farms with expenses of—							
$1 to $4,999	1 399	817	3 100	2 825	2 364	2 243	3 273
$5,000 to $24,999	554	213	308	26	4	–	32
$25,000 to $49,999	–	–	–	1	–	–	–
$50,000 to $99,999	–	–	–	–	–	–	1
$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..	28 272	435	555	1 143	2 628	2 660	1 103
$1,000..	803 321	549 823	81 801	96 931	76 983	34 498	6 932
Average per farm ..... dollars..	28 414	1 263 961	147 390	84 804	29 293	12 969	6 285
Farms with net gains[2] ..... number..	13 474	368	473	982	2 022	1 998	756
Average net gain ..... dollars..	74 301	1 633 934	196 714	110 618	48 598	26 521	15 087
Gain of—							
Less than $1,000	1 648	–	1	5	15	37	35
$1,000 to $9,999	5 001	8	11	35	162	320	231
$10,000 to $49,999	4 227	5	39	191	987	1 429	490
$50,000 or more	2 598	355	422	751	858	212	–
Farms with net losses ..... number..	14 798	67	82	161	606	662	347
Average net loss ..... dollars..	13 368	768 130	137 130	72 645	35 119	27 933	12 893
Loss of—							
Less than $1,000	2 228	–	1	2	8	37	38
$1,000 to $9,999	8 878	4	6	22	100	196	141
$10,000 to $49,999	3 230	8	27	72	356	340	168
$50,000 or more	462	55	48	65	142	89	–
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	8 972	208	344	785	1 603	1 377	485
$1,000..	117 843	6 772	8 671	17 217	26 177	16 050	4 574
Other farm-related income[1] ..... farms..	8 665	167	219	558	1 180	1 060	406
$1,000..	67 178	15 534	3 429	7 993	11 648	8 070	2 398
Customwork and other agricultural services ..... farms..	2 710	52	92	228	501	421	145
$1,000..	37 097	11 700	1 845	4 738	7 591	4 609	1 540
Gross cash rent or share payments ..... farms..	3 378	49	39	107	266	325	101
$1,000..	22 031	2 877	825	1 996	2 470	2 738	602
Forest products, excluding Christmas trees and maple products ..... farms..	197	3	1	6	17	10	–
$1,000..	1 174	65	(D)	72	138	224	–
Other farm-related income sources ..... farms..	4 532	126	177	445	886	657	292
$1,000..	6 875	892	(D)	1 186	1 449	499	256
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	904	26	62	155	250	163	52
$1,000..	34 350	4 020	6 962	11 824	7 697	2 404	483
Corn ..... farms..	396	19	42	103	121	58	18
$1,000..	19 296	2 847	4 567	7 606	3 391	632	110
Wheat ..... farms..	595	11	30	82	158	113	35
$1,000..	14 078	1 173	2 043	4 131	3 932	1 698	324
Soybeans ..... farms..	1	–	1	–	–	–	–
$1,000..	(D)	–	(D)	–	–	–	–
Sorghum, barley, and oats ..... farms..	60	–	7	6	20	11	8
$1,000..	802	–	(D)	(D)	374	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	6	–	1	1	–	1	1
$1,000..	(D)	–	(D)	(D)	–	(D)	(D)
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	22 357	349	503	1 091	2 404	2 309	901
acres..	10 509 384	842 847	1 024 845	1 723 965	2 623 925	1 479 410	377 137
Harvested cropland ..... farms..	18 406	329	490	1 071	2 335	2 216	855
acres..	5 896 984	626 930	712 154	1 148 908	1 559 320	804 763	200 147
Farms by acres harvested:							
1 to 49 acres	7 024	31	22	43	106	191	80
50 to 99 acres	2 369	16	16	18	86	156	138
100 to 199 acres	2 528	18	20	61	174	487	291
200 to 499 acres	3 196	48	69	178	856	813	244
500 to 999 acres	1 784	51	94	353	616	440	92
1,000 to 1,999 acres	1 048	69	164	270	398	121	10
2,000 acres or more	457	96	105	148	99	8	–
Cropland:							
Pasture or grazing only ..... farms..	8 254	56	79	194	522	578	300
acres..	700 536	6 889	12 055	25 636	71 345	72 634	36 978
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 284	38	60	133	332	288	85
acres..	792 306	20 218	29 637	61 988	157 153	125 214	34 539
On which all crops failed ..... farms..	979	10	26	55	187	134	53
acres..	141 069	2 268	5 408	13 234	42 620	25 475	5 380
In cultivated summer fallow ..... farms..	4 297	90	177	421	896	730	242
acres..	2 380 384	174 449	231 578	416 132	680 921	375 812	79 165
Idle ..... farms..	2 757	54	64	144	313	298	114
acres..	598 105	12 093	34 013	58 067	112 566	75 512	20 928
Total woodland ..... farms..	2 357	13	16	43	139	168	88
acres..	1 177 843	23 543	25 035	296 528	173 299	96 808	50 788
Woodland pastured ..... farms..	1 532	7	12	32	112	128	66
acres..	681 895	(D)	18 994	(D)	159 997	76 312	42 164
Woodland not pastured ..... farms..	1 094	7	6	16	38	70	33
acres..	495 948	(D)	6 041	(D)	13 302	20 496	8 624

See footnotes at end of table.

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

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	1 953	1 030	3 408	3 339	2 749	2 840	4 429
$1,000..	4 471	498	–1 832	–7 809	–8 161	–8 945	–21 872
Average per farm ..... dollars..	2 289	484	–537	–2 339	–2 969	–3 149	–4 938
Farms with net gains[2] ..... number..	1 250	629	2 023	1 522	849	516	86
Average net gain ..... dollars..	11 276	8 065	5 178	2 915	1 248	673	328
Gain of—							
Less than $1,000	53	50	233	353	385	395	86
$1,000 to $9,999	541	372	1 567	1 169	464	121	–
$10,000 to $49,999	656	207	223	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Farms with net losses ..... number..	703	401	1 385	1 817	1 900	2 324	4 343
Average net loss ..... dollars..	13 689	11 407	8 886	6 740	4 853	3 998	5 043
Loss of—							
Less than $1,000	21	35	73	254	308	579	872
$1,000 to $9,999	325	200	884	1 141	1 382	1 563	2 914
$10,000 to $49,999	338	159	423	415	208	182	534
$50,000 or more	19	7	5	7	2	–	23
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	795	324	844	531	295	201	1 180
$1,000..	7 202	2 704	5 644	3 402	1 672	881	16 876
Other farm-related income[1] ..... farms..	641	306	1 033	957	650	566	922
$1,000..	2 767	1 706	4 194	2 732	1 524	1 335	3 849
Customwork and other agricultural services ..... farms..	167	117	265	181	225	126	190
$1,000..	905	866	924	712	601	351	714
Gross cash rent or share payments ..... farms..	234	128	463	493	250	311	612
$1,000..	1 217	533	2 583	1 809	867	798	2 718
Forest products, excluding Christmas trees and maple products ..... farms..	20	9	51	41	12	10	17
$1,000..	115	(D)	333	99	10	9	94
Other farm-related income sources ..... farms..	353	104	418	416	241	191	226
$1,000..	530	(D)	354	111	46	178	324
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	86	22	48	20	16	2	2
$1,000..	574	114	205	47	18	(D)	(D)
Corn ..... farms..	21	7	4	–	3	–	–
$1,000..	105	(D)	16	–	(D)	–	–
Wheat ..... farms..	71	14	44	20	13	2	2
$1,000..	444	85	187	47	(D)	(D)	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	3	2	3	–	–	–	–
$1,000..	(D)	(D)	2	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	1	1	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	1 717	908	2 594	2 419	2 050	2 011	3 101
acres..	621 305	254 153	525 555	287 401	159 914	105 028	483 899
Harvested cropland ..... farms..	1 592	812	2 246	1 927	1 542	1 450	1 541
acres..	296 246	115 900	220 644	104 120	52 363	28 711	26 778
Farms by acres harvested:							
1 to 49 acres	252	196	892	1 180	1 234	1 322	1 475
50 to 99 acres	339	217	562	466	210	101	44
100 to 199 acres	457	213	475	213	78	25	16
200 to 499 acres	447	154	296	66	19	2	4
500 to 999 acres	88	29	19	1	1	–	–
1,000 to 1,999 acres	9	3	2	1	–	–	1
2,000 acres or more	–	–	–	–	–	–	1
Cropland:							
Pasture or grazing only ..... farms..	561	359	1 084	1 144	1 054	1 011	1 312
acres..	61 395	42 704	106 461	89 022	59 993	46 185	69 239
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	170	63	209	166	118	107	515
acres..	66 830	20 529	48 529	34 859	14 784	13 027	164 999
On which all crops failed ..... farms..	91	60	93	74	47	43	106
acres..	8 799	7 024	10 143	7 477	2 197	1 238	9 806
In cultivated summer fallow ..... farms..	448	173	432	260	133	85	210
acres..	144 253	51 404	93 645	36 276	14 387	7 172	75 190
Idle ..... farms..	203	98	275	243	232	201	518
acres..	43 782	16 592	46 133	15 647	16 190	8 695	137 887
Total woodland ..... farms..	169	110	312	318	275	277	429
acres..	54 287	24 663	91 544	209 308	40 621	28 503	62 916
Woodland pastured ..... farms..	126	82	217	189	166	155	240
acres..	46 094	19 391	61 719	42 494	26 776	18 048	27 707
Woodland not pastured ..... farms..	64	37	139	164	139	147	234
acres..	8 193	5 272	29 825	166 814	13 845	10 455	35 209

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..	12 952	197	278	625	1 376	1 486	599
acres..	19 943 701	1 899 552	1 831 754	2 664 213	4 412 204	3 072 850	901 333
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	16 041	303	364	752	1 529	1 435	569
acres..	1 003 293	249 561	48 636	84 616	134 376	96 925	28 324
Irrigated land ..... farms..	15 470	308	435	914	1 818	1 634	619
acres..	3 430 129	408 569	417 389	620 836	798 502	424 714	113 080
Harvested cropland irrigated ..... farms..	13 559	303	429	903	1 770	1 577	590
acres..	2 762 068	382 783	391 236	557 651	641 770	320 321	82 182
Pasture and other land irrigated ..... farms..	5 930	48	61	171	419	488	223
acres..	668 061	25 786	26 153	63 185	156 732	104 393	30 898
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	3 692	40	96	212	495	466	170
acres..	1 567 513	25 966	56 737	121 109	269 215	217 368	73 122
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	28 272	435	555	1 143	2 628	2 660	1 103
$1,000..	19 992 983	1 631 598	1 473 793	2 469 530	3 641 554	2 320 017	746 034
Average per farm ..... dollars..	707 165	3 750 800	2 655 482	2 160 569	1 385 675	872 187	676 368
Average per acre ..... dollars..	618	541	503	530	496	484	547
Farms by value group:							
$1 to $39,999	1 987	1	6	12	25	46	31
$40,000 to $69,999	1 672	5	4	5	21	60	2
$70,000 to $99,999	1 514	2	2	4	42	42	–
$100,000 to $149,999	2 603	7	11	6	54	121	64
$150,000 to $199,999	2 590	8	4	11	38	160	78
$200,000 to $499,999	8 890	44	45	136	484	905	497
$500,000 to $999,999	4 490	54	72	216	953	758	250
$1,000,000 to $1,999,999	2 498	87	158	414	629	352	122
$2,000,000 to $4,999,999	1 499	143	194	255	273	160	48
$5,000,000 or more	529	84	59	84	109	56	11
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	28 271	435	555	1 143	2 628	2 659	1 103
$1,000..	2 019 029	255 830	185 990	288 840	398 246	246 478	63 532
Farms by value group:							
$1 to $4,999	2 612	1	–	3	25	37	23
$5,000 to $9,999	3 357	1	2	3	30	96	87
$10,000 to $19,999	4 679	3	8	9	80	186	145
$20,000 to $49,999	8 069	18	31	77	376	652	427
$50,000 to $99,999	4 067	33	37	148	605	706	196
$100,000 to $199,999	2 941	71	119	252	783	705	183
$200,000 to $499,999	2 022	149	227	530	641	263	33
$500,000 or more	524	159	131	121	88	14	9
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	26 429	435	555	1 143	2 627	2 576	1 056
number..	72 305	4 474	4 080	6 829	11 412	8 461	3 085
Wheel tractors ..... farms..	23 775	402	505	1 070	2 405	2 428	1 007
number..	53 530	2 325	2 178	4 077	7 618	6 693	2 498
Less than 40 horsepower (PTO) ..... farms..	11 462	158	174	378	894	958	450
number..	16 395	359	319	604	1 387	1 534	737
40 horsepower (PTO) or more ..... farms..	18 366	377	485	1 011	2 253	2 256	890
number..	37 135	1 966	1 859	3 473	6 231	5 159	1 761
40 to 99 horsepower (PTO) ..... farms..	14 349	278	327	638	1 555	1 558	645
number..	21 513	764	645	1 208	2 798	2 611	946
100 horsepower (PTO) or more ..... farms..	8 854	296	393	818	1 722	1 599	573
number..	15 622	1 202	1 214	2 265	3 433	2 548	815
Grain and bean combines ..... farms..	4 371	120	246	544	1 006	802	268
number..	5 576	185	345	740	1 373	992	327
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	7 416	104	177	409	920	1 075	411
number..	8 478	162	237	561	1 102	1 263	463
Pickup balers ..... farms..	8 252	103	188	414	1 055	1 195	453
number..	10 148	153	288	610	1 450	1 591	566
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	12 519	314	471	993	2 063	1 755	704
acres on which used..	4 084 229	551 444	552 527	921 686	1 084 511	446 359	106 871
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	5 420	239	331	683	1 286	836	301
acres on which used..	1 575 464	265 402	245 121	353 595	427 475	172 675	27 243
Nematodes in crops ..... farms..	370	15	34	52	125	67	17
acres on which used..	50 924	6 682	12 578	8 854	16 278	4 088	1 359
Diseases in crops and orchards ..... farms..	1 219	92	112	168	263	139	19
acres on which used..	200 629	61 132	42 730	38 976	34 416	13 966	890
Weeds, grass, or brush in crops and pasture ..... farms..	7 692	217	299	665	1 374	1 159	436
acres on which used..	2 342 535	315 653	338 523	508 017	589 096	277 957	67 312
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	373	27	41	50	64	59	23
acres on which used..	103 602	16 446	22 259	26 656	25 531	10 082	574

See footnotes at end of table.

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

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	1 093	531	1 613	1 381	1 094	1 045	1 634
acres..	1 328 168	557 020	1 098 605	665 139	328 198	184 409	1 000 256
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	1 105	604	1 850	1 790	1 594	1 699	2 447
acres..	70 758	23 604	76 073	50 703	30 455	30 613	78 649
Irrigated land ..... farms..	1 155	645	1 799	1 641	1 462	1 442	1 598
acres..	173 535	85 066	169 392	86 578	57 171	34 727	40 570
Harvested cropland irrigated ..... farms..	1 079	596	1 565	1 365	1 136	1 108	1 138
acres..	124 654	53 122	98 158	51 816	27 318	16 757	14 300
Pasture and other land irrigated ..... farms..	435	243	815	768	735	674	850
acres..	48 881	31 944	71 234	34 762	29 853	17 970	26 270
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	304	127	331	212	123	98	1 018
acres..	122 071	43 149	102 730	70 740	30 509	18 059	416 738
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	1 953	1 030	3 408	3 339	2 749	2 840	4 429
$1,000..	1 258 460	705 806	1 705 164	1 093 094	873 197	688 658	1 386 079
Average per farm ..... dollars..	644 373	685 249	500 341	327 372	317 642	242 485	312 955
Average per acre ..... dollars..	684	893	967	860	1 629	2 042	797
Farms by value group:							
$1 to $39,999	59	31	242	261	413	379	481
$40,000 to $69,999	38	74	254	261	184	292	472
$70,000 to $99,999	86	20	218	295	220	218	365
$100,000 to $149,999	114	90	413	472	322	369	560
$150,000 to $199,999	141	131	365	393	290	440	531
$200,000 to $499,999	863	385	1 094	1 071	1 008	933	1 425
$500,000 to $999,999	375	157	487	389	212	149	418
$1,000,000 to $1,999,999	134	56	178	154	72	37	105
$2,000,000 to $4,999,999	126	72	115	39	14	4	56
$5,000,000 or more	17	14	42	4	14	19	16
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	1 953	1 030	3 408	3 339	2 749	2 840	4 429
$1,000..	83 665	41 007	116 592	91 227	73 758	63 466	110 399
Farms by value group:							
$1 to $4,999	94	72	207	357	466	552	775
$5,000 to $9,999	169	96	447	528	489	614	795
$10,000 to $19,999	299	195	809	682	617	670	976
$20,000 to $49,999	745	398	1 240	1 273	776	691	1 365
$50,000 to $99,999	488	180	489	381	263	225	316
$100,000 to $199,999	147	71	165	105	100	68	172
$200,000 to $499,999	11	17	51	13	38	20	29
$500,000 or more	–	1	–	–	–	–	1
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	1 853	977	3 198	3 082	2 488	2 546	3 893
number..	4 406	2 275	6 494	5 793	4 333	4 127	6 536
Wheel tractors ..... farms..	1 701	880	2 879	2 743	2 290	2 107	3 358
number..	3 584	2 016	5 372	4 785	3 859	3 338	5 187
Less than 40 horsepower (PTO) ..... farms..	724	455	1 296	1 466	1 360	1 289	1 860
number..	1 108	701	1 798	2 045	1 827	1 685	2 291
40 horsepower (PTO) or more ..... farms..	1 462	702	2 305	1 923	1 428	1 189	2 085
number..	2 476	1 315	3 574	2 740	2 032	1 653	2 896
40 to 99 horsepower (PTO) ..... farms..	1 109	588	1 875	1 598	1 252	1 037	1 889
number..	1 639	882	2 644	2 048	1 613	1 342	2 373
100 horsepower (PTO) or more ..... farms..	688	302	792	608	337	278	448
number..	837	433	930	692	419	311	523
Grain and bean combines ..... farms..	363	98	442	193	118	82	89
number..	420	117	523	227	138	100	89
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	708	324	957	764	672	423	472
number..	777	357	1 037	834	739	447	499
Pickup balers ..... farms..	759	408	1 210	848	732	470	417
number..	902	485	1 367	938	829	510	459
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	1 012	472	1 428	1 100	782	716	709
acres on which used..	150 529	60 164	102 220	55 936	20 261	12 331	19 390
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	390	162	422	247	164	170	189
acres on which used..	32 950	18 506	19 244	8 194	2 349	1 154	1 556
Nematodes in crops ..... farms..	13	7	3	8	9	6	14
acres on which used..	166	350	271	96	108	48	46
Diseases in crops and orchards ..... farms..	74	47	58	50	55	54	88
acres on which used..	1 855	2 655	1 789	1 348	426	210	236
Weeds, grass, or brush in crops and pasture ..... farms..	627	288	774	638	435	428	352
acres on which used..	98 481	31 241	49 783	24 391	15 387	6 126	20 568
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	16	2	21	36	6	6	22
acres on which used..	795	(D)	(D)	788	18	12	76

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	28 268	435	555	1 169	2 605	2 620	1 041
Full owners	16 486	186	178	338	815	973	450
Part owners	8 439	189	297	667	1 377	1 229	445
Tenants	3 343	60	80	164	413	418	146
White	27 640	421	546	1 153	2 575	2 588	1 026
Full owners	16 096	179	175	334	805	958	444
Part owners	8 271	182	294	658	1 363	1 220	440
Tenants	3 273	60	77	161	407	410	142
Black and other races	628	14	9	16	30	32	15
Full owners	390	7	3	4	10	15	6
Part owners	168	7	3	9	14	9	5
Tenants	70	–	3	3	6	8	4
OWNED AND RENTED LAND							
Land owned farms	25 093	378	477	1 011	2 204	2 219	902
acres	22 427 388	2 231 253	1 869 543	3 164 018	4 680 569	2 982 063	882 204
Owned land in farms farms	24 925	375	475	1 005	2 192	2 202	895
acres	20 465 506	2 159 919	1 819 109	3 022 846	4 459 343	2 725 790	788 307
Land rented or leased from others farms	11 914	249	379	833	1 806	1 666	602
acres	12 440 550	859 713	1 116 982	1 762 398	2 957 467	2 076 175	578 180
landlords	26 071	754	1 217	2 609	4 987	3 962	1 570
Rented or leased land in farms farms	11 782	249	377	831	1 790	1 647	591
acres	12 168 715	855 584	1 111 161	1 746 476	2 884 461	2 020 203	569 275
Land rented or leased to others farms	3 855	75	56	143	333	375	144
acres	2 233 717	75 463	56 255	157 094	294 232	312 245	102 802
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	20 500	235	371	813	1 909	1 904	778
Not on farm operated	5 958	134	80	203	477	577	215
Not reported	1 810	66	104	153	219	139	48
Operators by principal occupation:							
Farming	15 399	395	526	1 082	2 342	2 141	799
Other	12 869	40	29	87	263	479	242
Operators by days worked off farm:							
None	10 933	302	371	771	1 579	1 347	484
Any	15 459	67	79	238	748	1 058	484
1 to 99 days	2 915	30	46	111	380	394	169
100 to 199 days	2 929	11	10	49	135	244	109
200 days or more	9 615	26	23	78	233	420	206
Not reported	1 876	66	105	160	278	215	73
Operators by years on present farm:							
2 years or less	1 784	11	16	26	99	119	48
3 or 4 years	2 491	29	8	30	122	170	73
5 to 9 years	4 822	40	48	129	289	365	133
10 years or more	15 243	257	349	752	1 711	1 653	674
Average years on present farm	18.1	21.5	23.6	22.6	22.4	21.5	21.4
Not reported	3 928	98	134	232	384	313	113
Operators by age group:							
Under 25 years	348	3	1	12	28	30	13
25 to 34 years	1 697	27	41	67	199	200	59
35 to 44 years	5 899	103	129	304	624	560	211
45 to 49 years	3 775	67	88	179	345	287	119
50 to 54 years	3 623	54	77	142	311	297	124
55 to 59 years	3 212	49	58	143	299	281	128
60 to 64 years	2 821	41	55	123	253	274	107
65 to 69 years	2 438	40	42	85	237	224	107
70 years and over	4 455	51	64	114	309	467	173
Average age	53.8	52.4	52.2	51.6	52.2	54.0	54.7
Operators by sex:							
Male	25 067	427	544	1 135	2 509	2 457	972
Female	3 201	8	11	34	96	163	69
Operators of Spanish, Hispanic, or Latino origin (see text)	945	9	11	26	53	63	26
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	23 281	127	293	692	1 837	2 037	852
acres	20 015 329	613 901	1 490 126	2 427 066	4 608 452	3 584 196	1 042 978
Partnership farms	2 789	112	126	252	410	327	124
acres	5 837 397	728 016	797 975	1 037 913	1 420 420	625 530	211 733
Corporation:							
Family held farms	1 688	152	128	194	308	207	50
acres	4 426 099	872 811	609 072	797 427	1 004 193	455 484	78 316
More than 10 stockholders farms	45	9	4	4	4	4	–
10 or less stockholders farms	1 643	143	124	190	304	203	50
Other than family held farms	198	41	7	16	24	19	4
acres	520 277	(D)	(D)	67 726	134 824	26 807	3 050
More than 10 stockholders farms	36	11	1	3	1	3	3
10 or less stockholders farms	162	30	6	13	23	16	1
Other—cooperative, estate or trust, institutional, etc. farms	312	3	1	15	26	30	11
acres	1 835 119	(D)	(D)	439 190	175 915	53 976	21 505

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	2 019	1 126	3 301	3 220	2 849	2 875	4 453
Full owners	962	596	1 989	2 087	2 009	2 226	3 677
Part owners	762	362	896	779	561	387	488
Tenants	295	168	416	354	279	262	288
White	1 991	1 104	3 221	3 134	2 754	2 773	4 354
Full owners	945	584	1 941	2 042	1 943	2 159	3 587
Part owners	754	353	870	746	544	363	484
Tenants	292	167	410	346	267	251	283
Black and other races	28	22	80	86	95	102	99
Full owners	17	12	48	45	66	67	90
Part owners	8	9	26	33	17	24	4
Tenants	3	1	6	8	12	11	5
OWNED AND RENTED LAND							
Land owned farms	1 741	969	2 913	2 877	2 587	2 627	4 188
acres	1 426 218	611 354	1 376 935	902 105	415 366	278 072	1 607 688
Owned land in farms farms	1 724	958	2 885	2 866	2 570	2 613	4 165
acres	1 232 750	516 967	1 113 020	784 307	342 099	224 449	1 276 600
Land rented or leased from others farms	1 066	534	1 330	1 146	850	654	799
acres	860 580	356 381	702 428	436 459	232 225	130 308	371 254
landlords	2 130	992	2 319	1 890	1 395	978	1 268
Rented or leased land in farms farms	1 057	530	1 312	1 133	840	649	776
acres	841 768	342 473	678 757	428 244	217 089	124 104	349 120
Land rented or leased to others farms	314	184	510	432	318	293	678
acres	212 280	108 295	287 586	126 013	88 403	59 827	353 222
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1 436	792	2 399	2 408	2 196	2 339	2 920
Not on farm operated	496	270	764	668	519	401	1 154
Not reported	87	64	138	144	134	135	379
Operators by principal occupation:							
Farming	1 378	681	1 738	1 294	947	824	1 252
Other	641	445	1 563	1 926	1 902	2 051	3 201
Operators by days worked off farm:							
None	862	411	1 141	955	753	694	1 263
Any	1 032	633	1 977	2 126	1 991	2 073	2 953
1 to 99 days	273	139	339	241	224	224	345
100 to 199 days	247	136	443	407	332	328	478
200 days or more	512	358	1 195	1 478	1 435	1 521	2 130
Not reported	125	82	183	139	105	108	237
Operators by years on present farm:							
2 years or less	117	61	206	252	228	235	366
3 or 4 years	145	84	304	342	351	371	462
5 to 9 years	322	206	615	661	609	631	774
10 years or more	1 192	626	1 775	1 578	1 284	1 311	2 081
Average years on present farm	20.7	19.8	18.3	16.2	14.6	13.9	15.6
Not reported	243	149	401	387	377	327	770
Operators by age group:							
Under 25 years	34	21	47	49	39	35	36
25 to 34 years	151	73	204	194	147	138	197
35 to 44 years	354	194	628	650	660	639	843
45 to 49 years	259	119	405	412	439	432	624
50 to 54 years	230	126	398	460	373	404	627
55 to 59 years	218	97	390	353	305	372	519
60 to 64 years	227	135	311	328	276	251	440
65 to 69 years	182	127	304	250	224	223	393
70 years and over	364	234	614	524	386	381	774
Average age	54.6	55.7	54.7	53.9	52.9	52.9	54.9
Operators by sex:							
Male	1 853	1 033	2 923	2 771	2 437	2 406	3 600
Female	166	93	378	449	412	469	853
Operators of Spanish, Hispanic, or Latino origin (see text)	51	34	128	141	151	124	128
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	1 704	929	2 810	2 835	2 588	2 682	3 895
acres	1 704 764	676 479	1 401 664	830 382	478 406	314 449	842 466
Partnership farms	194	103	318	232	161	112	318
acres	192 116	93 363	260 508	127 618	44 877	19 760	277 568
Corporation:							
Family held farms	93	74	113	115	62	53	139
acres	120 109	69 471	75 989	230 986	24 467	6 000	81 774
More than 10 stockholders farms	2	1	4	2	2	4	5
10 or less stockholders farms	91	73	109	113	60	49	134
Other than family held farms	8	9	14	10	12	9	25
acres	21 464	7 212	11 000	4 517	3 339	2 298	79 385
More than 10 stockholders farms	1	–	2	3	2	–	6
10 or less stockholders farms	7	9	12	7	10	9	19
Other—cooperative, estate or trust, institutional, etc. farms	20	11	46	28	26	19	76
acres	36 065	12 915	42 616	19 048	8 099	6 046	344 527

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..	354	12	10	22	38	37	7
number..	406	15	15	29	43	42	7
Hired workers ..... farms..	300	99	36	49	56	16	8
number..	607	351	57	66	64	17	8
Farm-related deaths:							
Operator and family members ..... farms..	11	–	–	2	1	–	–
number..	12	–	–	(D)	(D)	–	–
Hired workers ..... farms..	5	4	–	–	1	–	–
number..	5	(D)	–	–	(D)	–	–
FARMS BY SIZE							
1 to 9 acres	2 502	6	14	27	56	92	24
10 to 49 acres	5 516	42	25	25	61	71	42
50 to 69 acres	1 089	8	6	4	13	26	6
70 to 99 acres	1 665	14	5	8	27	42	50
100 to 139 acres	1 295	7	8	15	28	63	38
140 to 179 acres	1 699	16	6	13	34	139	95
180 to 219 acres	795	7	6	6	29	80	46
220 to 259 acres	729	4	6	12	59	110	33
260 to 499 acres	3 309	42	33	74	401	361	143
500 to 999 acres	3 030	47	60	209	428	354	171
1,000 to 1,999 acres	2 731	57	109	226	387	516	180
2,000 acres or more	3 908	185	277	550	1 082	766	213
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	5 820	50	164	517	1 112	861	280
Vegetable and melon farming (1112)	492	55	61	86	87	42	11
Fruit and tree nut farming (1113)	464	–	2	4	22	29	7
Greenhouse, nursery, and floriculture production (1114)	533	43	35	36	74	69	16
Other crop farming (1119)	4 838	16	50	128	374	441	180
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 838	16	50	128	374	441	180
Beef cattle ranching and farming (112111)	10 883	51	136	261	731	1 016	480
Cattle feedlots (112112)	786	121	40	46	47	31	15
Dairy cattle and milk production (11212)	301	59	46	46	69	37	6
Hog and pig farming (1122)	398	16	10	9	27	15	7
Poultry and egg production (1123)	150	9	2	2	5	2	–
Sheep and goat farming (1124)	741	12	3	27	31	19	9
Animal aquaculture and other animal production (1125, 1129)	2 862	3	6	7	26	58	30
LIVESTOCK							
Cattle and calves inventory ..... farms..	15 592	281	329	674	1 519	1 654	694
number..	3 307 301	1 393 863	253 830	314 534	452 673	307 436	89 538
Farms with—							
1 to 9	2 638	2	4	16	43	53	20
10 to 49	5 518	8	11	40	165	220	131
50 to 99	2 566	6	11	61	196	305	149
100 to 199	2 050	5	28	92	291	469	261
200 to 499	1 775	25	84	230	538	544	126
500 or more	1 045	235	191	235	286	63	7
Cows and heifers that had calved ..... farms..	12 610	160	246	527	1 305	1 444	596
number..	998 508	101 406	82 823	130 565	226 440	161 360	48 599
Beef cows ..... farms..	12 243	108	203	484	1 246	1 416	591
number..	918 891	52 583	69 000	123 161	220 468	159 438	48 402
Farms with—							
1 to 9	2 746	7	3	21	51	69	34
10 to 49	4 935	16	22	72	243	321	157
50 to 99	1 969	10	26	86	208	326	186
100 to 199	1 459	10	41	97	299	482	191
200 to 499	885	35	64	121	377	209	22
500 or more	249	30	47	87	68	9	1
Milk cows ..... farms..	814	62	49	67	114	79	25
number..	79 617	48 823	13 823	7 404	5 972	1 922	197
Farms with—							
1 to 4	428	1	1	12	27	27	16
5 to 9	51	–	–	1	3	5	1
10 to 49	108	–	–	4	26	41	8
50 to 99	50	–	–	4	38	4	–
100 to 199	61	1	4	36	19	1	–
200 to 499	78	22	44	10	1	1	–
500 or more	38	38	–	–	–	–	–
Heifers and heifer calves ..... farms..	11 697	234	273	536	1 217	1 312	570
number..	1 021 657	509 846	84 484	96 301	115 096	78 219	20 614
Steers, steer calves, bulls, and bull calves ..... farms..	13 125	256	286	578	1 335	1 425	611
number..	1 287 136	782 611	86 523	87 668	111 137	67 857	20 325

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..	30	22	44	43	32	26	31
number..	34	26	46	51	35	26	37
Hired workers ..... farms..	7	7	12	4	–	2	4
number..	7	7	20	(D)	–	(D)	4
Farm-related deaths:							
Operator and family members ..... farms..	2	2	–	–	2	–	2
number..	(D)	(D)	–	–	(D)	–	(D)
Hired workers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	61	68	214	273	359	559	749
10 to 49 acres	108	86	429	831	1 050	1 247	1 499
50 to 69 acres	41	40	154	193	211	190	197
70 to 99 acres	106	76	281	299	253	227	277
100 to 139 acres	106	72	194	218	180	143	223
140 to 179 acres	172	68	265	291	169	119	312
180 to 219 acres	79	42	152	106	66	60	116
220 to 259 acres	63	25	103	95	75	66	78
260 to 499 acres	310	208	526	394	248	146	423
500 to 999 acres	357	203	461	264	125	62	289
1,000 to 1,999 acres	333	134	325	173	76	38	177
2,000 acres or more	283	104	197	83	37	18	113
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	502	222	478	328	195	105	1 006
Vegetable and melon farming (1112)	16	13	31	36	26	10	18
Fruit and tree nut farming (1113)	20	20	50	45	37	37	191
Greenhouse, nursery, and floriculture production (1114)	36	25	55	67	28	42	7
Other crop farming (1119)	358	209	640	625	575	725	517
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	358	209	640	625	575	725	517
Beef cattle ranching and farming (112111)	932	542	1 695	1 609	1 340	1 132	958
Cattle feedlots (112112)	31	15	44	81	125	157	33
Dairy cattle and milk production (11212)	22	3	5	5	1	1	1
Hog and pig farming (1122)	15	13	38	48	46	97	57
Poultry and egg production (1123)	2	2	7	9	11	24	75
Sheep and goat farming (1124)	17	15	67	76	124	186	155
Animal aquaculture and other animal production (1125, 1129)	68	47	191	291	341	359	1 435
LIVESTOCK							
Cattle and calves inventory ..... farms..	1 304	717	2 150	2 004	1 655	1 480	1 131
number..	135 617	57 776	124 831	68 771	35 950	22 155	50 327
Farms with—							
1 to 9	45	39	125	238	420	750	883
10 to 49	280	218	1 017	1 414	1 119	671	224
50 to 99	429	245	736	278	93	44	13
100 to 199	406	189	223	54	17	13	2
200 to 499	138	21	43	19	5	1	1
500 or more	6	5	6	1	1	1	8
Cows and heifers that had calved ..... farms..	1 141	619	1 816	1 667	1 319	1 076	694
number..	74 860	32 370	66 525	37 282	18 527	10 492	7 259
Beef cows ..... farms..	1 120	615	1 799	1 636	1 302	1 050	673
number..	74 243	32 257	66 302	37 087	18 408	10 364	7 178
Farms with—							
1 to 9	60	45	195	357	563	778	563
10 to 49	406	281	1 199	1 162	709	246	101
50 to 99	413	240	340	86	22	20	6
100 to 199	217	41	49	20	7	5	–
200 to 499	23	7	15	11	1	–	–
500 or more	1	1	1	–	–	1	3
Milk cows ..... farms..	62	30	79	72	66	61	48
number..	617	113	223	195	119	128	81
Farms with—							
1 to 4	34	24	63	60	61	55	47
5 to 9	5	3	10	11	5	6	1
10 to 49	19	3	6	1	–	–	–
50 to 99	4	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	1 024	530	1 647	1 454	1 189	994	717
number..	30 447	12 627	27 720	15 507	8 050	5 280	17 466
Steers, steer calves, bulls, and bull calves ..... farms..	1 145	617	1 832	1 662	1 367	1 187	824
number..	30 310	12 779	30 586	15 982	9 373	6 383	25 602

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..	15 124	286	345	699	1 568	1 703	707
number..	3 751 788	2 592 842	228 398	215 694	273 105	174 441	51 116
$1,000..	2 537 589	1 985 235	125 529	113 891	126 940	76 248	22 047
Calves ..... farms..	6 690	82	113	204	587	727	293
number..	337 432	25 753	44 081	38 980	75 285	52 531	16 092
$1,000..	101 301	7 808	11 739	11 994	24 112	16 291	4 812
Cattle ..... farms..	12 399	270	321	642	1 387	1 476	593
number..	3 414 356	2 567 089	184 317	176 714	197 820	121 910	35 024
$1,000..	2 436 288	1 977 427	113 790	101 897	102 827	59 957	17 235
Fattened on grain and concentrates .... farms..	1 626	146	89	108	158	123	41
number..	2 432 312	2 346 016	39 173	24 915	12 127	3 588	1 133
$1,000..	1 900 247	1 837 372	29 814	17 812	8 383	2 400	726
Hogs and pigs inventory ..... farms..	1 225	19	20	30	72	74	36
number..	787 440	692 319	24 156	20 000	24 899	8 367	1 684
Farms with—							
1 to 24	939	2	6	13	20	34	24
25 to 49	81	1	–	1	9	7	1
50 to 99	58	–	–	3	8	8	6
100 to 199	52	–	1	1	8	10	1
200 to 499	38	–	3	2	11	11	4
500 or more	57	16	10	10	16	4	–
Used or to be used for breeding ..... farms..	491	13	9	13	42	43	15
number..	149 292	134 678	3 404	3 069	4 579	827	208
Other ..... farms..	1 132	18	18	29	70	69	34
number..	638 148	557 641	20 752	16 931	20 320	7 540	1 476
Hogs and pigs sold..... farms..	1 035	19	18	27	76	70	28
number..	1 452 164	1 252 679	54 468	50 383	58 596	11 166	3 384
$1,000..	170 699	152 174	6 883	3 478	4 400	1 190	342
Feeder pigs ..... farms..	190	6	–	4	21	17	4
number..	369 159	302 781	–	30 380	28 652	1 569	277
$1,000..	18 184	15 858	–	1 069	995	57	8
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	522	13	9	13	44	46	16
number..	205 746	184 794	5 544	4 599	6 598	1 073	341
Dec. 1 and May 31..... farms..	486	13	9	12	41	45	15
number..	96 222	85 800	2 881	2 254	2 988	591	168
June 1 and Nov. 30 ..... farms..	402	12	8	13	41	40	14
number..	109 524	98 994	2 663	2 345	3 610	482	173
Sheep and lambs of all ages inventory..... farms..	1 628	18	13	51	114	98	57
number..	593 755	318 520	26 158	99 483	73 503	22 216	6 125
Ewes 1 year old or older ..... farms..	1 367	12	11	48	91	90	51
number..	189 253	26 084	15 378	64 727	37 370	12 297	3 558
Sheep and lambs sold..... farms..	1 552	19	13	55	112	106	57
number..	1 217 150	997 596	16 625	83 499	56 218	18 566	6 163
Sheep and lambs shorn ..... farms..	1 329	15	11	50	93	90	51
number..	510 557	312 367	19 948	75 863	47 559	14 566	4 297
pounds of wool..	3 175 074	1 477 647	148 593	688 060	415 835	127 679	36 743
Horses and ponies inventory ..... farms..	11 185	114	154	316	701	868	392
number..	81 665	1 430	1 731	3 025	6 132	7 247	2 751
Horses and ponies sold..... farms..	2 168	14	21	44	99	138	46
number..	9 138	98	629	875	986	1 036	470
Goats inventory ..... farms..	992	5	1	8	26	52	14
number..	12 841	(D)	(D)	106	1 213	654	306
Goats sold ..... farms..	371	1	–	2	8	21	7
number..	6 691	(D)	–	(D)	(D)	852	222
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 628	13	6	16	55	87	28
number..	3 793 457	3 578 995	(D)	(D)	39 726	1 973	623
Farms with—							
1 to 399	1 607	7	4	14	50	87	28
400 to 3,199	9	–	–	–	3	–	–
3,200 to 9,999.....	1	–	–	1	–	–	–
10,000 to 19,999	1	–	–	–	1	–	–
20,000 to 49,999	3	–	1	1	1	–	–
50,000 to 99,999	2	1	1	–	–	–	–
100,000 or more	5	5	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 577	11	6	15	54	86	24
number..	3 595 189	3 389 752	(D)	(D)	39 627	1 768	483
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	243	7	2	3	4	10	7
number..	198 268	189 243	(D)	38	99	205	140
Layers, pullets, and pullet chicks sold (see text)..... farms..	148	7	2	2	6	8	2
number..	(D)	2 484 873	(D)	(D)	56 200	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	74	–	–	–	1	–	–
number..	11 933	–	–	–	(D)	–	–
Farms with—							
1 to 1,999.....	72	–	–	–	1	–	–
2,000 to 59,999.....	2	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	101	–	–	–	4	2	2
number..	406	–	–	–	17	(D)	(D)
Turkeys sold ..... farms..	79	2	–	1	3	5	2
number..	(D)	(D)	–	(D)	167	34	(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..	1 345	733	2 184	2 016	1 654	1 388	496
number..	70 855	31 217	61 923	30 681	14 209	6 013	1 294
$1,000..	30 489	12 539	24 918	12 057	5 238	2 162	296
Calves ..... farms..	611	314	1 051	997	812	625	274
number..	23 695	12 144	24 445	13 478	6 931	3 063	954
$1,000..	7 815	3 389	7 072	3 718	1 681	735	134
Cattle ..... farms..	1 127	613	1 782	1 612	1 284	1 024	268
number..	47 160	19 073	37 478	17 203	7 278	2 950	340
$1,000..	22 674	9 150	17 846	8 340	3 557	1 427	161
Fattened on grain and concentrates .... farms..	103	52	162	210	212	189	33
number..	1 794	584	1 096	859	618	372	37
$1,000..	1 152	423	777	636	473	258	21
Hogs and pigs inventory ..... farms..	52	39	148	172	192	209	162
number..	3 887	1 590	4 093	2 569	1 532	1 736	608
Farms with—							
1 to 24	24	22	107	142	179	204	162
25 to 49	10	5	14	20	10	3	–
50 to 99	5	7	11	7	2	1	–
100 to 199	7	5	15	3	1	–	–
200 to 499	5	–	1	–	–	1	–
500 or more	1	–	–	–	–	–	–
Used or to be used for breeding ..... farms..	30	21	68	75	53	65	44
number..	440	203	742	502	257	268	115
Other ..... farms..	50	37	131	153	177	200	146
number..	3 447	1 387	3 351	2 067	1 275	1 468	493
Hogs and pigs sold..... farms..	50	38	134	160	165	181	69
number..	5 062	2 606	5 991	4 033	1 995	1 551	250
$1,000..	542	295	569	408	223	165	30
Feeder pigs ..... farms..	10	4	34	32	21	28	9
number..	892	160	2 005	1 404	562	434	43
$1,000..	40	5	67	50	19	17	2
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	32	24	72	81	57	70	45
number..	594	247	901	539	222	224	70
Dec. 1 and May 31..... farms..	28	23	68	75	54	61	42
number..	300	132	484	326	123	130	45
June 1 and Nov. 30 ..... farms..	26	17	60	60	39	48	24
number..	294	115	417	213	99	94	25
Sheep and lambs of all ages inventory..... farms..	94	66	200	230	241	286	160
number..	8 614	4 634	12 849	7 905	6 805	5 242	1 701
Ewes 1 year old or older ..... farms..	85	64	173	193	200	226	123
number..	6 065	2 682	7 453	5 331	4 362	2 989	957
Sheep and lambs sold..... farms..	93	66	185	217	240	276	113
number..	7 197	3 869	10 190	7 381	5 388	3 705	753
Sheep and lambs shorn ..... farms..	85	63	176	184	201	217	93
number..	6 391	3 543	9 050	6 818	5 455	3 761	939
pounds of wool..	51 995	27 779	77 065	47 691	41 582	27 563	6 842
Horses and ponies inventory ..... farms..	749	405	1 271	1 339	1 294	1 299	2 283
number..	5 710	2 960	9 102	9 023	7 299	6 989	18 266
Horses and ponies sold..... farms..	170	78	328	418	394	330	88
number..	699	617	1 242	1 139	732	511	104
Goats inventory ..... farms..	38	29	119	139	164	189	208
number..	529	460	2 709	1 537	1 911	1 442	1 918
Goats sold ..... farms..	11	10	54	55	66	77	59
number..	308	341	1 269	813	984	859	403
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	64	49	173	219	254	321	343
number..	1 823	(D)	5 565	5 745	5 981	5 926	6 282
Farms with—							
1 to 399	64	49	169	217	254	321	343
400 to 3,199	–	–	4	2	–	–	–
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	63	49	170	213	247	310	329
number..	1 630	1 066	5 311	4 983	5 250	5 353	5 309
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	10	3	22	31	36	55	53
number..	193	(D)	254	762	731	573	973
Layers, pullets, and pullet chicks sold (see text)..... farms..	9	2	13	21	25	33	18
number..	232	(D)	519	1 093	3 903	(D)	1 018
Broilers and other meat-type chickens sold .. farms..	7	2	9	6	12	24	13
number..	1 044	(D)	5 930	248	1 789	1 119	611
Farms with—							
1 to 1,999.....	7	2	7	6	12	24	13
2,000 to 59,999.....	–	–	2	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	2	2	11	15	17	30	16
number..	(D)	(D)	140	37	46	104	38
Turkeys sold ..... farms..	3	–	6	11	18	19	9
number..	(D)	–	197	52	189	170	50

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..	3 579	148	280	626	1 035	658	166
acres..	919 784	147 517	180 460	258 933	221 438	72 219	11 600
bushels..	130 170 731	23 637 251	27 020 427	37 193 964	29 179 896	8 768 413	1 413 041
Irrigated ..... farms..	3 228	143	260	575	932	579	154
acres..	769 567	134 297	155 109	214 241	177 568	56 713	10 056
Farms by acres harvested:							
1 to 24 acres	394	1	2	5	22	57	22
25 to 99 acres	1 058	11	25	58	229	297	109
100 to 249 acres	1 039	26	47	160	452	273	33
250 to 499 acres	564	29	60	188	259	23	2
500 acres or more	524	81	146	215	73	8	–
Corn for silage or green chop ..... farms..	1 160	103	98	209	296	189	59
acres..	96 344	24 072	12 428	21 455	20 668	9 988	2 464
tons, green..	2 021 799	554 984	257 619	445 006	436 119	191 000	49 296
Irrigated ..... farms..	1 118	102	96	200	288	179	58
acres..	91 403	23 072	11 919	20 321	19 560	9 225	2 436
Sorghum for grain or seed ..... farms..	504	13	26	47	142	94	37
acres..	148 004	12 911	13 349	18 782	51 358	26 414	6 422
bushels..	5 272 619	507 056	580 176	698 256	1 894 343	797 998	210 697
Irrigated ..... farms..	175	2	9	18	52	36	16
acres..	18 820	(D)	2 762	2 186	8 385	2 374	755
Farms by acres harvested:							
1 to 24 acres	46	–	2	4	4	12	5
25 to 99 acres	144	–	3	14	36	24	11
100 to 249 acres	134	2	6	13	36	19	10
250 to 499 acres	93	1	4	4	34	23	7
500 acres or more	87	10	11	12	32	16	4
Wheat for grain ..... farms..	5 407	133	268	626	1 240	989	304
acres..	2 515 100	239 769	288 632	498 657	744 631	359 649	88 053
bushels..	76 656 526	8 762 594	9 995 620	16 523 213	22 021 958	9 962 037	2 282 133
Irrigated ..... farms..	1 776	77	143	305	512	322	77
acres..	232 698	36 907	39 641	50 906	61 390	24 077	5 153
Farms by acres harvested:							
1 to 24 acres	443	–	7	13	64	75	24
25 to 99 acres	1 257	10	37	113	231	217	59
100 to 249 acres	1 285	27	56	127	203	187	72
250 to 499 acres	948	24	46	90	187	208	88
500 acres or more	1 474	72	122	283	555	302	61
Barley for grain ..... farms..	657	32	69	102	182	122	31
acres..	84 564	11 868	20 199	20 764	17 881	8 663	1 988
bushels..	8 639 798	1 397 459	2 402 339	2 321 822	1 614 493	579 089	124 334
Irrigated ..... farms..	573	31	67	96	163	101	21
acres..	75 035	11 548	19 545	18 948	14 776	6 479	1 197
Farms by acres harvested:							
1 to 24 acres	132	1	2	3	20	28	8
25 to 99 acres	280	3	7	31	101	76	18
100 to 249 acres	137	6	23	36	48	15	4
250 to 499 acres	73	15	25	21	10	1	1
500 acres or more	35	7	12	11	3	2	–
Oats for grain ..... farms..	404	6	10	23	68	87	31
acres..	20 001	1 476	737	1 992	5 403	3 965	1 519
bushels..	1 112 532	68 300	56 303	146 354	260 394	257 295	105 987
Irrigated ..... farms..	309	4	8	16	54	71	25
acres..	11 328	276	567	1 284	2 963	2 774	1 032
Dry edible beans, excluding dry limas ..... farms..	1 095	48	110	208	313	195	42
acres..	116 544	13 575	19 557	28 834	29 207	12 602	4 570
cwt..	2 028 685	298 409	385 847	525 890	488 900	195 241	48 985
Irrigated ..... farms..	981	47	102	194	292	177	35
acres..	91 086	13 290	17 917	23 802	22 266	8 808	1 680
Farms by acres harvested:							
1 to 24 acres	179	–	3	6	25	44	11
25 to 99 acres	523	7	27	72	197	129	22
100 to 249 acres	281	13	50	107	74	16	5
250 to 499 acres	85	20	28	19	11	4	–
500 acres or more	27	8	2	4	6	2	4
Potatoes, excluding sweetpotatoes ..... farms..	320	50	53	77	75	22	2
acres..	85 446	40 517	21 070	14 965	7 536	1 174	(D)
cwt..	28 081 460	13 936 355	6 844 107	4 668 398	2 259 488	328 850	(D)
Irrigated ..... farms..	320	50	53	77	75	22	2
acres..	85 446	40 517	21 070	14 965	7 536	1 174	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	37	–	–	2	3	4	1
5.0 to 24.9 acres	25	2	1	1	7	1	–
25.0 to 99.9 acres	70	3	5	15	32	13	1
100.0 to 249.9 acres	74	1	10	31	28	4	–
250.0 acres or more	114	44	37	28	5	–	–

See footnotes at end of table.

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

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

Item	$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..	275	90	140	84	47	20	10
acres..	16 079	4 603	4 425	1 633	691	155	31
bushels..	1 764 363	485 464	469 098	155 665	68 718	12 035	2 396
Irrigated ..... farms..	243	81	126	71	40	16	8
acres..	12 627	3 717	3 494	1 139	489	98	19
Farms by acres harvested:							
1 to 24 acres	54	23	71	66	41	20	10
25 to 99 acres	182	57	66	18	6	–	–
100 to 249 acres	35	10	3	–	–	–	–
250 to 499 acres	3	–	–	–	–	–	–
500 acres or more	1	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	73	29	54	29	8	9	4
acres..	2 323	674	1 581	420	(D)	140	(D)
tons, green..	40 799	11 446	27 209	6 173	1 022	902	224
Irrigated ..... farms..	73	28	52	24	8	7	3
acres..	2 323	614	1 398	341	89	(D)	(D)
Sorghum for grain or seed ..... farms..	48	26	35	19	10	4	3
acres..	7 901	4 777	4 332	1 005	556	85	112
bushels..	287 902	132 106	124 060	24 686	12 648	1 761	930
Irrigated ..... farms..	17	8	7	7	1	1	1
acres..	982	482	(D)	177	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	3	2	2	7	2	3	–
25 to 99 acres	17	9	12	7	7	1	3
100 to 249 acres	16	8	18	5	1	–	–
250 to 499 acres	12	5	3	–	–	–	–
500 acres or more	–	2	–	–	–	–	–
Wheat for grain ..... farms..	534	210	518	300	161	84	40
acres..	126 481	46 714	80 534	28 090	10 206	2 936	748
bushels..	3 304 319	1 084 557	1 823 815	639 208	191 362	55 294	10 416
Irrigated ..... farms..	107	45	81	52	32	18	5
acres..	5 847	3 600	2 517	1 807	598	217	38
Farms by acres harvested:							
1 to 24 acres	43	11	58	41	42	35	30
25 to 99 acres	102	47	148	148	89	46	10
100 to 249 acres	180	88	219	97	26	3	–
250 to 499 acres	158	47	82	14	4	–	–
500 acres or more	51	17	11	–	–	–	–
Barley for grain ..... farms..	38	19	26	25	5	3	3
acres..	1 482	426	559	393	241	(D)	(D)
bushels..	102 081	26 258	41 835	21 023	5 627	2 038	1 400
Irrigated ..... farms..	33	14	20	18	4	3	2
acres..	1 262	329	493	242	176	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	15	10	18	20	2	3	2
25 to 99 acres	19	9	8	5	2	–	1
100 to 249 acres	4	–	–	–	1	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Oats for grain ..... farms..	31	15	46	45	16	15	11
acres..	1 206	485	1 125	1 368	193	260	272
bushels..	51 093	29 535	55 357	56 773	10 470	9 143	5 528
Irrigated ..... farms..	23	12	35	30	13	13	5
acres..	396	301	594	736	157	220	28
Dry edible beans, excluding dry limas ..... farms..	69	32	44	21	8	4	1
acres..	3 983	1 541	1 936	549	162	(D)	(D)
cwt..	43 458	15 156	19 186	6 015	1 246	(D)	(D)
Irrigated ..... farms..	54	25	31	16	5	3	–
acres..	1 423	755	809	266	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	32	11	20	16	6	4	1
25 to 99 acres	27	17	19	4	2	–	–
100 to 249 acres	7	4	4	1	–	–	–
250 to 499 acres	2	–	1	–	–	–	–
500 acres or more	1	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	8	2	4	10	7	5	5
acres..	85	(D)	(D)	32	13	3	11
cwt..	25 240	(D)	1 445	5 537	1 870	780	910
Irrigated ..... farms..	8	2	4	10	7	5	5
acres..	85	(D)	(D)	32	13	3	11
Farms by acres harvested:							
0.1 to 4.9 acres	2	2	3	6	6	5	3
5.0 to 24.9 acres	5	–	1	4	1	–	2
25.0 to 99.9 acres	1	–	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
SELECTED CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	13 446	189	287	652	1 475	1 536	627
acres..	1 607 991	93 192	111 379	219 962	375 755	274 873	78 504
tons, dry..	3 989 176	318 498	357 405	656 577	970 488	638 125	188 147
Irrigated ... farms..	10 738	170	243	534	1 193	1 231	510
acres..	1 258 613	85 000	93 697	184 454	302 131	206 032	59 298
Farms by acres harvested:							
1 to 24 acres ...	4 188	15	19	35	97	131	54
25 to 99 acres ...	4 975	39	72	176	408	486	264
100 to 249 acres ...	2 678	56	87	180	449	562	243
250 to 499 acres ...	1 018	36	46	114	317	266	54
500 acres or more ...	587	43	63	147	204	91	12
Alfalfa hay ... farms..	9 528	152	232	502	1 086	1 136	480
acres..	833 471	52 157	66 315	114 791	182 142	136 626	40 912
tons, dry..	2 715 837	235 910	272 913	460 916	650 565	413 242	120 687
Irrigated ... farms..	8 264	147	210	458	993	1 019	430
acres..	715 844	51 139	62 581	103 664	161 102	114 515	33 206
Vegetables harvested for sale (see text) .... farms..	546	40	44	75	104	52	21
acres..	43 026	23 254	7 389	5 946	3 904	1 273	322
Irrigated ... farms..	546	40	44	75	104	52	21
acres..	43 026	23 254	7 389	5 946	3 904	1 273	322
Farms by acres harvested:							
0.1 to 4.9 acres ...	178	–	1	2	11	3	5
5.0 to 24.9 acres ...	142	1	5	9	36	31	11
25.0 to 99.9 acres ...	136	4	14	39	51	18	5
100.0 to 249.9 acres ...	51	8	14	24	5	–	–
250.0 acres or more ...	39	27	10	1	1	–	–
Land in orchards ... farms..	761	1	4	6	35	45	13
acres..	7 753	(D)	(D)	612	1 556	1 222	274
Irrigated ... farms..	761	1	4	6	35	45	13
acres..	7 753	(D)	(D)	612	1 556	1 222	274
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres ...	428	1	–	2	9	9	4
5.0 to 24.9 acres ...	265	–	2	–	10	18	5
25.0 to 99.9 acres ...	60	–	1	1	12	18	4
100.0 to 249.9 acres ...	8	–	1	3	4	–	–
250.0 acres or more ...	–	–	–	–	–	–	–

See footnotes at end of table.

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

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

Item	$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..	1 126	592	1 690	1 481	1 290	1 253	1 248
acres..	124 530	53 363	120 190	69 343	38 497	24 021	24 382
tons, dry..	281 583	110 337	230 971	113 358	61 306	33 921	28 460
Irrigated ... farms..	913	505	1 373	1 168	1 014	987	897
acres..	97 927	41 596	87 838	46 742	25 195	15 663	13 040
Farms by acres harvested:							
1 to 24 acres ...	121	84	355	567	736	943	1 031
25 to 99 acres ...	533	317	931	765	498	290	196
100 to 249 acres ...	382	154	344	131	53	19	18
250 to 499 acres ...	77	33	55	16	2	1	1
500 acres or more ...	13	4	5	2	1	–	2
Alfalfa hay ... farms..	801	433	1 203	1 032	883	811	777
acres..	66 057	29 851	64 325	37 434	20 484	12 172	10 205
tons, dry..	186 504	76 311	150 843	72 821	38 525	20 643	15 957
Irrigated ... farms..	719	392	1 025	844	744	678	605
acres..	55 911	25 032	50 315	26 646	15 431	8 920	7 382
Vegetables harvested for sale (see text) .... farms..	30	17	47	44	32	19	21
acres..	239	139	339	129	63	18	11
Irrigated ... farms..	30	17	47	44	32	19	21
acres..	239	139	339	129	63	18	11
Farms by acres harvested:							
0.1 to 4.9 acres ...	16	3	28	39	31	18	21
5.0 to 24.9 acres ...	13	14	16	4	1	1	–
25.0 to 99.9 acres ...	1	–	3	1	–	–	–
100.0 to 249.9 acres ...	–	–	–	–	–	–	–
250.0 acres or more ...	–	–	–	–	–	–	–
Land in orchards ... farms..	33	36	81	83	78	92	254
acres..	466	406	569	500	464	363	1 135
Irrigated ... farms..	33	36	81	83	78	92	254
acres..	466	406	569	500	464	363	1 135
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres ...	8	11	35	42	43	71	193
5.0 to 24.9 acres ...	18	21	44	39	32	20	56
25.0 to 99.9 acres ...	7	4	2	2	3	1	5
100.0 to 249.9 acres ...	–	–	–	–	–	–	–
250.0 acres or more ...	–	–	–	–	–	–	–

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

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
FARMS AND LAND IN FARMS									
Farms ..... number..	28 268	5 820	492	464	533	4 838	–	–	4 838
percent..	100.0	20.6	1.7	1.6	1.9	17.1	–	–	17.1
Land in farms ..... acres..	32 634 221	8 464 304	308 952	22 119	116 092	3 081 696	–	–	3 081 696
Average size of farm ..... acres..	1 154	1 454	628	48	218	637	–	–	637
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	28 268	5 820	492	464	533	4 838	–	–	4 838
$1,000..	4 534 213	637 668	229 206	10 132	211 459	233 721	–	–	233 721
Average per farm ..... dollars..	160 401	109 565	465 865	21 835	396 733	48 309	–	–	48 309
Farms by value of sales:									
Less than $1,000 (see text)	4 453	1 006	18	191	7	517	–	–	517
$1,000 to $2,499	2 875	105	10	37	42	725	–	–	725
$2,500 to $4,999	2 849	195	26	37	28	575	–	–	575
$5,000 to $9,999	3 220	328	36	45	67	625	–	–	625
$10,000 to $19,999	3 301	478	31	50	55	640	–	–	640
$20,000 to $24,999	1 126	222	13	20	25	209	–	–	209
$25,000 to $39,999	2 019	502	16	20	36	358	–	–	358
$40,000 to $49,999	1 041	280	11	7	16	180	–	–	180
$50,000 to $99,999	2 620	861	42	29	69	441	–	–	441
$100,000 to $249,999	2 605	1 112	87	22	74	374	–	–	374
$250,000 to $499,999	1 169	517	86	4	36	128	–	–	128
$500,000 to $999,999	555	164	61	2	35	50	–	–	50
$1,000,000 to $2,499,999	277	49	38	–	28	12	–	–	12
$2,500,000 to $4,999,999	62	1	12	–	6	4	–	–	4
$5,000,000 or more	96	–	5	–	9	–	–	–	–
Grains ..... farms..	7 488	4 784	277	1	16	1 075	–	–	1 075
$1,000..	644 163	511 522	28 565	(D)	177	43 409	–	–	43 409
Sales of $50,000 or more ..... farms..	3 061	2 387	154	–	1	248	–	–	248
$1,000..	568 367	464 628	25 894	–	(D)	30 851	–	–	30 851
Corn for grain ..... farms..	3 348	2 248	80	1	4	585	–	–	585
$1,000..	310 046	251 159	4 926	(D)	(D)	25 876	–	–	25 876
Wheat ..... farms..	5 387	3 771	121	–	8	550	–	–	550
$1,000..	239 989	197 426	7 361	–	(D)	9 080	–	–	9 080
Soybeans ..... farms..	14	8	–	–	–	3	–	–	3
$1,000..	346	(D)	–	–	–	13	–	–	13
Sorghum for grain ..... farms..	447	306	3	–	1	69	–	–	69
$1,000..	10 264	7 865	72	–	(D)	831	–	–	831
Barley ..... farms..	588	239	131	–	–	158	–	–	158
$1,000..	25 275	7 073	14 009	–	–	3 587	–	–	3 587
Oats ..... farms..	272	80	5	–	1	112	–	–	112
$1,000..	1 860	(D)	125	–	(D)	867	–	–	867
Other grains ..... farms..	1 823	1 453	59	–	2	129	–	–	129
$1,000..	56 382	47 130	2 070	–	(D)	3 155	–	–	3 155
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	8 414	1 404	138	35	48	4 660	–	–	4 660
$1,000..	200 890	40 002	4 743	185	313	123 507	–	–	123 507
Sales of $50,000 or more ..... farms..	1 018	213	22	1	2	639	–	–	639
$1,000..	126 499	23 686	3 281	(D)	(D)	83 532	–	–	83 532
Vegetables, sweet corn, and melons ..... farms..	546	87	290	8	15	105	–	–	105
$1,000..	110 992	3 350	95 158	102	41	10 690	–	–	10 690
Sales of $50,000 or more ..... farms..	212	22	137	1	–	44	–	–	44
$1,000..	106 715	2 147	93 246	(D)	–	9 818	–	–	9 818
Fruits, nuts, and berries ..... farms..	442	7	31	323	10	36	–	–	36
$1,000..	10 029	30	88	9 669	(D)	174	–	–	174
Sales of $50,000 or more ..... farms..	58	–	–	57	–	1	–	–	1
$1,000..	7 301	–	–	(D)	–	(D)	–	–	(D)
Nursery and greenhouse crops ..... farms..	631	3	21	9	533	35	–	–	35
$1,000..	211 743	18	431	(D)	210 374	734	–	–	734
Sales of $50,000 or more ..... farms..	261	–	2	–	256	3	–	–	3
$1,000..	207 381	–	(D)	–	(D)	485	–	–	485
Other crops ..... farms..	865	322	231	–	3	245	–	–	245
$1,000..	149 127	22 852	97 698	–	(D)	24 138	–	–	24 138
Sales of $50,000 or more ..... farms..	502	156	197	–	–	124	–	–	124
$1,000..	141 277	18 701	97 303	–	–	21 528	–	–	21 528
Poultry and poultry products ..... farms..	680	28	10	9	7	118	–	–	118
$1,000..	142 212	13	4	2	3	91	–	–	91
Sales of $50,000 or more ..... farms..	20	–	–	–	–	–	–	–	–
$1,000..	141 509	–	–	–	–	–	–	–	–
Dairy products ..... farms..	367	9	–	–	–	2	–	–	2
$1,000..	189 496	340	–	–	–	(D)	–	–	(D)
Sales of $50,000 or more ..... farms..	267	2	–	–	–	–	–	–	–
$1,000..	187 322	(D)	–	–	–	–	–	–	–
Cattle and calves ..... farms..	15 124	1 604	76	20	47	1 419	–	–	1 419
$1,000..	2 537 589	57 626	2 246	84	463	28 709	–	–	28 709
Sales of $50,000 or more ..... farms..	2 805	304	11	–	2	128	–	–	128
$1,000..	2 389 050	38 349	1 383	–	(D)	15 765	–	–	15 765

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..	10 883	786	301	398	150	741	2 862
..... percent..	38.5	2.8	1.1	1.4	.5	2.6	10.1
Land in farms ..... acres..	17 728 728	1 200 837	191 403	139 246	17 837	639 994	723 013
Average size of farm ..... acres..	1 629	1 528	636	350	119	864	253
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	10 883	786	301	398	150	741	2 862
..... $1,000..	612 924	1 907 724	208 102	171 345	142 248	140 337	29 348
Average per farm ..... dollars..	56 319	2 427 130	691 369	430 514	948 318	189 389	10 254
Farms by value of sales:							
Less than $1,000 (see text)	958	33	1	57	75	155	1 435
$1,000 to $2,499	1 132	157	1	97	24	186	359
$2,500 to $4,999	1 340	125	1	46	11	124	341
$5,000 to $9,999	1 609	81	5	48	9	76	291
$10,000 to $19,999	1 695	44	5	38	7	67	191
$20,000 to $24,999	542	15	3	13	2	15	47
$25,000 to $39,999	932	31	22	15	2	17	68
$40,000 to $49,999	480	15	6	7	–	9	30
$50,000 to $99,999	1 016	31	37	15	2	19	58
$100,000 to $249,999	731	47	69	27	5	31	26
$250,000 to $499,999	261	46	46	9	2	27	7
$500,000 to $999,999	136	40	46	10	2	3	6
$1,000,000 to $2,499,999	40	49	44	9	1	4	3
$2,500,000 to $4,999,999	5	22	9	1	1	1	–
$5,000,000 or more	6	50	6	6	7	7	–
Grains ..... farms..	1 044	132	61	41	2	28	27
..... $1,000..	35 978	18 138	2 793	968	(D)	1 888	649
Sales of $50,000 or more ..... farms..	172	68	14	6	1	7	3
..... $1,000..	25 148	17 010	2 069	(D)	(D)	1 715	499
Corn for grain ..... farms..	296	80	30	5	2	7	10
..... $1,000..	13 736	11 712	1 381	81	(D)	589	(D)
Wheat ..... farms..	750	88	37	32	1	14	15
..... $1,000..	18 788	4 401	913	781	(D)	1 012	172
Soybeans ..... farms..	1	1	1	–	–	–	–
..... $1,000..	(D)	(D)	(D)	–	–	–	–
Sorghum for grain ..... farms..	62	4	1	–	–	–	1
..... $1,000..	1 155	332	(D)	–	–	–	(D)
Barley ..... farms..	44	3	5	3	–	4	1
..... $1,000..	404	49	(D)	(D)	–	69	(D)
Oats ..... farms..	57	4	–	1	1	7	4
..... $1,000..	(D)	(D)	–	(D)	(D)	31	16
Other grains ..... farms..	114	38	9	8	–	7	4
..... $1,000..	1 668	1 591	419	94	–	188	(D)
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	1 633	125	44	48	10	81	188
..... $1,000..	20 967	5 703	1 720	1 611	215	941	982
Sales of $50,000 or more ..... farms..	84	35	12	3	1	5	1
..... $1,000..	7 671	4 738	1 313	(D)	(D)	427	(D)
Vegetables, sweet corn, and melons ..... farms..	14	9	1	–	4	6	7
..... $1,000..	471	618	(D)	–	1	(D)	24
Sales of $50,000 or more ..... farms..	3	3	1	–	–	1	–
..... $1,000..	375	555	(D)	–	–	(D)	–
Fruits, nuts, and berries ..... farms..	26	1	–	–	2	4	2
..... $1,000..	53	(D)	–	–	(D)	1	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	13	3	–	2	3	1	8
..... $1,000..	39	(D)	–	(D)	(D)	(D)	74
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	29	18	3	3	4	2	5
..... $1,000..	1 496	2 126	(D)	(D)	4	(D)	(D)
Sales of $50,000 or more ..... farms..	8	11	1	2	–	1	2
..... $1,000..	1 107	1 958	(D)	(D)	–	(D)	(D)
Poultry and poultry products ..... farms..	195	22	4	37	134	48	68
..... $1,000..	95	(D)	1	48	141 837	(D)	77
Sales of $50,000 or more ..... farms..	–	–	–	–	20	–	–
..... $1,000..	–	–	–	–	141 509	–	–
Dairy products ..... farms..	49	1	299	1	2	1	3
..... $1,000..	4 824	(D)	(D)	(D)	(D)	(D)	117
Sales of $50,000 or more ..... farms..	17	–	246	–	–	1	1
..... $1,000..	4 415	–	182 636	–	–	(D)	(D)
Cattle and calves ..... farms..	10 362	786	298	123	11	124	254
..... $1,000..	543 731	1 880 876	19 072	1 311	38	2 043	1 390
Sales of $50,000 or more ..... farms..	1 973	278	89	5	–	11	4
..... $1,000..	438 279	1 876 979	15 949	476	–	1 312	(D)

See footnotes at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	1 035	82	11	3	5	95	–	–	95
$1,000..	170 699	1 277	113	1	4	495	–	–	495
Sales of $50,000 or more ..... farms..	78	3	1	–	–	1	–	–	1
$1,000..	166 672	788	(D)	–	–	(D)	–	–	(D)
Sheep, lambs, and wool ..... farms..	1 631	76	17	7	12	206	–	–	206
$1,000..	137 930	449	135	4	16	(D)	–	–	(D)
Sales of $50,000 or more ..... farms..	105	2	1	–	–	4	–	–	4
$1,000..	132 754	(D)	(D)	–	–	290	–	–	290
Other livestock and livestock products (see text) ..... farms..	2 913	57	16	7	13	260	–	–	260
$1,000..	29 343	189	25	17	14	903	–	–	903
Sales of $50,000 or more ..... farms..	88	1	–	–	–	1	–	–	1
$1,000..	15 635	(D)	–	–	–	(D)	–	–	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 752	94	128	151	33	205	–	–	205
$1,000..	6 611	265	2 180	877	134	709	–	–	709
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	28 272	5 811	468	527	466	4 662	–	–	4 662
$1,000..	3 725 343	521 494	164 832	9 798	141 035	178 306	–	–	178 306
Average per farm .....dollars..	131 768	89 743	352 206	18 593	302 651	38 247	–	–	38 247
Livestock and poultry purchased ..... farms..	9 954	890	61	49	24	1 022	–	–	1 022
$1,000..	1 271 336	19 321	646	63	41	8 485	–	–	8 485
Farms with expenses of—									
$1 to $4,999	5 843	396	34	49	22	719	–	–	719
$5,000 to $24,999	2 564	322	24	–	2	209	–	–	209
$25,000 to $99,999	988	139	2	–	–	82	–	–	82
$100,000 to $249,999	257	21	–	–	–	10	–	–	10
$250,000 or more	302	12	1	–	–	2	–	–	2
Feed for livestock and poultry ..... farms..	15 919	1 591	80	75	69	1 518	–	–	1 518
$1,000..	861 580	13 370	459	(D)	88	5 709	–	–	5 709
Farms with expenses of—									
$1 to $4,999	10 904	1 067	62	75	64	1 237	–	–	1 237
$5,000 to $24,999	3 604	382	13	–	5	252	–	–	252
$25,000 to $99,999	898	129	5	–	–	26	–	–	26
$100,000 to $249,999	251	11	–	–	–	1	–	–	1
$250,000 or more	262	2	–	–	–	2	–	–	2
Commercially mixed formula feeds ..... farms..	8 403	855	31	56	35	756	–	–	756
$1,000..	254 594	3 798	160	18	29	1 551	–	–	1 551
Farms with expenses of—									
$1 to $4,999	6 843	695	25	56	33	682	–	–	682
$5,000 to $24,999	1 064	132	3	–	2	70	–	–	70
$25,000 to $99,999	347	26	3	–	–	4	–	–	4
$100,000 or more	149	2	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	10 288	4 248	437	207	339	1 955	–	–	1 955
$1,000..	86 109	37 760	11 472	306	20 373	7 910	–	–	7 910
Farms with expenses of—									
$1 to $999	4 070	888	116	114	121	958	–	–	958
$1,000 to $4,999	3 100	1 450	62	82	47	620	–	–	620
$5,000 to $24,999	2 414	1 522	149	11	76	317	–	–	317
$25,000 to $49,999	447	272	60	–	29	47	–	–	47
$50,000 or more	257	116	50	–	66	13	–	–	13
Commercial fertilizer ..... farms..	12 571	4 136	467	345	318	2 874	–	–	2 874
$1,000..	124 307	70 811	14 069	292	3 459	14 794	–	–	14 794
Farms with expenses of—									
$1 to $4,999	8 240	1 595	226	338	230	2 223	–	–	2 223
$5,000 to $24,999	3 060	1 726	78	7	56	535	–	–	535
$25,000 to $49,999	762	508	74	–	13	77	–	–	77
$50,000 or more	509	307	89	–	19	39	–	–	39
Agricultural chemicals ..... farms..	11 335	4 079	374	480	283	2 187	–	–	2 187
$1,000..	74 701	43 784	9 673	838	2 520	7 025	–	–	7 025
Farms with expenses of—									
$1 to $4,999	8 297	2 118	153	439	251	1 852	–	–	1 852
$5,000 to $24,999	2 321	1 496	116	37	23	286	–	–	286
$25,000 to $49,999	467	323	51	3	2	34	–	–	34
$50,000 or more	250	142	54	1	7	15	–	–	15
Petroleum products ..... farms..	25 745	5 170	459	482	433	4 494	–	–	4 494
$1,000..	121 592	40 177	7 677	596	7 479	14 072	–	–	14 072
Farms with expenses of—									
$1 to $4,999	19 920	2 818	201	459	278	3 773	–	–	3 773
$5,000 to $24,999	5 118	2 067	181	22	96	642	–	–	642
$25,000 to $49,999	503	235	44	1	29	59	–	–	59
$50,000 or more	204	50	33	–	30	20	–	–	20
Gasoline and gasohol ..... farms..	22 217	4 586	438	404	363	3 801	–	–	3 801
$1,000..	42 949	11 910	2 802	226	1 167	5 155	–	–	5 155
Diesel fuel ..... farms..	17 477	4 562	329	269	232	3 184	–	–	3 184
$1,000..	51 206	21 177	3 450	163	1 615	6 913	–	–	6 913
Natural gas ..... farms..	1 239	454	49	16	92	123	–	–	123
$1,000..	10 970	2 930	297	101	4 088	223	–	–	223
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	19 733	4 697	392	305	323	3 116	–	–	3 116
$1,000..	16 467	4 159	1 128	107	609	1 782	–	–	1 782

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..	278	54	11	392	8	35	61
$1,000..	763	96	53	167 203	6	55	634
Sales of $50,000 or more ..... farms..	2	–	–	70	–	–	1
$1,000..	(D)	–	–	165 102	–	–	(D)
Sheep, lambs, and wool ..... farms..	502	42	11	45	9	643	61
$1,000..	2 116	38	14	(D)	(D)	133 957	260
Sales of $50,000 or more ..... farms..	9	–	–	–	1	87	1
$1,000..	802	–	–	–	(D)	131 174	(D)
Other livestock and livestock products (see text) ..... farms..	785	40	4	31	18	170	1 512
$1,000..	2 391	90	(D)	27	(D)	662	24 996
Sales of $50,000 or more ..... farms..	1	–	–	–	–	2	83
$1,000..	(D)	–	–	–	–	(D)	15 040
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	557	189	9	103	51	125	107
$1,000..	1 073	608	198	172	100	102	194
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	11 124	833	279	399	144	708	2 851
$1,000..	540 355	1 614 424	155 608	141 470	128 561	88 367	41 091
Average per farm ..... dollars..	48 576	1 938 085	557 735	354 562	892 788	124 812	14 413
Livestock and poultry purchased ..... farms..	5 544	633	177	270	101	360	823
$1,000..	158 430	997 496	11 550	12 189	15 121	42 041	5 953
Farms with expenses of—							
$1 to $4,999	3 124	305	44	203	85	276	586
$5,000 to $24,999	1 581	72	58	26	1	49	220
$25,000 to $99,999	582	72	50	24	5	22	10
$100,000 to $249,999	150	45	15	5	2	4	5
$250,000 or more	107	139	10	12	8	9	2
Feed for livestock and poultry ..... farms..	8 559	788	278	356	116	603	1 886
$1,000..	97 245	481 202	74 587	77 566	(D)	22 023	8 052
Farms with expenses of—							
$1 to $4,999	5 636	400	6	236	86	486	1 549
$5,000 to $24,999	2 332	161	34	41	15	80	289
$25,000 to $99,999	462	64	101	50	1	21	39
$100,000 to $249,999	96	55	61	12	3	5	7
$250,000 or more	33	108	76	17	11	11	2
Commercially mixed formula feeds ..... farms..	4 176	431	241	239	116	366	1 101
$1,000..	24 945	85 221	18 028	32 564	80 784	5 057	2 439
Farms with expenses of—							
$1 to $4,999	3 490	238	37	174	86	344	983
$5,000 to $24,999	539	101	66	25	15	12	99
$25,000 to $99,999	120	44	97	29	1	6	17
$100,000 or more	27	48	41	11	14	4	2
Seeds, bulbs, plants, and trees ..... farms..	2 226	245	176	59	17	106	273
$1,000..	4 346	2 462	772	227	14	260	208
Farms with expenses of—							
$1 to $999	1 387	61	48	37	15	82	243
$1,000 to $4,999	622	78	82	17	1	13	26
$5,000 to $24,999	202	81	42	4	1	8	1
$25,000 to $49,999	11	20	3	–	–	2	3
$50,000 or more	4	5	1	1	–	1	–
Commercial fertilizer ..... farms..	3 300	333	160	42	15	139	442
$1,000..	13 269	5 020	1 301	421	7	377	487
Farms with expenses of—							
$1 to $4,999	2 738	194	100	36	15	124	421
$5,000 to $24,999	493	85	47	3	–	11	19
$25,000 to $49,999	45	29	9	2	–	4	1
$50,000 or more	24	25	4	1	–	–	1
Agricultural chemicals ..... farms..	2 624	292	164	40	17	160	635
$1,000..	6 149	2 692	913	185	7	503	412
Farms with expenses of—							
$1 to $4,999	2 360	191	108	35	17	152	621
$5,000 to $24,999	226	67	50	4	–	4	12
$25,000 to $49,999	25	22	3	–	–	3	1
$50,000 or more	13	12	3	1	–	1	1
Petroleum products ..... farms..	10 348	801	277	350	103	597	2 231
$1,000..	30 724	8 247	3 767	2 450	2 347	1 418	2 638
Farms with expenses of—							
$1 to $4,999	8 646	536	114	295	91	547	2 162
$5,000 to $24,999	1 630	199	128	45	4	38	66
$25,000 to $49,999	58	36	23	3	2	10	3
$50,000 or more	14	30	12	7	6	2	–
Gasoline and gasohol ..... farms..	9 056	689	232	298	77	478	1 795
$1,000..	14 917	2 667	1 174	516	383	658	1 374
Diesel fuel ..... farms..	6 384	536	237	168	54	348	1 174
$1,000..	10 518	3 779	1 571	410	247	551	812
Natural gas ..... farms..	312	49	33	11	15	23	62
$1,000..	481	1 081	192	453	1 051	25	49
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	7 925	622	266	221	70	410	1 386
$1,000..	4 809	721	829	1 071	666	184	403

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..	18 055	3 923	406	215	390	2 724	–	–	2 724
$1,000..	68 478	26 242	8 938	158	2 902	7 269	–	–	7 269
Farms with expenses of—									
$1 to $999	11 600	1 686	115	189	209	1 737	–	–	1 737
$1,000 to $4,999	4 190	1 299	95	20	75	653	–	–	653
$5,000 to $24,999	1 697	630	111	6	85	289	–	–	289
$25,000 to $49,999	344	215	40	–	11	25	–	–	25
$50,000 or more	224	93	45	–	10	20	–	–	20
Hired farm labor ..... farms..	9 394	2 403	360	308	303	1 515	–	–	1 515
$1,000..	263 603	31 387	37 957	2 765	52 572	18 126	–	–	18 126
Farms with expenses of—									
$1 to $4,999	5 449	1 209	79	224	98	903	–	–	903
$5,000 to $24,999	2 362	791	64	57	43	424	–	–	424
$25,000 to $99,999	1 179	375	133	23	76	161	–	–	161
$100,000 to $249,999	263	27	55	3	49	24	–	–	24
$250,000 or more	141	1	29	1	37	3	–	–	3
Workers by days worked:									
150 days or more ..... farms..	4 406	1 124	234	91	200	612	–	–	612
workers..	15 232	1 943	1 838	166	2 682	1 264	–	–	1 264
Less than 150 days ..... farms..	8 204	2 062	345	294	252	1 379	–	–	1 379
workers..	30 840	5 142	6 924	1 704	3 135	4 030	–	–	4 030
Contract labor ..... farms..	4 311	996	176	178	103	759	–	–	759
$1,000..	28 385	6 613	5 532	481	3 229	4 498	–	–	4 498
Farms with expenses of—									
$1 to $999	1 552	203	37	53	25	267	–	–	267
$1,000 to $4,999	1 706	439	43	108	26	287	–	–	287
$5,000 to $24,999	858	298	56	17	28	173	–	–	173
$25,000 to $49,999	114	41	14	–	14	17	–	–	17
$50,000 or more	81	15	26	–	10	15	–	–	15
Repair and maintenance ..... farms..	22 453	4 851	418	466	402	3 688	–	–	3 688
$1,000..	154 182	45 532	11 837	776	6 289	19 942	–	–	19 942
Farms with expenses of—									
$1 to $4,999	15 823	2 501	171	447	242	2 617	–	–	2 617
$5,000 to $24,999	5 438	1 924	127	18	105	882	–	–	882
$25,000 to $49,999	800	313	59	–	24	152	–	–	152
$50,000 or more	392	113	61	1	31	37	–	–	37
Customwork, machine hire, and rental of machinery and equipment..... farms..	9 669	2 930	270	211	133	1 919	–	–	1 919
$1,000..	74 222	32 738	5 089	199	2 432	9 617	–	–	9 617
Farms with expenses of—									
$1 to $999	3 571	402	71	136	61	772	–	–	772
$1,000 to $4,999	3 335	1 071	58	72	35	682	–	–	682
$5,000 to $24,999	2 233	1 166	87	3	25	406	–	–	406
$25,000 to $49,999	314	187	30	–	2	42	–	–	42
$50,000 or more	216	104	24	–	10	17	–	–	17
Interest ..... farms..	13 057	3 396	312	243	253	2 018	–	–	2 018
$1,000..	179 469	51 971	15 210	1 382	5 853	20 429	–	–	20 429
Farms with expenses of—									
$1 to $4,999	6 633	1 260	83	131	138	1 064	–	–	1 064
$5,000 to $24,999	4 788	1 524	84	107	78	756	–	–	756
$25,000 to $99,999	1 432	577	112	5	30	186	–	–	186
$100,000 or more	204	35	33	–	7	12	–	–	12
Secured by real estate ..... farms..	8 767	2 256	235	216	172	1 410	–	–	1 410
$1,000..	104 910	29 967	8 105	1 195	2 132	13 339	–	–	13 339
Farms with expenses of—									
$1 to $999	1 007	190	24	9	21	145	–	–	145
$1,000 to $4,999	3 116	589	31	104	77	530	–	–	530
$5,000 to $24,999	3 745	1 140	99	100	54	647	–	–	647
$25,000 to $49,999	599	227	41	2	13	69	–	–	69
$50,000 or more	300	110	40	1	7	19	–	–	19
Not secured by real estate ..... farms..	7 689	2 269	220	66	141	1 099	–	–	1 099
$1,000..	74 559	22 005	7 104	188	3 721	7 090	–	–	7 090
Farms with expenses of—									
$1 to $999	1 779	344	14	17	42	274	–	–	274
$1,000 to $4,999	2 977	759	52	39	42	424	–	–	424
$5,000 to $24,999	2 334	953	85	9	40	348	–	–	348
$25,000 to $49,999	390	165	34	1	9	38	–	–	38
$50,000 or more	209	48	35	–	8	15	–	–	15
Cash rent ..... farms..	5 722	1 398	200	58	105	805	–	–	805
$1,000..	79 086	30 376	7 016	(D)	5 295	9 597	–	–	9 597
Farms with expenses of—									
$1 to $4,999	3 318	562	49	56	51	429	–	–	429
$5,000 to $9,999	773	183	33	1	5	129	–	–	129
$10,000 to $24,999	972	335	59	–	29	167	–	–	167
$25,000 or more	659	318	59	1	20	80	–	–	80
Property taxes ..... farms..	25 319	4 933	396	525	402	4 238	–	–	4 238
$1,000..	54 425	13 851	3 298	563	1 628	7 910	–	–	7 910
Farms with expenses of—									
$1 to $4,999	23 166	4 226	249	510	332	3 940	–	–	3 940
$5,000 to $9,999	1 429	509	51	14	35	207	–	–	207
$10,000 to $24,999	577	172	63	1	23	80	–	–	80
$25,000 or more	147	26	33	–	12	11	–	–	11
All other farm production expenses ..... farms..	25 682	5 319	463	474	451	4 185	–	–	4 185
$1,000..	283 871	57 563	25 960	1 222	26 874	22 922	–	–	22 922
Farms with expenses of—									
$1 to $4,999	18 416	2 888	180	421	252	3 173	–	–	3 173
$5,000 to $24,999	5 334	1 810	94	46	76	813	–	–	813
$25,000 to $49,999	1 052	423	79	4	49	111	–	–	111
$50,000 to $99,999	534	146	56	2	31	68	–	–	68
$100,000 or more	346	52	54	1	43	20	–	–	20

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..	7 215	633	279	285	123	440	1 422
$1,000..	8 887	6 440	3 090	1 687	1 506	414	945
Farms with expenses of—							
$1 to $999	5 343	379	36	211	78	390	1 227
$1,000 to $4,999	1 564	114	96	33	31	29	181
$5,000 to $24,999	288	98	121	32	7	19	11
$25,000 to $49,999	13	18	14	3	–	2	3
$50,000 or more	7	24	12	6	7	–	–
Hired farm labor ..... farms..	3 087	314	205	81	20	146	652
$1,000..	33 935	33 310	20 123	13 769	12 340	4 171	3 150
Farms with expenses of—							
$1 to $4,999	2 074	130	31	40	6	99	556
$5,000 to $24,999	758	68	38	23	3	22	71
$25,000 to $99,999	225	61	82	10	2	11	20
$100,000 to $249,999	27	25	35	1	3	10	4
$250,000 or more	3	30	19	7	6	4	1
Workers by days worked:							
150 days or more ..... farms..	1 355	219	182	40	19	55	275
workers..	2 514	1 759	1 097	690	613	271	395
Less than 150 days ..... farms..	2 664	257	154	59	19	132	587
workers..	5 738	1 150	788	246	407	520	1 056
Contract labor ..... farms..	1 429	146	67	32	18	74	333
$1,000..	3 936	1 103	574	80	1 341	580	416
Farms with expenses of—							
$1 to $999	652	49	3	14	1	43	205
$1,000 to $4,999	569	39	44	16	8	7	120
$5,000 to $24,999	195	45	16	1	2	20	7
$25,000 to $49,999	12	8	3	1	1	2	1
$50,000 or more	1	5	1	–	6	2	–
Repair and maintenance ..... farms..	8 768	687	253	295	104	535	1 986
$1,000..	35 665	14 899	6 664	3 635	2 045	1 905	4 994
Farms with expenses of—							
$1 to $4,999	6 852	378	67	251	89	466	1 742
$5,000 to $24,999	1 758	203	113	34	8	52	214
$25,000 to $49,999	127	47	38	4	1	7	28
$50,000 or more	31	59	35	6	6	10	2
Customwork, machine hire, and rental of machinery and equipment..... farms..	2 886	270	134	100	52	187	577
$1,000..	9 916	6 508	2 206	735	344	3 969	468
Farms with expenses of—							
$1 to $999	1 411	68	6	56	42	106	440
$1,000 to $4,999	1 053	90	57	29	4	60	124
$5,000 to $24,999	375	75	53	9	4	18	12
$25,000 to $49,999	29	12	8	2	–	1	1
$50,000 or more	18	25	10	4	2	2	–
Interest ..... farms..	4 813	432	232	164	46	237	911
$1,000..	43 035	18 044	8 507	7 459	430	3 051	4 097
Farms with expenses of—							
$1 to $4,999	2 808	181	59	73	30	156	650
$5,000 to $24,999	1 633	116	95	74	14	56	251
$25,000 to $99,999	335	93	56	12	1	15	10
$100,000 or more	37	42	22	5	1	10	–
Secured by real estate ..... farms..	3 075	247	159	116	45	188	648
$1,000..	27 531	6 440	4 050	6 810	308	1 828	3 205
Farms with expenses of—							
$1 to $999	391	22	1	22	16	37	129
$1,000 to $4,999	1 264	80	30	21	14	86	290
$5,000 to $24,999	1 188	83	86	63	13	49	223
$25,000 to $49,999	168	31	26	6	1	11	4
$50,000 or more	64	31	16	4	1	5	2
Not secured by real estate ..... farms..	2 828	287	179	82	12	90	416
$1,000..	15 504	11 604	4 457	648	123	1 223	891
Farms with expenses of—							
$1 to $999	797	47	25	10	1	46	162
$1,000 to $4,999	1 245	68	45	48	7	22	226
$5,000 to $24,999	673	95	75	18	3	11	24
$25,000 to $49,999	81	38	11	4	–	6	3
$50,000 or more	32	39	23	2	1	5	1
Cash rent ..... farms..	2 480	178	61	58	13	88	278
$1,000..	16 140	5 500	1 262	335	(D)	963	623
Farms with expenses of—							
$1 to $4,999	1 675	101	23	49	10	61	252
$5,000 to $9,999	378	15	6	5	–	10	8
$10,000 to $24,999	317	22	17	1	1	8	16
$25,000 or more	110	40	15	3	2	9	2
Property taxes ..... farms..	10 019	759	254	375	130	633	2 655
$1,000..	16 639	3 171	1 025	1 047	951	752	3 589
Farms with expenses of—							
$1 to $4,999	9 429	643	192	361	122	605	2 557
$5,000 to $9,999	421	56	40	3	–	17	76
$10,000 to $24,999	137	44	18	7	4	10	18
$25,000 or more	32	16	4	4	4	1	4
All other farm production expenses..... farms..	10 183	776	279	350	129	617	2 456
$1,000..	62 039	28 329	19 268	19 686	9 007	5 942	5 058
Farms with expenses of—							
$1 to $4,999	7 721	500	71	283	115	520	2 292
$5,000 to $24,999	2 036	124	83	43	3	65	141
$25,000 to $49,999	274	49	32	9	1	8	13
$50,000 to $99,999	113	49	43	4	2	12	8
$100,000 or more	39	54	50	11	8	12	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..	28 272	5 811	468	527	466	4 662	–	–	4 662
$1,000..	803 321	120 979	61 047	854	66 499	52 345	–	–	52 345
Average per farm ..... dollars..	28 414	20 819	130 442	1 621	142 702	11 228	–	–	11 228
Farms with net gains[2] ..... number..	13 474	3 380	362	184	329	2 386	–	–	2 386
Average net gain ..... dollars..	74 301	47 191	179 772	14 802	210 244	28 908	–	–	28 908
Gain of—									
Less than $1,000	1 648	146	10	28	28	336	–	–	336
$1,000 to $9,999	5 001	948	73	86	102	958	–	–	958
$10,000 to $49,999	4 227	1 376	85	58	57	754	–	–	754
$50,000 or more	2 598	910	194	12	142	338	–	–	338
Farms with net losses ..... number..	14 798	2 431	106	343	137	2 276	–	–	2 276
Average net loss ..... dollars..	13 368	15 848	38 027	5 451	19 498	7 306	–	–	7 306
Loss of—									
Less than $1,000	2 228	378	1	36	5	451	–	–	451
$1,000 to $9,999	8 878	1 184	61	280	90	1 330	–	–	1 330
$10,000 to $49,999	3 230	689	25	26	36	464	–	–	464
$50,000 or more	462	180	19	1	6	31	–	–	31
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	8 972	4 700	201	27	36	1 205	–	–	1 205
$1,000..	117 843	75 464	1 772	125	363	8 386	–	–	8 386
Other farm-related income[1] ..... farms..	8 665	2 376	175	117	66	1 620	–	–	1 620
$1,000..	67 178	20 034	2 035	376	944	10 807	–	–	10 807
Customwork and other agricultural services ..... farms..	2 710	869	61	33	12	655	–	–	655
$1,000..	37 097	11 434	1 039	192	97	7 238	–	–	7 238
Gross cash rent or share payments ..... farms..	3 378	618	37	38	37	634	–	–	634
$1,000..	22 031	6 148	509	177	550	2 630	–	–	2 630
Forest products, excluding Christmas trees and maple products ..... farms..	197	7	–	–	11	27	–	–	27
$1,000..	1 174	4	–	–	165	164	–	–	164
Other farm-related income sources ..... farms..	4 532	1 691	121	54	25	694	–	–	694
$1,000..	6 875	2 448	488	8	132	775	–	–	775
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	904	656	15	–	–	103	–	–	103
$1,000..	34 350	30 055	273	–	–	1 257	–	–	1 257
Corn ..... farms..	396	289	4	–	–	64	–	–	64
$1,000..	19 296	17 506	(D)	–	–	728	–	–	728
Wheat ..... farms..	595	444	8	–	–	48	–	–	48
$1,000..	14 078	11 838	150	–	–	409	–	–	409
Soybeans ..... farms..	1	1	–	–	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	60	28	5	–	–	13	–	–	13
$1,000..	802	537	(D)	–	–	120	–	–	120
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	6	6	–	–	–	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	22 357	5 636	492	464	533	4 836	–	–	4 836
acres..	10 509 384	6 225 189	237 873	11 354	28 641	1 095 981	–	–	1 095 981
Harvested cropland ..... farms..	18 406	4 880	492	464	533	4 836	–	–	4 836
acres..	5 896 984	3 494 132	213 965	7 743	20 524	799 450	–	–	799 450
Farms by acres harvested:									
1 to 49 acres	7 024	365	164	430	467	2 308	–	–	2 308
50 to 99 acres	2 369	406	30	21	27	730	–	–	730
100 to 199 acres	2 528	696	66	7	13	694	–	–	694
200 to 499 acres	3 196	1 321	86	6	17	700	–	–	700
500 to 999 acres	1 784	1 010	84	–	5	284	–	–	284
1,000 to 1,999 acres	1 048	731	49	–	3	93	–	–	93
2,000 acres or more	457	351	13	–	1	27	–	–	27
Cropland:									
Pasture or grazing only ..... farms..	8 254	888	86	68	66	1 546	–	–	1 546
acres..	700 536	104 765	4 941	1 641	2 848	104 072	–	–	104 072
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 284	1 038	46	37	27	304	–	–	304
acres..	792 306	424 714	4 031	351	1 269	61 105	–	–	61 105
On which all crops failed ..... farms..	979	418	30	9	6	192	–	–	192
acres..	141 069	75 661	1 312	(D)	138	12 017	–	–	12 017
In cultivated summer fallow ..... farms..	4 297	2 832	22	4	12	376	–	–	376
acres..	2 380 384	1 801 150	3 066	(D)	346	71 974	–	–	71 974
Idle ..... farms..	2 757	1 005	102	84	75	578	–	–	578
acres..	598 105	324 767	10 558	1 582	3 516	47 363	–	–	47 363
Total woodland ..... farms..	2 357	152	25	45	61	481	–	–	481
acres..	1 177 843	19 254	(D)	(D)	20 859	254 081	–	–	254 081
Woodland pastured ..... farms..	1 532	75	7	11	19	236	–	–	236
acres..	681 895	10 584	(D)	(D)	2 385	61 166	–	–	61 166
Woodland not pastured ..... farms..	1 094	92	18	35	46	294	–	–	294
acres..	495 948	8 670	(D)	(D)	18 474	192 915	–	–	192 915

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..	11 124	833	279	399	144	708	2 851
$1,000..	72 343	293 560	50 590	30 916	13 316	50 585	–9 714
Average per farm ..... dollars..	6 503	352 413	181 328	77 485	92 470	71 448	–3 407
Farms with net gains[2] ..... number..	5 408	345	253	171	27	190	439
Average net gain ..... dollars..	24 969	972 637	203 961	193 058	677 225	281 847	19 690
Gain of—							
Less than $1,000	852	67	1	43	2	39	96
$1,000 to $9,999	2 393	103	21	32	14	71	200
$10,000 to $49,999	1 556	51	100	55	1	31	103
$50,000 or more	607	124	131	41	10	49	40
Farms with net losses ..... number..	5 716	488	26	228	117	518	2 412
Average net loss ..... dollars..	10 967	86 065	38 906	9 195	42 474	5 725	7 611
Loss of—							
Less than $1,000	772	74	–	53	23	136	299
$1,000 to $9,999	3 547	272	5	151	78	331	1 549
$10,000 to $49,999	1 274	96	16	18	12	46	528
$50,000 or more	123	46	5	6	4	5	36
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	2 224	174	93	57	17	78	160
$1,000..	25 031	3 758	772	938	101	413	719
Other farm-related income[1] ..... farms..	3 077	304	113	111	42	152	512
$1,000..	15 260	13 063	1 136	193	97	527	2 704
Customwork and other agricultural services ..... farms..	752	105	21	18	19	15	150
$1,000..	4 584	10 515	792	59	(D)	(D)	970
Gross cash rent or share payments ..... farms..	1 556	87	11	45	12	46	257
$1,000..	8 168	2 172	90	63	42	182	1 300
Forest products, excluding Christmas trees and maple products ..... farms..	125	2	–	–	–	9	16
$1,000..	732	(D)	–	–	–	(D)	46
Other farm-related income sources ..... farms..	1 331	172	95	59	17	102	171
$1,000..	1 777	(D)	254	71	(D)	152	388
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	108	14	4	2	–	–	2
$1,000..	2 160	525	(D)	(D)	–	–	(D)
Corn ..... farms..	23	14	1	–	–	–	1
$1,000..	455	495	(D)	–	–	–	(D)
Wheat ..... farms..	84	6	2	2	–	–	1
$1,000..	1 640	30	(D)	(D)	–	–	(D)
Soybeans ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	13	–	1	–	–	–	–
$1,000..	66	–	(D)	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	7 258	501	212	213	83	465	1 664
acres..	2 349 009	242 598	83 088	42 881	5 150	75 358	112 262
Harvested cropland ..... farms..	5 397	364	184	120	42	281	813
acres..	1 048 915	166 551	52 182	20 740	1 472	43 924	27 386
Farms by acres harvested:							
1 to 49 acres	2 123	141	31	79	35	184	697
50 to 99 acres	984	31	34	7	1	38	60
100 to 199 acres	898	42	37	7	5	27	36
200 to 499 acres	904	55	52	18	1	20	16
500 to 999 acres	317	49	20	5	–	8	2
1,000 to 1,999 acres	127	28	9	3	–	3	2
2,000 acres or more	44	18	1	1	–	1	–
Cropland:							
Pasture or grazing only ..... farms..	3 641	247	76	113	40	329	1 154
acres..	378 901	17 801	9 130	4 463	1 978	18 854	51 142
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	633	34	24	16	7	23	95
acres..	271 165	9 037	5 329	3 585	436	3 576	7 708
On which all crops failed ..... farms..	234	19	6	11	4	12	38
acres..	44 865	3 335	634	806	(D)	241	1 947
In cultivated summer fallow ..... farms..	873	73	33	28	1	19	24
acres..	428 871	39 387	9 808	8 292	(D)	2 941	14 407
Idle ..... farms..	619	48	18	29	21	45	133
acres..	176 292	6 487	6 005	4 995	1 046	5 822	9 672
Total woodland ..... farms..	1 127	46	12	19	14	64	311
acres..	792 799	18 635	1 736	667	422	21 770	34 734
Woodland pastured ..... farms..	891	34	8	7	6	46	192
acres..	543 235	14 503	942	126	51	19 713	18 113
Woodland not pastured ..... farms..	381	17	5	12	11	28	155
acres..	249 564	4 132	794	541	371	2 057	16 621

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..	12 952	2 127	64	38	61	1 430	–	–	1 430
acres..	19 943 701	2 022 169	46 701	3 521	62 777	1 426 177	–	–	1 426 177
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	16 041	3 059	292	292	320	3 066	–	–	3 066
acres..	1 003 293	197 692	(D)	(D)	3 815	305 457	–	–	305 457
Irrigated land ..... farms..	15 470	2 562	492	464	450	4 157	–	–	4 157
acres..	3 430 129	1 070 532	223 686	9 256	17 119	741 588	–	–	741 588
Harvested cropland irrigated ..... farms..	13 559	2 533	492	464	446	4 140	–	–	4 140
acres..	2 762 068	1 045 078	210 747	7 508	15 414	651 230	–	–	651 230
Pasture and other land irrigated ..... farms..	5 930	291	102	87	66	1 092	–	–	1 092
acres..	668 061	25 454	12 939	1 748	1 705	90 358	–	–	90 358
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	3 692	2 073	17	3	7	293	–	–	293
acres..	1 567 513	969 642	3 333	9	881	89 415	–	–	89 415
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	28 272	5 811	468	527	466	4 662	–	–	4 662
$1,000..	19 992 983	4 686 432	530 270	139 937	277 874	2 690 519	–	–	2 690 519
Average per farm ..... dollars..	707 165	806 476	1 133 055	265 536	596 297	577 117	–	–	577 117
Average per acre ..... dollars..	618	557	1 740	7 484	2 706	932	–	–	932
Farms by value group:									
$1 to $39,999	1 987	156	42	17	42	224	–	–	224
$40,000 to $69,999	1 672	340	12	26	39	241	–	–	241
$70,000 to $99,999	1 514	200	30	40	21	216	–	–	216
$100,000 to $149,999	2 603	469	28	57	50	410	–	–	410
$150,000 to $199,999	2 590	433	13	84	30	466	–	–	466
$200,000 to $499,999	8 890	1 610	92	246	162	1 809	–	–	1 809
$500,000 to $999,999	4 490	1 357	81	50	69	751	–	–	751
$1,000,000 to $1,999,999	2 498	754	90	6	32	329	–	–	329
$2,000,000 to $4,999,999	1 499	392	65	1	11	178	–	–	178
$5,000,000 or more	529	100	15	–	10	38	–	–	38
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	28 271	5 810	468	527	466	4 662	–	–	4 662
$1,000..	2 019 029	713 808	130 645	20 781	41 835	310 729	–	–	310 729
Farms by value group:									
$1 to $4,999	2 612	230	22	119	67	434	–	–	434
$5,000 to $9,999	3 357	284	34	66	60	681	–	–	681
$10,000 to $19,999	4 679	598	48	83	57	678	–	–	678
$20,000 to $49,999	8 069	1 345	64	157	98	1 268	–	–	1 268
$50,000 to $99,999	4 067	1 093	45	63	70	599	–	–	599
$100,000 to $199,999	2 941	1 039	70	23	47	610	–	–	610
$200,000 to $499,999	2 022	987	98	6	48	340	–	–	340
$500,000 or more	524	234	87	10	19	52	–	–	52
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	26 429	5 584	456	426	417	4 208	–	–	4 208
number..	72 305	19 507	3 021	744	1 384	10 313	–	–	10 313
Wheel tractors ..... farms..	23 775	5 189	392	499	338	4 279	–	–	4 279
number..	53 530	14 363	1 595	819	831	9 435	–	–	9 435
Less than 40 horsepower (PTO) ..... farms..	11 462	1 683	198	337	204	1 991	–	–	1 991
number..	16 395	2 409	325	490	385	2 887	–	–	2 887
40 horsepower (PTO) or more ..... farms..	18 366	4 934	318	269	192	3 374	–	–	3 374
number..	37 135	11 954	1 270	329	446	6 548	–	–	6 548
40 to 99 horsepower (PTO) ..... farms..	14 349	2 941	235	260	156	2 717	–	–	2 717
number..	21 513	4 353	478	300	306	3 937	–	–	3 937
100 horsepower (PTO) or more ..... farms..	8 854	4 057	235	19	88	1 575	–	–	1 575
number..	15 622	7 601	792	29	140	2 611	–	–	2 611
Grain and bean combines ..... farms..	4 371	2 877	85	–	6	509	–	–	509
number..	5 576	3 703	135	–	(D)	626	–	–	626
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	7 416	955	58	119	38	2 208	–	–	2 208
number..	8 478	1 050	73	140	41	2 576	–	–	2 576
Pickup balers ..... farms..	8 252	1 280	59	19	22	2 210	–	–	2 210
number..	10 148	1 541	78	28	25	2 848	–	–	2 848
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	12 519	4 135	468	324	307	2 873	–	–	2 873
acres on which used..	4 084 229	2 618 129	192 425	5 692	14 819	459 105	–	–	459 105
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	5 420	2 395	282	393	166	1 166	–	–	1 166
acres on which used..	1 575 464	1 065 584	103 413	6 308	5 150	169 244	–	–	169 244
Nematodes in crops ..... farms..	370	167	17	26	8	104	–	–	104
acres on which used..	50 924	22 955	5 942	202	(D)	7 093	–	–	7 093
Diseases in crops and orchards ..... farms..	1 219	417	197	274	66	159	–	–	159
acres on which used..	200 629	88 721	63 538	(D)	4 225	21 611	–	–	21 611
Weeds, grass, or brush in crops and pasture ..... farms..	7 692	3 059	249	195	169	1 436	–	–	1 436
acres on which used..	2 342 535	1 671 469	107 378	3 582	7 189	168 266	–	–	168 266
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	373	117	72	56	17	28	–	–	28
acres on which used..	103 602	53 662	25 854	947	(D)	3 915	–	–	3 915

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..	6 965	404	127	142	46	357	1 191
acres..	14 204 094	903 413	98 154	82 072	9 440	530 794	554 389
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	5 687	457	215	273	118	460	1 802
acres..	382 826	36 191	8 425	13 626	2 825	12 072	21 628
Irrigated land ..... farms..	5 191	371	178	100	54	370	1 081
acres..	1 098 343	127 828	45 015	9 896	1 791	40 105	44 970
Harvested cropland irrigated ..... farms..	4 091	309	163	66	35	231	589
acres..	632 669	107 218	42 530	9 178	1 300	21 806	17 390
Pasture and other land irrigated ..... farms..	2 981	164	52	53	30	256	756
acres..	465 674	20 610	2 485	718	491	18 299	27 580
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 095	48	20	27	10	25	74
acres..	452 647	18 516	5 465	9 154	1 203	6 307	10 941
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	11 124	833	279	399	144	708	2 851
$1,000..	9 041 875	735 225	218 580	140 271	54 414	407 176	1 070 408
Average per farm ..... dollars..	812 826	882 624	783 439	351 558	377 878	575 107	375 450
Average per acre ..... dollars..	506	652	1 350	822	3 789	709	1 503
Farms by value group:							
$1 to $39,999	951	52	13	54	20	94	322
$40,000 to $69,999	660	24	8	38	6	68	210
$70,000 to $99,999	677	33	4	62	–	67	164
$100,000 to $149,999	1 033	59	19	48	32	87	311
$150,000 to $199,999	947	104	30	34	17	92	340
$200,000 to $499,999	3 234	247	96	129	34	209	1 022
$500,000 to $999,999	1 622	137	51	19	25	32	296
$1,000,000 to $1,999,999	1 035	98	30	5	3	28	88
$2,000,000 to $4,999,999	649	57	24	8	6	19	89
$5,000,000 or more	316	22	4	2	1	12	9
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	11 124	833	279	399	144	708	2 851
$1,000..	488 116	121 706	44 927	20 327	20 756	25 265	80 135
Farms by value group:							
$1 to $4,999	1 103	96	11	55	10	135	330
$5,000 to $9,999	1 450	86	2	71	56	110	457
$10,000 to $19,999	2 088	172	25	91	27	164	648
$20,000 to $49,999	3 616	171	44	106	38	194	968
$50,000 to $99,999	1 658	91	53	37	2	54	302
$100,000 to $199,999	821	94	66	16	1	28	126
$200,000 to $499,999	343	81	59	18	6	17	19
$500,000 or more	45	42	19	5	4	6	1
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	10 555	767	279	365	137	634	2 601
number..	25 666	2 795	1 455	990	433	1 282	4 715
Wheel tractors ..... farms..	9 107	715	250	291	87	540	2 088
number..	18 853	1 805	949	539	223	906	3 212
Less than 40 horsepower (PTO) ..... farms..	4 695	375	108	175	48	318	1 330
number..	6 911	501	160	240	60	407	1 620
40 horsepower (PTO) or more ..... farms..	6 817	514	238	202	53	332	1 123
number..	11 942	1 304	789	299	163	499	1 592
40 to 99 horsepower (PTO) ..... farms..	5 864	423	194	177	51	307	1 024
number..	8 889	713	460	(D)	(D)	406	1 346
100 horsepower (PTO) or more ..... farms..	2 181	226	161	42	6	62	202
number..	3 053	591	329	(D)	(D)	93	246
Grain and bean combines ..... farms..	689	83	38	25	1	29	29
number..	835	109	55	31	(D)	30	43
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	3 153	220	112	30	14	125	384
number..	3 637	234	123	34	15	142	413
Pickup balers ..... farms..	3 834	206	108	49	11	116	338
number..	4 651	234	139	64	11	142	387
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	3 287	333	160	42	15	133	442
acres on which used..	578 235	142 341	35 358	13 662	441	10 412	13 610
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	680	151	93	8	2	34	50
acres on which used..	130 419	64 721	18 644	4 532	(D)	(D)	4 412
Nematodes in crops ..... farms..	24	9	14	–	–	1	–
acres on which used..	8 488	2 015	1 591	–	–	(D)	–
Diseases in crops and orchards ..... farms..	76	26	3	–	–	–	1
acres on which used..	11 027	6 609	670	–	–	–	(D)
Weeds, grass, or brush in crops and pasture ..... farms..	1 683	227	124	24	10	92	424
acres on which used..	236 945	80 138	20 915	5 748	416	20 465	20 024
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	69	5	3	6	–	–	–
acres on which used..	14 494	2 573	(D)	54	–	–	–

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	28 268	5 820	492	464	533	4 838	–	–	4 838
Full owners	16 486	2 485	229	402	401	3 188	–	–	3 188
Part owners	8 439	2 349	175	51	50	1 211	–	–	1 211
Tenants	3 343	986	88	11	82	439	–	–	439
White	27 640	5 761	465	457	518	4 726	–	–	4 726
Full owners	16 096	2 446	223	395	391	3 125	–	–	3 125
Part owners	8 271	2 339	163	51	48	1 171	–	–	1 171
Tenants	3 273	976	79	11	79	430	–	–	430
Black and other races	628	59	27	7	15	112	–	–	112
Full owners	390	39	6	7	10	63	–	–	63
Part owners	168	10	12	–	2	40	–	–	40
Tenants	70	10	9	–	3	9	–	–	9
OWNED AND RENTED LAND									
Land owned farms	25 093	4 898	404	454	453	4 415	–	–	4 415
acres	22 427 388	5 261 772	203 309	30 805	96 017	2 358 851	–	–	2 358 851
Owned land in farms farms	24 925	4 834	404	453	451	4 399	–	–	4 399
acres	20 465 506	4 633 205	195 454	18 049	92 049	2 196 953	–	–	2 196 953
Land rented or leased from others farms	11 914	3 361	267	62	133	1 667	–	–	1 667
acres	12 440 550	3 888 759	114 635	4 078	24 369	898 196	–	–	898 196
landlords	26 071	8 796	657	121	185	3 719	–	–	3 719
Rented or leased land in farms farms	11 782	3 335	263	62	132	1 650	–	–	1 650
acres	12 168 715	3 831 099	113 498	4 070	24 043	884 743	–	–	884 743
Land rented or leased to others farms	3 855	993	52	47	52	547	–	–	547
acres	2 233 717	686 227	8 992	12 764	4 294	175 351	–	–	175 351
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	20 500	3 281	326	384	325	3 837	–	–	3 837
Not on farm operated	5 958	2 007	118	57	179	788	–	–	788
Not reported	1 810	532	48	23	29	213	–	–	213
Operators by principal occupation:									
Farming	15 399	4 140	396	235	262	2 461	–	–	2 461
Other	12 869	1 680	96	229	271	2 377	–	–	2 377
Operators by days worked off farm:									
None	10 933	2 912	292	194	252	1 671	–	–	1 671
Any	15 459	2 385	153	248	249	2 890	–	–	2 890
1 to 99 days	2 915	723	45	41	60	561	–	–	561
100 to 199 days	2 929	472	34	54	47	574	–	–	574
200 days or more	9 615	1 190	74	153	142	1 755	–	–	1 755
Not reported	1 876	523	47	22	32	277	–	–	277
Operators by years on present farm:									
2 years or less	1 784	227	40	25	40	352	–	–	352
3 or 4 years	2 491	299	33	51	65	534	–	–	534
5 to 9 years	4 822	573	77	104	128	927	–	–	927
10 years or more	15 243	3 710	270	248	255	2 505	–	–	2 505
Average years on present farm	18.1	22.9	17.9	16.8	13.2	16.3	–	–	16.3
Not reported	3 928	1 011	72	36	45	520	–	–	520
Operators by age group:									
Under 25 years	348	109	5	–	3	40	–	–	40
25 to 34 years	1 697	421	49	15	28	262	–	–	262
35 to 44 years	5 899	1 187	117	81	147	1 061	–	–	1 061
45 to 49 years	3 775	706	88	64	105	686	–	–	686
50 to 54 years	3 623	630	58	68	83	661	–	–	661
55 to 59 years	3 212	612	57	51	53	571	–	–	571
60 to 64 years	2 821	553	34	48	43	456	–	–	456
65 to 69 years	2 438	490	40	53	29	415	–	–	415
70 years and over	4 455	1 112	44	84	42	686	–	–	686
Average age	53.8	54.2	50.4	56.3	50.5	53.4	–	–	53.4
Operators by sex:									
Male	25 067	5 337	461	425	448	4 426	–	–	4 426
Female	3 201	483	31	39	85	412	–	–	412
Operators of Spanish, Hispanic, or Latino origin (see text)	945	78	25	10	7	188	–	–	188
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) farms	23 281	4 594	326	400	271	4 184	–	–	4 184
acres	20 015 329	5 858 205	131 921	15 007	21 650	1 497 852	–	–	1 497 852
Partnership farms	2 789	733	73	29	53	407	–	–	407
acres	5 837 397	1 677 259	81 690	2 165	(D)	402 908	–	–	402 908
Corporation:									
Family held farms	1 688	384	80	25	177	183	–	–	183
acres	4 426 099	820 819	81 222	3 894	34 973	462 738	–	–	462 738
More than 10 stockholders farms	45	7	1	2	4	5	–	–	5
10 or less stockholders farms	1 643	377	79	23	173	178	–	–	178
Other than family held farms	198	28	10	2	25	19	–	–	19
acres	520 277	33 651	13 493	(D)	2 286	(D)	–	–	(D)
More than 10 stockholders farms	36	6	2	–	2	2	–	–	2
10 or less stockholders farms	162	22	8	2	23	17	–	–	17
Other—cooperative, estate or trust, institutional, etc. farms	312	81	3	8	7	45	–	–	45
acres	1 835 119	74 370	626	(D)	(D)	(D)	–	–	(D)

See footnotes at end of table.

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
TENURE AND RACE OF OPERATOR							
All operators	10 883	786	301	398	150	741	2 862
Full owners	5 991	446	170	298	120	538	2 218
Part owners	3 631	255	91	58	14	131	423
Tenants	1 261	85	40	42	16	72	221
White	10 601	775	297	385	148	709	2 798
Full owners	5 813	437	168	291	118	516	2 173
Part owners	3 551	254	89	56	14	126	409
Tenants	1 237	84	40	38	16	67	216
Black and other races	282	11	4	13	2	32	64
Full owners	178	9	2	7	2	22	45
Part owners	80	1	2	2	–	5	14
Tenants	24	1	–	4	–	5	5
OWNED AND RENTED LAND							
Land owned farms	9 689	705	263	359	135	671	2 647
acres	12 239 519	867 421	139 850	119 503	16 457	485 340	608 544
Owned land in farms farms	9 622	701	261	356	134	669	2 641
acres	11 325 267	808 898	133 519	98 167	11 669	419 750	532 526
Land rented or leased from others farms	4 954	348	133	101	30	205	653
acres	6 590 462	395 781	59 698	41 194	6 555	220 289	196 534
landlords	10 035	684	293	153	45	354	1 029
Rented or leased land in farms farms	4 892	340	131	100	30	203	644
acres	6 403 461	391 939	57 884	41 079	6 168	220 244	190 487
Land rented or leased to others farms	1 637	104	32	43	29	65	254
acres	1 101 253	62 365	8 145	21 451	5 175	65 635	82 065
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	8 054	588	235	342	122	628	2 378
Not on farm operated	2 156	157	36	36	19	72	333
Not reported	673	41	30	20	9	41	151
Operators by principal occupation:							
Farming	5 828	419	251	139	44	312	912
Other	5 055	367	50	259	106	429	1 950
Operators by days worked off farm:							
None	4 076	293	203	86	35	205	714
Any	6 092	450	57	293	107	497	2 038
1 to 99 days	1 038	62	13	35	12	75	250
100 to 199 days	1 138	86	11	36	18	79	380
200 days or more	3 916	302	33	222	77	343	1 408
Not reported	715	43	41	19	8	39	110
Operators by years on present farm:							
2 years or less	658	51	10	25	20	57	279
3 or 4 years	887	63	18	63	22	68	388
5 to 9 years	1 829	151	30	95	42	151	715
10 years or more	5 919	417	185	158	49	372	1 155
Average years on present farm	19.0	17.4	22.8	12.4	10.2	15.0	11.9
Not reported	1 590	104	58	57	17	93	325
Operators by age group:							
Under 25 years	140	18	1	12	–	9	11
25 to 34 years	637	41	19	31	9	34	151
35 to 44 years	2 047	192	50	151	45	161	660
45 to 49 years	1 309	117	47	62	26	105	460
50 to 54 years	1 306	100	33	43	20	108	513
55 to 59 years	1 219	82	40	37	20	91	379
60 to 64 years	1 178	75	32	26	9	85	282
65 to 69 years	1 027	58	45	15	11	66	189
70 years and over	2 020	103	34	21	10	82	217
Average age	55.0	52.3	54.3	47.1	49.9	53.0	51.6
Operators by sex:							
Male	9 768	726	281	346	110	592	2 147
Female	1 115	60	20	52	40	149	715
Operators of Spanish, Hispanic, or Latino origin (see text)	480	29	11	16	2	39	60
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	9 109	592	205	359	119	645	2 477
acres	11 155 064	448 143	130 316	72 515	9 606	308 489	366 561
Partnership farms	1 078	80	55	21	13	60	187
acres	2 921 187	327 154	40 701	(D)	(D)	232 882	74 785
Corporation:							
Family held farms	506	90	33	10	11	27	162
acres	2 445 830	391 310	18 734	16 831	1 934	55 728	92 086
More than 10 stockholders farms	16	5	1	–	1	–	3
10 or less stockholders farms	490	85	32	10	10	27	159
Other than family held farms	54	17	5	7	5	3	23
acres	272 336	22 378	1 462	31 186	(D)	(D)	116 004
More than 10 stockholders farms	9	2	1	5	3	1	3
10 or less stockholders farms	45	15	4	2	2	2	20
Other—cooperative, estate or trust, institutional, etc. farms	136	7	3	1	2	6	13
acres	934 311	11 852	190	(D)	(D)	(D)	73 577

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..	354	50	12	2	5	34	–	–	34
number..	406	56	18	(D)	5	34	–	–	34
Hired workers ..... farms..	300	34	37	5	33	36	–	–	36
number..	607	34	75	(D)	120	45	–	–	45
Farm-related deaths:									
Operator and family members ..... farms..	11	4	1	–	–	1	–	–	1
number..	12	(D)	(D)	–	–	(D)	–	–	(D)
Hired workers ..... farms..	5	2	–	–	1	–	–	–	–
number..	5	(D)	–	–	(D)	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	2 502	20	54	182	232	228	–	–	228
10 to 49 acres	5 516	208	91	198	169	1 362	–	–	1 362
50 to 69 acres	1 089	84	11	17	14	247	–	–	247
70 to 99 acres	1 665	213	23	31	25	384	–	–	384
100 to 139 acres	1 295	165	19	11	20	318	–	–	318
140 to 179 acres	1 699	515	22	6	13	360	–	–	360
180 to 219 acres	795	152	14	2	7	154	–	–	154
220 to 259 acres	729	176	17	3	9	148	–	–	148
260 to 499 acres	3 309	969	73	8	15	606	–	–	606
500 to 999 acres	3 030	985	72	2	15	482	–	–	482
1,000 to 1,999 acres	2 731	1 022	63	3	7	320	–	–	320
2,000 acres or more	3 908	1 311	33	1	7	229	–	–	229
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	5 820	5 820	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	492	–	492	–	–	–	–	–	–
Fruit and tree nut farming (1113)	464	–	–	464	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	533	–	–	–	533	–	–	–	–
Other crop farming (1119)	4 838	–	–	–	–	4 838	–	–	4 838
Tobacco farming (11191)	–	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 838	–	–	–	–	4 838	–	–	4 838
Beef cattle ranching and farming (112111)	10 883	–	–	–	–	–	–	–	–
Cattle feedlots (112112)	786	–	–	–	–	–	–	–	–
Dairy cattle and milk production (11212)	301	–	–	–	–	–	–	–	–
Hog and pig farming (1122)	398	–	–	–	–	–	–	–	–
Poultry and egg production (1123)	150	–	–	–	–	–	–	–	–
Sheep and goat farming (1124)	741	–	–	–	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	2 862	–	–	–	–	–	–	–	–
LIVESTOCK									
Cattle and calves inventory ..... farms..	15 592	1 610	76	28	58	1 594	–	–	1 594
number..	3 307 301	230 767	9 207	426	2 297	122 753	–	–	122 753
Farms with—									
1 to 9	2 638	118	9	13	25	357	–	–	357
10 to 49	5 518	497	21	14	17	631	–	–	631
50 to 99	2 566	362	21	1	8	271	–	–	271
100 to 199	2 050	281	9	–	7	188	–	–	188
200 to 499	1 775	255	12	–	1	115	–	–	115
500 or more	1 045	97	4	–	–	32	–	–	32
Cows and heifers that had calved ..... farms..	12 610	1 345	65	18	41	1 270	–	–	1 270
number..	998 508	107 073	4 606	224	1 170	61 345	–	–	61 345
Beef cows ..... farms..	12 243	1 333	65	18	41	1 253	–	–	1 253
number..	918 891	106 737	4 601	(D)	1 170	61 205	–	–	61 205
Farms with—									
1 to 9	2 746	138	14	11	18	337	–	–	337
10 to 49	4 935	568	26	7	15	573	–	–	573
50 to 99	1 969	308	11	–	6	182	–	–	182
100 to 199	1 459	200	8	–	2	108	–	–	108
200 to 499	885	97	5	–	–	45	–	–	45
500 or more	249	22	1	–	–	8	–	–	8
Milk cows ..... farms..	814	38	3	1	–	53	–	–	53
number..	79 617	336	5	(D)	–	140	–	–	140
Farms with—									
1 to 4	428	23	3	1	–	49	–	–	49
5 to 9	51	6	–	–	–	3	–	–	3
10 to 49	108	9	–	–	–	1	–	–	1
50 to 99	50	–	–	–	–	–	–	–	–
100 to 199	61	–	–	–	–	–	–	–	–
200 to 499	78	–	–	–	–	–	–	–	–
500 or more	38	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	11 697	1 224	56	15	33	1 187	–	–	1 187
number..	1 021 657	58 883	1 942	86	570	31 438	–	–	31 438
Steers, steer calves, bulls, and bull calves ..... farms..	13 125	1 398	62	21	48	1 292	–	–	1 292
number..	1 287 136	64 811	2 659	116	557	29 970	–	–	29 970

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..	172	11	7	5	4	11	41
number..	200	13	7	5	(D)	14	48
Hired workers ..... farms..	74	33	22	5	5	4	12
number..	89	100	39	(D)	20	5	17
Farm-related deaths:							
Operator and family members ..... farms..	3	–	–	–	–	–	2
number..	(D)	–	–	–	–	–	(D)
Hired workers ..... farms..	1	1	–	–	–	–	–
number..	(D)	(D)	–	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	738	103	17	115	54	135	624
10 to 49 acres	1 627	175	49	142	56	273	1 166
50 to 69 acres	406	32	20	22	4	43	189
70 to 99 acres	646	42	19	25	10	44	203
100 to 139 acres	513	28	24	11	5	46	135
140 to 179 acres	551	42	24	8	2	35	121
180 to 219 acres	348	27	15	3	1	15	57
220 to 259 acres	299	17	6	2	2	12	38
260 to 499 acres	1 286	86	46	28	8	41	143
500 to 999 acres	1 247	55	39	15	5	33	80
1,000 to 1,999 acres	1 152	64	16	11	2	19	52
2,000 acres or more	2 070	115	26	16	1	45	54
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)	10 883	–	–	–	–	–	–
Cattle feedlots (112112)	–	786	–	–	–	–	–
Dairy cattle and milk production (11212)	–	–	301	–	–	–	–
Hog and pig farming (1122)	–	–	–	398	–	–	–
Poultry and egg production (1123)	–	–	–	–	150	–	–
Sheep and goat farming (1124)	–	–	–	–	–	741	–
Animal aquaculture and other animal production (1125, 1129)	–	–	–	–	–	–	2 862
LIVESTOCK							
Cattle and calves inventory ..... farms..	10 293	750	301	194	30	199	459
number..	1 553 067	1 224 209	139 432	5 486	231	11 242	8 184
Farms with—							
1 to 9	1 335	188	5	112	25	129	322
10 to 49	3 884	212	36	58	5	34	109
50 to 99	1 749	62	53	13	–	12	14
100 to 199	1 446	49	52	5	–	7	6
200 to 499	1 233	65	71	5	–	13	5
500 or more	646	174	84	1	–	4	3
Cows and heifers that had calved ..... farms..	8 620	433	299	116	18	147	238
number..	693 278	36 922	80 570	2 790	110	6 883	3 537
Beef cows ..... farms..	8 557	430	69	109	15	131	222
number..	690 378	36 877	4 608	2 745	(D)	6 817	3 429
Farms with—							
1 to 9	1 728	163	20	69	11	75	162
10 to 49	3 477	136	29	27	4	28	45
50 to 99	1 384	46	8	6	–	9	9
100 to 199	1 083	35	5	3	–	13	2
200 to 499	687	34	5	4	–	4	4
500 or more	198	16	2	–	–	2	–
Milk cows ..... farms..	317	19	298	26	6	26	27
number..	2 900	45	75 962	45	(D)	66	108
Farms with—							
1 to 4	255	16	5	23	6	25	22
5 to 9	33	3	1	3	–	–	2
10 to 49	20	–	74	–	–	1	3
50 to 99	1	–	49	–	–	–	–
100 to 199	4	–	57	–	–	–	–
200 to 499	4	–	74	–	–	–	–
500 or more	–	–	38	–	–	–	–
Heifers and heifer calves ..... farms..	7 845	542	259	128	21	130	257
number..	439 743	441 888	41 360	1 114	58	2 264	2 311
Steers, steer calves, bulls, and bull calves ..... farms..	8 757	669	221	157	23	146	331
number..	420 046	745 399	17 502	1 582	63	2 095	2 336

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..	15 124	1 604	76	20	47	1 419	–	–	1 419
number..	3 751 788	116 533	4 574	200	964	61 724	–	–	61 724
$1,000..	2 537 589	57 626	2 246	84	463	28 709	–	–	28 709
Calves ..... farms..	6 690	623	31	9	13	613	–	–	613
number..	337 432	25 703	1 814	(D)	139	19 114	–	–	19 114
$1,000..	101 301	8 076	639	(D)	47	6 253	–	–	6 253
Cattle ..... farms..	12 399	1 298	55	13	45	1 125	–	–	1 125
number..	3 414 356	90 830	2 760	(D)	825	42 610	–	–	42 610
$1,000..	2 436 288	49 551	1 607	(D)	417	22 456	–	–	22 456
Fattened on grain and concentrates .... farms..	1 626	167	10	1	6	132	–	–	132
number..	2 432 312	10 509	704	(D)	(D)	4 256	–	–	4 256
$1,000..	1 900 247	7 773	645	(D)	(D)	3 143	–	–	3 143
Hogs and pigs inventory ..... farms..	1 225	70	13	3	9	131	–	–	131
number..	787 440	3 425	673	7	36	3 738	–	–	3 738
Farms with—									
1 to 24	939	40	11	3	9	108	–	–	108
25 to 49	81	12	1	–	–	11	–	–	11
50 to 99	58	10	–	–	–	4	–	–	4
100 to 199	52	1	–	–	–	5	–	–	5
200 to 499	38	7	–	–	–	2	–	–	2
500 or more	57	–	1	–	–	1	–	–	1
Used or to be used for breeding ..... farms..	491	32	3	1	3	49	–	–	49
number..	149 292	308	(D)	(D)	12	634	–	–	634
Other ..... farms..	1 132	64	12	3	8	122	–	–	122
number..	638 148	3 117	(D)	(D)	24	3 104	–	–	3 104
Hogs and pigs sold..... farms..	1 035	82	11	3	5	95	–	–	95
number..	1 452 164	11 527	1 017	7	33	4 997	–	–	4 997
$1,000..	170 699	1 277	113	1	4	495	–	–	495
Feeder pigs ..... farms..	190	11	1	–	1	20	–	–	20
number..	369 159	436	(D)	–	(D)	1 098	–	–	1 098
$1,000..	18 184	17	(D)	–	(D)	39	–	–	39
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	522	35	3	1	3	52	–	–	52
number..	205 746	480	(D)	(D)	9	786	–	–	786
Dec. 1 and May 31..... farms..	486	33	3	1	3	50	–	–	50
number..	96 222	290	(D)	(D)	(D)	408	–	–	408
June 1 and Nov. 30 ..... farms..	402	27	2	1	1	40	–	–	40
number..	109 524	190	(D)	(D)	(D)	378	–	–	378
Sheep and lambs of all ages inventory..... farms..	1 628	71	16	8	16	206	–	–	206
number..	593 755	4 942	1 911	89	161	13 893	–	–	13 893
Ewes 1 year old or older ..... farms..	1 367	60	14	7	11	176	–	–	176
number..	189 253	2 473	736	(D)	91	7 145	–	–	7 145
Sheep and lambs sold..... farms..	1 552	72	16	5	9	183	–	–	183
number..	1 217 150	5 035	1 575	(D)	143	10 576	–	–	10 576
Sheep and lambs shorn ..... farms..	1 329	66	14	6	10	170	–	–	170
number..	510 557	2 783	796	(D)	118	7 636	–	–	7 636
pounds of wool..	3 175 074	22 752	6 495	(D)	841	63 236	–	–	63 236
Horses and ponies inventory ..... farms..	11 185	584	61	50	66	1 741	–	–	1 741
number..	81 665	2 662	270	194	305	10 596	–	–	10 596
Horses and ponies sold..... farms..	2 168	40	6	–	5	192	–	–	192
number..	9 138	85	19	–	7	428	–	–	428
Goats inventory ..... farms..	992	37	13	7	6	129	–	–	129
number..	12 841	469	189	19	57	1 073	–	–	1 073
Goats sold ..... farms..	371	8	3	1	2	40	–	–	40
number..	6 691	257	(D)	(D)	(D)	760	–	–	760
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 628	106	21	15	19	262	–	–	262
number..	3 793 457	2 412	505	(D)	426	5 499	–	–	5 499
Farms with—									
1 to 399	1 607	106	21	15	19	262	–	–	262
400 to 3,199	9	–	–	–	–	–	–	–	–
3,200 to 9,999.....	1	–	–	–	–	–	–	–	–
10,000 to 19,999	1	–	–	–	–	–	–	–	–
20,000 to 49,999	3	–	–	–	–	–	–	–	–
50,000 to 99,999	2	–	–	–	–	–	–	–	–
100,000 or more	5	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 577	103	19	14	19	255	–	–	255
number..	3 595 189	2 153	457	225	374	5 062	–	–	5 062
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	243	15	3	3	4	31	–	–	31
number..	198 268	259	48	(D)	52	437	–	–	437
Layers, pullets, and pullet chicks sold (see text)..... farms..	148	6	1	2	2	24	–	–	24
number..	(D)	803	(D)	(D)	(D)	678	–	–	678
Broilers and other meat-type chickens sold .. farms..	74	2	1	–	1	12	–	–	12
number..	11 933	(D)	(D)	–	(D)	564	–	–	564
Farms with—									
1 to 1,999.....	72	2	1	–	1	12	–	–	12
2,000 to 59,999.....	2	–	–	–	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	101	7	1	–	2	10	–	–	10
number..	406	26	(D)	–	(D)	33	–	–	33
Turkeys sold ..... farms..	79	5	2	1	1	13	–	–	13
number..	(D)	177	(D)	(D)	(D)	114	–	–	114

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..	10 362	786	298	123	11	124	254
number..	1 099 117	2 411 616	46 260	2 959	68	4 338	3 435
$1,000..	543 731	1 880 876	19 072	1 311	38	2 043	1 390
Calves ..... farms..	4 841	125	212	50	2	59	112
number..	262 744	3 966	20 419	848	(D)	1 216	1 397
$1,000..	79 514	920	4 797	255	(D)	423	353
Cattle ..... farms..	8 470	786	229	92	11	97	178
number..	836 373	2 407 650	25 841	2 111	(D)	3 122	2 038
$1,000..	464 217	1 879 956	14 275	1 056	(D)	1 620	1 038
Fattened on grain and concentrates .... farms..	423	786	21	29	1	19	31
number..	18 046	2 394 700	3 250	167	(D)	405	217
$1,000..	12 931	1 872 648	2 444	127	(D)	306	183
Hogs and pigs inventory ..... farms..	378	60	11	360	12	61	117
number..	5 187	544	727	769 135	26	583	3 359
Farms with—							
1 to 24	338	55	6	195	12	58	104
25 to 49	16	4	3	29	–	1	4
50 to 99	13	–	–	26	–	–	5
100 to 199	8	1	1	33	–	2	1
200 to 499	2	–	1	24	–	–	2
500 or more	1	–	–	53	–	–	1
Used or to be used for breeding ..... farms..	120	11	6	217	2	24	23
number..	810	63	43	146 829	(D)	115	331
Other ..... farms..	354	55	10	327	11	52	114
number..	4 377	481	684	622 306	(D)	468	3 028
Hogs and pigs sold..... farms..	278	54	11	392	8	35	61
number..	6 850	824	520	1 420 367	29	593	5 400
$1,000..	763	96	53	167 203	6	55	634
Feeder pigs ..... farms..	38	5	1	102	–	6	5
number..	1 238	70	(D)	365 941	–	92	122
$1,000..	51	4	(D)	18 060	–	4	6
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	128	15	6	228	2	25	24
number..	915	58	65	202 484	(D)	101	640
Dec. 1 and May 31..... farms..	113	14	6	217	2	22	22
number..	469	37	35	94 506	(D)	49	317
June 1 and Nov. 30 ..... farms..	82	10	5	203	1	15	15
number..	446	21	30	107 978	(D)	52	323
Sheep and lambs of all ages inventory..... farms..	511	36	9	42	14	616	83
number..	35 281	659	276	803	1 348	531 604	2 788
Ewes 1 year old or older ..... farms..	415	30	9	26	10	551	58
number..	20 794	463	183	417	(D)	154 953	767
Sheep and lambs sold..... farms..	477	42	10	41	8	631	58
number..	26 322	511	174	595	(D)	1 168 701	2 354
Sheep and lambs shorn ..... farms..	388	30	9	25	9	557	45
number..	23 930	522	163	408	(D)	472 135	877
pounds of wool..	207 640	3 723	1 098	3 150	(D)	2 851 355	7 820
Horses and ponies inventory ..... farms..	5 187	350	51	145	59	310	2 581
number..	31 611	1 728	332	453	280	1 645	31 589
Horses and ponies sold..... farms..	614	25	3	14	1	16	1 252
number..	1 634	57	(D)	24	(D)	27	6 832
Goats inventory ..... farms..	344	23	5	46	17	210	155
number..	3 121	168	42	724	141	5 809	1 029
Goats sold ..... farms..	122	10	1	7	9	126	42
number..	1 197	57	(D)	74	39	3 792	390
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	642	52	14	85	92	116	204
number..	13 295	969	(D)	5 002	3 757 757	2 144	4 748
Farms with—							
1 to 399	642	52	14	82	77	116	201
400 to 3,199	–	–	–	3	3	–	3
3,200 to 9,999.....	–	–	–	–	1	–	–
10,000 to 19,999	–	–	–	–	1	–	–
20,000 to 49,999	–	–	–	–	3	–	–
50,000 to 99,999	–	–	–	–	2	–	–
100,000 or more	–	–	–	–	5	–	–
Layers 20 weeks old and older ..... farms..	626	51	14	80	89	114	193
number..	12 127	868	330	4 624	3 562 949	1 955	4 065
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	80	10	2	22	22	21	30
number..	1 168	101	(D)	378	194 808	189	683
Layers, pullets, and pullet chicks sold (see text)..... farms..	42	3	1	5	33	12	17
number..	1 578	(D)	(D)	(D)	2 725 069	324	1 045
Broilers and other meat-type chickens sold .. farms..	15	5	–	9	21	1	7
number..	687	5 650	–	513	3 208	(D)	169
Farms with—							
1 to 1,999.....	15	3	–	9	21	1	7
2,000 to 59,999.....	–	2	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	39	3	–	5	9	11	14
number..	103	7	–	15	139	31	43
Turkeys sold ..... farms..	12	4	2	4	15	5	15
number..	83	187	(D)	31	(D)	16	90

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..	3 579	2 269	83	3	4	600	–	–	600
acres..	919 784	723 113	11 689	(D)	(D)	75 790	–	–	75 790
bushels..	130 170 731	101 924 607	1 980 927	(D)	(D)	10 898 158	–	–	10 898 158
Irrigated ..... farms..	3 228	1 977	83	3	4	588	–	–	588
acres..	769 567	589 074	11 279	(D)	(D)	73 810	–	–	73 810
Farms by acres harvested:									
1 to 24 acres	394	145	15	2	3	92	–	–	92
25 to 99 acres	1 058	541	35	1	–	261	–	–	261
100 to 249 acres	1 039	696	22	–	–	173	–	–	173
250 to 499 acres	564	436	9	–	1	54	–	–	54
500 acres or more.....	524	451	2	–	–	20	–	–	20
Corn for silage or green chop..... farms..	1 160	515	18	1	2	145	–	–	145
acres..	96 344	43 672	1 359	(D)	(D)	8 029	–	–	8 029
tons, green..	2 021 799	940 365	30 299	(D)	(D)	159 150	–	–	159 150
Irrigated ..... farms..	1 118	494	18	1	2	144	–	–	144
acres..	91 403	41 298	1 359	(D)	(D)	7 993	–	–	7 993
Sorghum for grain or seed.... farms..	504	325	3	–	1	77	–	–	77
acres..	148 004	111 122	350	–	(D)	9 474	–	–	9 474
bushels..	5 272 619	3 939 481	32 550	–	(D)	403 306	–	–	403 306
Irrigated ..... farms..	175	77	3	–	–	61	–	–	61
acres..	18 820	11 022	350	–	–	4 533	–	–	4 533
Farms by acres harvested:									
1 to 24 acres	46	17	–	–	1	8	–	–	8
25 to 99 acres	144	73	1	–	–	47	–	–	47
100 to 249 acres	134	94	2	–	–	15	–	–	15
250 to 499 acres	93	78	–	–	–	3	–	–	3
500 acres or more.....	87	63	–	–	–	4	–	–	4
Wheat for grain ..... farms..	5 407	3 774	121	–	8	556	–	–	556
acres..	2 515 100	2 079 837	27 172	–	581	77 790	–	–	77 790
bushels..	76 656 526	62 437 485	2 265 949	–	(D)	3 081 203	–	–	3 081 203
Irrigated ..... farms..	1 776	1 029	117	–	4	387	–	–	387
acres..	232 698	151 019	25 560	–	(D)	29 953	–	–	29 953
Farms by acres harvested:									
1 to 24 acres	443	208	10	–	2	118	–	–	118
25 to 99 acres	1 257	731	39	–	4	226	–	–	226
100 to 249 acres	1 285	846	35	–	1	127	–	–	127
250 to 499 acres	948	723	25	–	1	58	–	–	58
500 acres or more.....	1 474	1 266	12	–	–	27	–	–	27
Barley for grain ..... farms..	657	249	131	–	–	168	–	–	168
acres..	84 564	28 401	35 505	–	–	14 352	–	–	14 352
bushels..	8 639 798	2 442 691	4 405 070	–	–	1 373 205	–	–	1 373 205
Irrigated ..... farms..	573	208	130	–	–	159	–	–	159
acres..	75 035	21 400	35 115	–	–	13 896	–	–	13 896
Farms by acres harvested:									
1 to 24 acres	132	51	1	–	–	41	–	–	41
25 to 99 acres	280	119	22	–	–	87	–	–	87
100 to 249 acres	137	51	45	–	–	28	–	–	28
250 to 499 acres	73	13	46	–	–	9	–	–	9
500 acres or more.....	35	15	17	–	–	3	–	–	3
Oats for grain..... farms..	404	102	7	–	1	144	–	–	144
acres..	20 001	8 121	760	–	(D)	6 699	–	–	6 699
bushels..	1 112 532	337 950	53 887	–	(D)	455 179	–	–	455 179
Irrigated ..... farms..	309	54	6	–	1	126	–	–	126
acres..	11 328	2 208	560	–	(D)	5 354	–	–	5 354
Dry edible beans, excluding dry limas ..... farms..	1 095	819	53	2	1	113	–	–	113
acres..	116 544	95 081	4 616	(D)	(D)	9 058	–	–	9 058
cwt..	2 028 685	1 640 701	91 713	(D)	(D)	152 466	–	–	152 466
Irrigated ..... farms..	981	729	52	2	1	104	–	–	104
acres..	91 086	72 559	4 591	(D)	(D)	6 934	–	–	6 934
Farms by acres harvested:									
1 to 24 acres	179	108	15	2	1	21	–	–	21
25 to 99 acres	523	386	20	–	–	67	–	–	67
100 to 249 acres	281	231	13	–	–	19	–	–	19
250 to 499 acres	85	70	5	–	–	4	–	–	4
500 acres or more.....	27	24	–	–	–	2	–	–	2
Potatoes, excluding sweetpotatoes ..... farms..	320	23	230	–	1	48	–	–	48
acres..	85 446	2 162	76 595	–	(D)	6 073	–	–	6 073
cwt..	28 081 460	704 155	25 341 903	–	(D)	1 864 850	–	–	1 864 850
Irrigated ..... farms..	320	23	230	–	1	48	–	–	48
acres..	85 446	2 162	76 595	–	(D)	6 073	–	–	6 073
Farms by acres harvested:									
0.1 to 4.9 acres	37	1	15	–	1	8	–	–	8
5.0 to 24.9 acres	25	3	13	–	–	7	–	–	7
25.0 to 99.9 acres	70	13	36	–	–	18	–	–	18
100.0 to 249.9 acres.....	74	4	64	–	–	6	–	–	6
250.0 acres or more	114	2	102	–	–	9	–	–	9

See footnotes at end of table.

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

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

Item	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..	379	128	72	11	2	17	11
acres..	47 338	48 689	8 801	694	(D)	2 042	1 145
bushels..	6 248 803	7 154 617	1 344 138	90 154	(D)	293 821	164 526
Irrigated ..... farms..	341	120	72	10	2	17	11
acres..	38 939	43 370	8 801	624	(D)	2 042	1 145
Farms by acres harvested:							
1 to 24 acres	102	7	13	3	1	4	7
25 to 99 acres	151	21	32	6	–	8	2
100 to 249 acres	83	43	17	2	1	2	–
250 to 499 acres	25	28	8	–	–	2	1
500 acres or more.....	18	29	2	–	–	1	1
Corn for silage or green chop..... farms..	252	109	101	2	–	11	4
acres..	16 017	14 340	11 800	(D)	–	759	(D)
tons, green..	307 126	301 451	258 510	(D)	–	17 163	(D)
Irrigated ..... farms..	236	106	101	2	–	10	4
acres..	14 837	13 175	11 616	(D)	–	757	(D)
Sorghum for grain or seed.... farms..	82	10	2	1	–	1	2
acres..	19 285	6 084	(D)	(D)	–	(D)	(D)
bushels..	601 824	257 908	(D)	(D)	–	(D)	(D)
Irrigated ..... farms..	26	4	1	1	–	–	2
acres..	1 742	(D)	(D)	(D)	–	–	(D)
Farms by acres harvested:							
1 to 24 acres	16	1	1	–	–	–	2
25 to 99 acres	19	2	1	1	–	–	–
100 to 249 acres	22	1	–	–	–	–	–
250 to 499 acres	12	–	–	–	–	–	–
500 acres or more.....	13	6	–	–	–	1	–
Wheat for grain ..... farms..	759	89	37	32	1	14	16
acres..	242 769	49 024	8 517	9 855	(D)	(D)	2 320
bushels..	6 299 620	1 585 807	294 215	236 300	(D)	378 172	60 815
Irrigated ..... farms..	164	46	12	3	1	8	5
acres..	13 557	8 331	1 894	1 130	(D)	525	551
Farms by acres harvested:							
1 to 24 acres	83	11	2	–	–	6	3
25 to 99 acres	203	18	17	8	1	4	6
100 to 249 acres	230	22	7	11	–	2	4
250 to 499 acres	119	10	4	6	–	–	2
500 acres or more.....	124	28	7	7	–	2	1
Barley for grain ..... farms..	73	7	12	7	–	6	4
acres..	3 809	271	1 131	441	–	608	46
bushels..	258 865	23 085	55 741	29 116	–	49 435	2 590
Irrigated ..... farms..	49	6	7	4	–	6	4
acres..	3 035	261	343	331	–	608	46
Farms by acres harvested:							
1 to 24 acres	30	2	2	1	–	–	4
25 to 99 acres	34	4	7	5	–	2	–
100 to 249 acres	6	1	1	1	–	4	–
250 to 499 acres	3	–	2	–	–	–	–
500 acres or more.....	–	–	–	–	–	–	–
Oats for grain..... farms..	115	9	1	2	1	13	9
acres..	3 392	282	(D)	(D)	(D)	496	172
bushels..	204 871	16 159	(D)	(D)	(D)	26 030	15 730
Irrigated ..... farms..	95	7	1	1	1	10	7
acres..	2 496	152	(D)	(D)	(D)	351	168
Dry edible beans, excluding dry limas ..... farms..	63	29	6	2	–	6	1
acres..	3 279	2 910	1 027	(D)	–	403	(D)
cwt..	58 716	57 608	16 812	(D)	–	7 358	(D)
Irrigated ..... farms..	53	28	4	2	–	5	1
acres..	2 789	2 750	(D)	(D)	–	401	(D)
Farms by acres harvested:							
1 to 24 acres	24	2	2	–	–	3	1
25 to 99 acres	28	16	2	2	–	2	–
100 to 249 acres	10	7	1	–	–	–	–
250 to 499 acres	1	4	–	–	–	1	–
500 acres or more.....	–	–	1	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	6	2	–	1	4	2	3
acres..	(D)	(D)	–	(D)	3	(D)	4
cwt..	(D)	(D)	–	(D)	820	(D)	920
Irrigated ..... farms..	6	2	–	1	4	2	3
acres..	(D)	(D)	–	(D)	3	(D)	4
Farms by acres harvested:							
0.1 to 4.9 acres	2	1	–	1	4	1	3
5.0 to 24.9 acres	2	–	–	–	–	–	–
25.0 to 99.9 acres	1	1	–	–	–	1	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–
250.0 acres or more	1	–	–	–	–	–	–

See footnotes at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
SELECTED CROPS HARVESTED—Con.									
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	13 446	1 769	179	70	73	4 731	–	–	4 731
acres..	1 607 991	193 895	21 555	1 244	3 130	569 600	–	–	569 600
tons, dry..	3 989 176	548 349	80 245	2 906	6 277	1 719 808	–	–	1 719 808
Irrigated ..... farms..	10 738	1 206	172	67	59	4 031	–	–	4 031
acres..	1 258 613	105 904	21 068	1 024	2 640	480 065	–	–	480 065
Farms by acres harvested:									
1 to 24 acres	4 188	356	56	61	46	1 558	–	–	1 558
25 to 99 acres	4 975	809	74	5	21	1 666	–	–	1 666
100 to 249 acres	2 678	439	32	4	3	896	–	–	896
250 to 499 acres	1 018	120	8	–	2	373	–	–	373
500 acres or more	587	45	9	–	1	238	–	–	238
Alfalfa hay..... farms..	9 528	1 255	153	60	48	3 635	–	–	3 635
acres..	833 471	103 754	17 531	1 083	1 254	379 744	–	–	379 744
tons, dry..	2 715 837	401 129	70 439	2 662	2 958	1 360 814	–	–	1 360 814
Irrigated ..... farms..	8 264	1 085	149	57	44	3 243	–	–	3 243
acres..	715 844	87 440	17 172	863	977	336 882	–	–	336 882
Vegetables harvested for sale (see text) ..... farms..	546	87	290	8	15	105	–	–	105
acres..	43 026	2 766	34 540	73	25	4 703	–	–	4 703
Irrigated ..... farms..	546	87	290	8	15	105	–	–	105
acres..	43 026	2 766	34 540	73	25	4 703	–	–	4 703
Farms by acres harvested:									
0.1 to 4.9 acres	178	14	90	6	13	33	–	–	33
5.0 to 24.9 acres	142	34	68	1	2	26	–	–	26
25.0 to 99.9 acres	136	36	62	1	–	32	–	–	32
100.0 to 249.9 acres.....	51	3	34	–	–	11	–	–	11
250.0 acres or more	39	–	36	–	–	3	–	–	3
Land in orchards ..... farms..	761	14	39	457	15	98	–	–	98
acres..	7 753	105	270	6 485	40	336	–	–	336
Irrigated ..... farms..	761	14	39	457	15	98	–	–	98
acres..	7 753	105	270	6 485	40	336	–	–	336
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	428	10	17	203	12	79	–	–	79
5.0 to 24.9 acres	265	3	21	193	3	17	–	–	17
25.0 to 99.9 acres	60	1	1	53	–	2	–	–	2
100.0 to 249.9 acres.....	8	–	–	8	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–	–	–

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..	4 979	316	156	95	30	264	784
acres..	702 437	40 555	21 907	8 423	1 291	20 627	23 327
tons, dry..	1 313 333	127 045	76 740	22 946	3 778	50 203	37 546
Irrigated ..... farms..	3 934	263	140	60	26	214	566
acres..	553 959	34 595	19 801	6 486	1 125	16 793	15 153
Farms by acres harvested:							
1 to 24 acres	1 253	105	19	56	23	131	524
25 to 99 acres	1 917	98	63	28	2	80	212
100 to 249 acres	1 097	71	52	7	4	35	38
250 to 499 acres	449	29	15	1	1	11	9
500 acres or more	263	13	7	3	–	7	1
Alfalfa hay..... farms..	3 292	241	129	54	21	181	459
acres..	268 015	22 740	15 601	1 865	767	10 554	10 563
tons, dry..	659 876	91 307	61 169	5 855	3 116	33 850	22 662
Irrigated ..... farms..	2 759	219	121	45	20	156	366
acres..	216 088	20 620	14 786	1 596	761	10 198	8 461
Vegetables harvested for sale (see text) ..... farms..	14	9	1	–	4	6	7
acres..	410	254	(D)	–	1	(D)	14
Irrigated ..... farms..	14	9	1	–	4	6	7
acres..	410	254	(D)	–	1	(D)	14
Farms by acres harvested:							
0.1 to 4.9 acres	6	3	–	–	4	4	5
5.0 to 24.9 acres	5	3	1	–	–	–	2
25.0 to 99.9 acres	2	2	–	–	–	1	–
100.0 to 249.9 acres.....	1	1	–	–	–	1	–
250.0 acres or more	–	–	–	–	–	–	–
Land in orchards ..... farms..	97	2	–	1	3	15	20
acres..	396	(D)	–	(D)	(D)	58	40
Irrigated ..... farms..	97	2	–	1	3	15	20
acres..	396	(D)	–	(D)	(D)	58	40
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	72	2	–	1	2	12	18
5.0 to 24.9 acres	22	–	–	–	1	3	2
25.0 to 99.9 acres	3	–	–	–	–	–	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–

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

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
FARMS AND LAND IN FARMS						
Farms ..... number..	28 268	445	590	1 231	2 780	2 806
..... percent..	100.0	1.6	2.1	4.4	9.8	9.9
Land in farms ..... acres..	32 634 221	3 111 108	3 084 338	4 998 061	7 687 350	4 912 113
Average size of farm ..... acres..	1 154	6 991	5 228	4 060	2 765	1 751
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	28 268	445	590	1 231	2 780	2 806
..... $1,000..	4 534 213	2 947 477	391 156	405 142	405 862	178 636
Average per farm ..... dollars..	160 401	6 623 544	662 976	329 117	145 994	63 662
Farms by value of sales:						
Less than $1,000 (see text)	4 453	–	1	–	6	44
$1,000 to $2,499	2 875	–	–	–	–	–
$2,500 to $4,999	2 849	–	–	–	–	3
$5,000 to $9,999	3 220	–	–	–	–	15
$10,000 to $19,999	3 301	–	–	–	–	39
$20,000 to $24,999	1 126	–	–	–	1	24
$25,000 to $39,999	2 019	–	–	–	4	113
$40,000 to $49,999	1 041	–	–	–	8	210
$50,000 to $99,999	2 620	–	1	–	261	2 358
$100,000 to $249,999	2 605	–	–	105	2 500	–
$250,000 to $499,999	1 169	–	43	1 126	–	–
$500,000 to $999,999	555	10	545	–	–	–
$1,000,000 to $2,499,999	277	277	–	–	–	–
$2,500,000 to $4,999,999	62	62	–	–	–	–
$5,000,000 or more	96	96	–	–	–	–
Grains ..... farms..	7 488	205	410	882	1 839	1 446
..... $1,000..	644 163	100 548	129 325	166 605	160 785	52 662
Sales of $50,000 or more ..... farms..	3 061	174	364	764	1 319	440
..... $1,000..	568 367	99 903	128 218	163 811	147 620	28 815
Corn for grain ..... farms..	3 348	118	279	618	992	610
..... $1,000..	310 046	57 551	72 663	88 417	65 120	17 755
Wheat ..... farms..	5 387	141	298	670	1 370	1 056
..... $1,000..	239 989	29 295	36 001	55 151	72 243	27 041
Soybeans ..... farms..	14	1	3	–	3	4
..... $1,000..	346	(D)	(D)	–	(D)	28
Sorghum for grain ..... farms..	447	11	23	42	146	83
..... $1,000..	10 264	(D)	(D)	1 290	4 186	1 258
Barley ..... farms..	588	29	71	98	167	97
..... $1,000..	25 275	4 832	7 744	6 560	(D)	1 339
Oats ..... farms..	272	3	8	18	49	68
..... $1,000..	1 860	100	100	347	453	402
Other grains ..... farms..	1 823	63	157	329	579	325
..... $1,000..	56 382	7 738	11 219	14 840	14 701	4 840
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	8 414	116	194	480	1 099	1 058
..... $1,000..	200 890	19 471	22 174	38 321	52 649	29 463
Sales of $50,000 or more ..... farms..	1 018	64	103	228	399	224
..... $1,000..	126 499	18 359	20 452	33 611	39 659	14 420
Vegetables, sweet corn, and melons ..... farms..	546	40	46	76	102	55
..... $1,000..	110 992	73 419	14 331	12 601	6 575	2 221
Sales of $50,000 or more ..... farms..	212	38	40	59	53	22
..... $1,000..	106 715	(D)	14 217	12 127	5 532	(D)
Fruits, nuts, and berries ..... farms..	442	1	4	8	28	38
..... $1,000..	10 029	(D)	(D)	(D)	3 199	1 978
Sales of $50,000 or more ..... farms..	58	–	2	4	23	29
..... $1,000..	7 301	–	(D)	(D)	3 172	1 879
Nursery and greenhouse crops ..... farms..	631	46	38	41	85	78
..... $1,000..	211 743	155 141	23 339	12 669	11 758	5 051
Sales of $50,000 or more ..... farms..	261	44	37	37	75	68
..... $1,000..	207 381	(D)	(D)	12 574	11 552	4 870
Other crops ..... farms..	865	72	116	198	268	110
..... $1,000..	149 127	65 604	35 064	27 647	16 796	3 058
Sales of $50,000 or more ..... farms..	502	66	106	168	145	17
..... $1,000..	141 277	65 465	34 790	26 744	13 238	1 040
Poultry and poultry products ..... farms..	680	12	1	6	21	25
..... $1,000..	142 212	138 904	(D)	(D)	908	205
Sales of $50,000 or more ..... farms..	20	10	1	2	5	2
..... $1,000..	141 509	(D)	(D)	(D)	838	(D)
Dairy products ..... farms..	367	62	49	55	92	45
..... $1,000..	189 496	(D)	28 604	14 396	11 086	2 283
Sales of $50,000 or more ..... farms..	267	62	49	53	80	23
..... $1,000..	187 322	(D)	28 604	(D)	10 773	(D)
Cattle and calves ..... farms..	15 124	295	358	737	1 671	1 782
..... $1,000..	2 537 589	1 989 408	124 488	116 077	128 649	74 712
Sales of $50,000 or more ..... farms..	2 805	268	290	517	958	772
..... $1,000..	2 389 050	1 988 944	122 692	111 243	113 744	52 426

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARMS AND LAND IN FARMS						
Farms ..... number..	3 241	4 596	3 410	2 915	2 911	3 343
..... percent..	11.5	16.3	12.1	10.3	10.3	11.8
Land in farms ..... acres..	3 323 979	2 537 507	1 169 558	511 377	332 987	965 843
Average size of farm ..... acres..	1 026	552	343	175	114	289
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	3 241	4 596	3 410	2 915	2 911	3 343
..... $1,000..	102 828	66 671	21 503	9 692	4 521	723
Average per farm ..... dollars..	31 727	14 506	6 306	3 325	1 553	216
Farms by value of sales:						
Less than $1,000 (see text)	154	271	289	176	169	3 343
$1,000 to $2,499	10	15	41	67	2 742	–
$2,500 to $4,999	14	57	103	2 672	–	–
$5,000 to $9,999	42	186	2 977	–	–	–
$10,000 to $19,999	125	3 137	–	–	–	–
$20,000 to $24,999	171	930	–	–	–	–
$25,000 to $39,999	1 902	–	–	–	–	–
$40,000 to $49,999	823	–	–	–	–	–
$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..	1 151	879	381	179	87	29
..... $1,000..	23 007	8 881	1 738	480	117	14
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Corn for grain ..... farms..	392	206	71	42	16	4
..... $1,000..	6 350	1 776	272	118	23	1
Wheat ..... farms..	792	608	255	117	59	21
..... $1,000..	13 095	5 589	1 186	303	74	11
Soybeans ..... farms..	2	1	–	–	–	–
..... $1,000..	(D)	(D)	–	–	–	–
Sorghum for grain ..... farms..	70	48	16	5	2	1
..... $1,000..	757	336	53	7	(D)	(D)
Barley ..... farms..	60	37	21	4	2	2
..... $1,000..	(D)	(D)	55	7	(D)	(D)
Oats ..... farms..	46	39	21	9	8	3
..... $1,000..	229	154	52	13	9	2
Other grains ..... farms..	198	125	32	11	4	–
..... $1,000..	2 018	871	120	31	4	–
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Tobacco ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	1 125	1 423	879	777	814	449
..... $1,000..	18 912	12 534	4 065	1 955	1 122	224
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	47	64	44	32	19	21
..... $1,000..	848	663	224	91	13	5
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	41	96	59	57	46	64
..... $1,000..	981	1 084	302	132	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	66	94	80	38	52	13
..... $1,000..	1 822	1 307	483	104	63	4
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Other crops ..... farms..	46	24	13	8	4	6
..... $1,000..	668	218	54	10	4	2
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Poultry and poultry products ..... farms..	52	87	96	127	153	100
..... $1,000..	89	175	114	83	64	22
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Dairy products ..... farms..	33	14	10	4	1	2
..... $1,000..	898	147	38	2	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Cattle and calves ..... farms..	2 040	2 874	1 964	1 604	1 327	472
..... $1,000..	50 007	35 494	11 414	5 006	2 054	280
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..	1 035	19	18	29	76	74
$1,000..	170 699	152 174	6 883	3 601	4 310	1 200
Sales of $50,000 or more ..... farms..	78	17	12	13	27	9
$1,000..	166 672	(D)	6 804	3 449	3 725	(D)
Sheep, lambs, and wool ..... farms..	1 631	20	14	55	119	110
$1,000..	137 930	116 751	1 834	9 092	4 908	1 644
Sales of $50,000 or more ..... farms..	105	14	6	33	36	16
$1,000..	132 754	116 730	1 793	9 012	4 159	1 061
Other livestock and livestock products (see text) ..... farms..	2 913	20	27	50	135	192
$1,000..	29 343	4 005	3 194	2 143	4 239	4 158
Sales of $50,000 or more ..... farms..	88	5	5	7	26	45
$1,000..	15 635	3 928	3 101	1 931	3 691	2 984
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	1 752	14	16	36	117	110
$1,000..	6 611	624	205	598	1 225	1 042
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	28 272	445	589	1 203	2 758	2 862
$1,000..	3 725 343	2 396 966	306 130	302 372	321 691	153 463
Average per farm .....dollars..	131 768	5 386 440	519 745	251 349	116 639	53 621
Livestock and poultry purchased ..... farms..	9 954	294	315	574	1 229	1 105
$1,000..	1 271 336	1 109 083	53 743	33 522	31 076	17 974
Farms with expenses of—						
$1 to $4,999	5 843	9	20	73	270	490
$5,000 to $24,999	2 564	20	45	203	547	380
$25,000 to $99,999	988	37	97	169	368	233
$100,000 to $249,999	257	29	67	117	41	–
$250,000 or more	302	199	86	12	3	2
Feed for livestock and poultry ..... farms..	15 919	318	356	714	1 597	1 704
$1,000..	861 580	720 412	39 496	28 690	28 915	13 768
Farms with expenses of—						
$1 to $4,999	10 904	13	28	176	454	833
$5,000 to $24,999	3 604	11	65	232	729	765
$25,000 to $99,999	898	38	106	220	401	106
$100,000 to $249,999	251	38	118	81	13	–
$250,000 or more	262	218	39	5	–	–
Commercially mixed formula feeds ..... farms..	8 403	223	218	436	897	796
$1,000..	254 594	217 155	9 396	9 413	8 002	3 539
Farms with expenses of—						
$1 to $4,999	6 843	13	39	168	526	557
$5,000 to $24,999	1 064	32	73	161	285	228
$25,000 to $99,999	347	74	81	90	83	11
$100,000 or more	149	104	25	17	3	–
Seeds, bulbs, plants, and trees ..... farms..	10 288	317	490	982	2 006	1 644
$1,000..	86 109	30 305	13 689	16 211	15 278	6 051
Farms with expenses of—						
$1 to $999	4 070	11	13	51	191	391
$1,000 to $4,999	3 100	37	68	134	688	852
$5,000 to $24,999	2 414	87	181	605	1 050	378
$25,000 to $49,999	447	60	159	156	48	22
$50,000 or more	257	122	69	36	29	1
Commercial fertilizer ..... farms..	12 571	321	505	1 043	2 120	1 809
$1,000..	124 307	26 401	23 377	27 290	26 915	10 200
Farms with expenses of—						
$1 to $4,999	8 240	42	67	149	591	1 003
$5,000 to $24,999	3 060	68	119	433	1 286	770
$25,000 to $49,999	762	45	120	337	224	35
$50,000 or more	509	166	199	124	19	1
Agricultural chemicals ..... farms..	11 335	298	447	928	1 922	1 620
$1,000..	74 701	16 637	13 476	15 799	16 773	6 328
Farms with expenses of—						
$1 to $4,999	8 297	60	92	209	786	1 206
$5,000 to $24,999	2 321	83	140	485	1 036	404
$25,000 to $49,999	467	51	117	201	92	3
$50,000 or more	250	104	98	33	8	7
Petroleum products ..... farms..	25 745	437	583	1 187	2 723	2 776
$1,000..	121 592	28 456	13 335	18 443	24 617	13 475
Farms with expenses of—						
$1 to $4,999	19 920	23	39	86	680	1 699
$5,000 to $24,999	5 118	149	348	927	1 972	1 076
$25,000 to $49,999	503	114	157	162	69	1
$50,000 or more	204	151	39	12	2	–
Gasoline and gasohol ..... farms..	22 217	416	554	1 105	2 470	2 574
$1,000..	42 949	6 950	4 194	5 930	8 497	5 854
Diesel fuel ..... farms..	17 477	401	539	1 094	2 501	2 346
$1,000..	51 206	10 835	6 310	8 908	11 737	5 528
Natural gas ..... farms..	1 239	110	101	181	296	152
$1,000..	10 970	6 009	1 318	1 552	1 373	338
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	19 733	431	576	1 171	2 663	2 633
$1,000..	16 467	4 661	1 513	2 051	3 012	1 754

See footnotes at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.						
Total sales (see text)—Con.						
Hogs and pigs ..... farms..	83	173	157	161	177	68
$1,000..	879	862	379	221	161	30
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	163	262	229	255	280	124
$1,000..	1 192	1 187	575	426	277	44
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	275	531	509	513	482	179
$1,000..	3 525	4 118	2 116	1 182	583	80
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	135	248	300	298	307	171
$1,000..	621	802	693	484	261	57
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	3 280	4 548	3 512	2 855	2 870	3 350
$1,000..	95 740	70 340	29 778	18 093	13 333	17 436
Average per farm ..... dollars..	29 189	15 466	8 479	6 337	4 646	5 205
Livestock and poultry purchased ..... farms..	1 190	1 635	1 121	913	855	723
$1,000..	10 838	7 505	3 183	2 046	1 248	1 118
Farms with expenses of—						
$1 to $4,999	572	1 095	982	842	822	668
$5,000 to $24,999	554	526	133	68	33	55
$25,000 to $99,999	63	14	6	1	–	–
$100,000 to $249,999	1	–	–	2	–	–
$250,000 or more	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	1 946	2 690	1 899	1 638	1 574	1 483
$1,000..	10 529	9 443	4 072	2 417	1 585	2 252
Farms with expenses of—						
$1 to $4,999	1 109	1 961	1 768	1 606	1 567	1 389
$5,000 to $24,999	823	727	126	25	7	94
$25,000 to $99,999	14	2	5	6	–	–
$100,000 to $249,999	–	–	–	1	–	–
$250,000 or more	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	922	1 302	1 031	766	905	907
$1,000..	2 412	2 178	896	509	462	632
Farms with expenses of—						
$1 to $4,999	777	1 203	1 013	760	905	882
$5,000 to $24,999	137	99	18	6	–	25
$25,000 to $99,999	8	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	1 389	1 404	792	441	489	334
$1,000..	2 464	1 262	444	218	114	72
Farms with expenses of—						
$1 to $999	528	1 020	664	386	481	334
$1,000 to $4,999	764	373	127	49	8	–
$5,000 to $24,999	96	11	1	5	–	–
$25,000 to $49,999	1	–	–	1	–	–
$50,000 or more	–	–	–	–	–	–
Commercial fertilizer ..... farms..	1 674	1 892	1 083	766	689	669
$1,000..	5 099	2 947	1 093	384	313	286
Farms with expenses of—						
$1 to $4,999	1 358	1 840	1 069	766	688	667
$5,000 to $24,999	315	52	14	–	1	2
$25,000 to $49,999	1	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Agricultural chemicals ..... farms..	1 394	1 608	1 040	692	669	717
$1,000..	2 730	1 811	449	240	150	309
Farms with expenses of—						
$1 to $4,999	1 257	1 572	1 040	691	669	715
$5,000 to $24,999	137	33	–	1	–	2
$25,000 to $49,999	–	3	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Petroleum products ..... farms..	3 094	4 281	3 221	2 639	2 500	2 304
$1,000..	8 839	7 298	2 696	1 782	1 277	1 375
Farms with expenses of—						
$1 to $4,999	2 609	4 133	3 220	2 633	2 500	2 298
$5,000 to $24,999	485	148	1	6	–	6
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	2 820	3 579	2 627	2 183	2 137	1 752
$1,000..	3 983	3 569	1 492	997	756	726
Diesel fuel ..... farms..	2 373	2 936	1 695	1 413	1 012	1 167
$1,000..	3 580	2 464	740	401	315	387
Natural gas ..... farms..	132	129	51	43	34	10
$1,000..	169	155	22	17	15	1
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 677	3 332	2 108	1 605	1 265	1 272
$1,000..	1 106	1 110	441	368	191	261

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..	18 055	436	568	1 123	2 417	2 308
$1,000..	68 478	23 895	11 192	12 426	9 648	4 800
Farms with expenses of—						
$1 to $999	11 600	11	39	123	760	1 059
$1,000 to $4,999	4 190	56	155	398	1 088	1 006
$5,000 to $24,999	1 697	171	207	436	544	243
$25,000 to $49,999	344	64	106	140	22	–
$50,000 or more	224	134	61	26	3	–
Hired farm labor ..... farms..	9 394	427	539	981	1 833	1 289
$1,000..	263 603	157 675	32 584	29 424	27 415	8 313
Farms with expenses of—						
$1 to $4,999	5 449	10	34	134	562	758
$5,000 to $24,999	2 362	47	141	408	913	497
$25,000 to $99,999	1 179	104	265	402	356	34
$100,000 to $249,999	263	138	87	36	2	–
$250,000 or more	141	128	12	1	–	–
Workers by days worked:						
150 days or more ..... farms..	4 406	406	462	747	1 111	620
workers..	15 232	7 616	1 743	1 855	1 896	874
Less than 150 days ..... farms..	8 204	322	442	791	1 442	1 094
workers..	30 840	7 898	3 560	4 004	4 289	2 974
Contract labor ..... farms..	4 311	172	207	375	735	596
$1,000..	28 385	10 147	2 886	4 653	5 054	2 339
Farms with expenses of—						
$1 to $999	1 552	4	18	41	98	143
$1,000 to $4,999	1 706	42	75	138	324	288
$5,000 to $24,999	858	59	83	142	273	162
$25,000 to $49,999	114	24	18	37	32	3
$50,000 or more	81	43	13	17	8	–
Repair and maintenance ..... farms..	22 453	439	581	1 181	2 661	2 655
$1,000..	154 182	42 604	18 049	21 562	26 699	14 091
Farms with expenses of—						
$1 to $4,999	15 823	24	64	131	855	1 487
$5,000 to $24,999	5 438	93	226	759	1 609	1 126
$25,000 to $49,999	800	100	174	249	187	42
$50,000 or more	392	222	117	42	10	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	9 669	298	411	707	1 591	1 287
$1,000..	74 222	22 989	10 867	10 282	14 517	7 122
Farms with expenses of—						
$1 to $999	3 571	8	13	58	188	212
$1,000 to $4,999	3 335	37	84	195	513	557
$5,000 to $24,999	2 233	109	184	327	775	509
$25,000 to $49,999	314	45	69	93	93	9
$50,000 or more	216	99	61	34	22	–
Interest ..... farms..	13 057	410	556	1 042	2 160	1 854
$1,000..	179 469	52 472	23 160	29 870	31 188	15 558
Farms with expenses of—						
$1 to $4,999	6 633	32	48	129	562	746
$5,000 to $24,999	4 788	67	161	422	1 199	1 050
$25,000 to $99,999	1 432	168	310	470	396	58
$100,000 or more	204	143	37	21	3	–
Secured by real estate ..... farms..	8 767	280	398	753	1 378	1 177
$1,000..	104 910	25 915	12 016	17 720	18 110	10 144
Farms with expenses of—						
$1 to $999	1 007	4	14	12	42	82
$1,000 to $4,999	3 116	26	26	84	330	341
$5,000 to $24,999	3 745	73	179	384	779	723
$25,000 to $49,999	599	61	114	181	207	26
$50,000 or more	300	116	65	92	20	5
Not secured by real estate ..... farms..	7 689	317	430	773	1 581	1 204
$1,000..	74 559	26 557	11 144	12 150	13 078	5 414
Farms with expenses of—						
$1 to $999	1 779	3	8	33	164	176
$1,000 to $4,999	2 977	18	47	123	499	578
$5,000 to $24,999	2 334	88	208	459	858	448
$25,000 to $49,999	390	79	115	136	54	2
$50,000 or more	209	129	52	22	6	–
Cash rent ..... farms..	5 722	203	298	534	996	915
$1,000..	79 086	22 794	14 555	13 279	13 307	7 721
Farms with expenses of—						
$1 to $4,999	3 318	25	42	105	310	435
$5,000 to $9,999	773	12	38	76	163	218
$10,000 to $24,999	972	30	55	174	406	210
$25,000 or more	659	136	163	179	117	52
Property taxes ..... farms..	25 319	413	543	1 099	2 456	2 486
$1,000..	54 425	8 359	4 469	6 336	8 691	6 109
Farms with expenses of—						
$1 to $4,999	23 166	125	241	588	1 923	2 323
$5,000 to $9,999	1 429	77	146	351	430	130
$10,000 to $24,999	577	122	132	148	99	18
$25,000 or more	147	89	24	12	4	15
All other farm production expenses..... farms..	25 682	444	589	1 203	2 757	2 834
$1,000..	283 871	124 736	31 250	34 585	41 597	19 614
Farms with expenses of—						
$1 to $4,999	18 416	16	39	111	506	1 356
$5,000 to $24,999	5 334	40	127	521	1 781	1 400
$25,000 to $49,999	1 052	55	152	390	376	78
$50,000 to $99,999	534	91	206	145	91	–
$100,000 or more	346	242	65	36	3	–

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..	2 320	2 909	1 790	1 636	1 400	1 148
$1,000..	2 273	2 052	710	583	475	423
Farms with expenses of—						
$1 to $999	1 660	2 394	1 644	1 560	1 309	1 041
$1,000 to $4,999	584	487	145	75	91	105
$5,000 to $24,999	76	18	–	–	–	2
$25,000 to $49,999	–	10	1	1	–	–
$50,000 or more	–	–	–	–	–	–
Hired farm labor ..... farms..	1 060	1 224	635	531	374	501
$1,000..	3 922	2 681	595	392	195	407
Farms with expenses of—						
$1 to $4,999	817	1 119	621	531	374	489
$5,000 to $24,999	228	103	14	–	–	11
$25,000 to $99,999	15	2	–	–	–	1
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Workers by days worked:						
150 days or more ..... farms..	342	288	143	78	73	136
workers..	447	343	159	78	73	148
Less than 150 days ..... farms..	962	1 163	598	515	374	501
workers..	2 081	2 321	1 062	1 030	784	837
Contract labor ..... farms..	523	549	356	268	272	258
$1,000..	1 333	997	368	256	162	191
Farms with expenses of—						
$1 to $999	196	232	232	162	216	210
$1,000 to $4,999	236	282	112	106	56	47
$5,000 to $24,999	91	35	12	–	–	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Repair and maintenance ..... farms..	2 845	3 626	2 576	2 073	1 807	2 009
$1,000..	11 713	8 290	3 965	2 539	2 182	2 488
Farms with expenses of—						
$1 to $4,999	2 049	3 192	2 420	1 987	1 729	1 885
$5,000 to $24,999	769	420	148	86	78	124
$25,000 to $49,999	27	14	7	–	–	–
$50,000 or more	–	–	1	–	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 210	1 228	967	675	617	678
$1,000..	4 005	2 254	1 015	430	398	343
Farms with expenses of—						
$1 to $999	406	516	571	512	498	589
$1,000 to $4,999	580	611	387	163	119	89
$5,000 to $24,999	219	101	9	–	–	–
$25,000 to $49,999	5	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Interest ..... farms..	1 774	1 834	1 219	859	522	827
$1,000..	10 810	6 491	3 880	2 151	1 272	2 616
Farms with expenses of—						
$1 to $4,999	951	1 413	958	737	439	618
$5,000 to $24,999	801	417	260	122	83	206
$25,000 to $99,999	22	4	1	–	–	3
$100,000 or more	–	–	–	–	–	–
Secured by real estate ..... farms..	1 239	1 154	865	556	365	602
$1,000..	7 867	4 877	3 273	1 771	1 089	2 129
Farms with expenses of—						
$1 to $999	69	197	208	114	97	168
$1,000 to $4,999	483	612	408	341	192	273
$5,000 to $24,999	679	345	248	101	76	158
$25,000 to $49,999	8	–	–	–	–	2
$50,000 or more	–	–	1	–	–	1
Not secured by real estate ..... farms..	972	935	526	392	227	332
$1,000..	2 943	1 614	607	380	183	487
Farms with expenses of—						
$1 to $999	212	366	248	246	162	161
$1,000 to $4,999	572	514	262	137	65	162
$5,000 to $24,999	188	51	16	9	–	9
$25,000 to $49,999	–	4	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Cash rent ..... farms..	721	856	503	286	226	184
$1,000..	3 009	2 626	768	487	210	330
Farms with expenses of—						
$1 to $4,999	524	712	481	276	226	182
$5,000 to $9,999	133	111	16	5	–	1
$10,000 to $24,999	56	32	6	3	–	–
$25,000 or more	8	1	–	2	–	1
Property taxes ..... farms..	2 967	3 985	3 094	2 551	2 611	3 114
$1,000..	4 946	4 879	3 291	2 204	2 127	3 014
Farms with expenses of—						
$1 to $4,999	2 873	3 895	3 010	2 530	2 596	3 062
$5,000 to $9,999	74	75	68	20	14	44
$10,000 to $24,999	20	14	15	–	1	8
$25,000 or more	–	1	1	1	–	–
All other farm production expenses ..... farms..	3 233	4 401	2 937	2 432	2 258	2 594
$1,000..	13 229	9 805	3 252	1 965	1 626	2 212
Farms with expenses of—						
$1 to $4,999	2 312	3 909	2 911	2 429	2 258	2 569
$5,000 to $24,999	921	491	26	3	–	24
$25,000 to $49,999	–	1	–	–	–	–
$50,000 to $99,999	–	–	–	–	–	1
$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..	28 272	445	589	1 203	2 758	2 862
$1,000..	918 945	557 976	95 492	114 004	107 912	54 689
Average per farm ..... dollars..	32 504	1 253 878	162 126	94 766	39 127	19 109
Farms with net gains[2] ..... number..	15 292	380	519	1 052	2 236	2 307
Average net gain ..... dollars..	71 410	1 601 834	203 730	117 914	54 883	30 223
Gain of—						
Less than $1,000	1 636	–	–	1	9	39
$1,000 to $9,999	5 528	7	9	27	94	313
$10,000 to $49,999	4 941	8	44	170	1 042	1 544
$50,000 or more	3 187	365	466	854	1 091	411
Farms with net losses ..... number..	12 980	65	70	151	522	555
Average net loss ..... dollars..	13 332	780 326	146 338	66 501	28 363	27 092
Loss of—						
Less than $1,000	1 967	–	3	5	21	24
$1,000 to $9,999	7 920	3	4	19	129	158
$10,000 to $49,999	2 787	9	24	71	305	335
$50,000 or more	306	53	39	56	67	38
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	8 972	218	379	847	1 778	1 563
$1,000..	117 843	7 464	10 999	19 843	30 943	21 722
Other farm-related income[1] ..... farms..	8 665	171	248	560	1 248	1 108
$1,000..	67 178	15 563	3 782	8 214	11 726	8 159
Customwork and other agricultural services ..... farms..	2 710	55	103	232	510	422
$1,000..	37 097	11 727	1 946	4 964	7 567	4 825
Gross cash rent or share payments ..... farms..	3 378	49	46	106	288	331
$1,000..	22 031	2 877	933	2 035	2 614	2 592
Forest products, excluding Christmas trees and maple products ..... farms..	197	3	1	6	17	10
$1,000..	1 174	65	(D)	72	138	224
Other farm-related income sources ..... farms..	4 532	128	208	439	933	691
$1,000..	6 875	893	(D)	1 142	1 407	518
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	904	28	70	164	265	167
$1,000..	34 350	4 218	7 743	12 034	7 266	2 063
Corn ..... farms..	396	20	46	107	120	54
$1,000..	19 296	2 848	5 046	7 882	2 735	(D)
Wheat ..... farms..	595	13	35	88	173	119
$1,000..	14 078	1 370	(D)	(D)	4 154	1 397
Soybeans ..... farms..	1	–	1	–	–	–
$1,000..	(D)	–	(D)	–	–	–
Sorghum, barley, and oats ..... farms..	60	–	8	5	21	15
$1,000..	802	–	285	27	377	76
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	6	–	1	1	–	2
$1,000..	(D)	–	(D)	(D)	–	(D)
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	22 357	359	537	1 150	2 568	2 475
acres..	10 509 384	902 790	1 127 936	1 823 606	2 819 280	1 516 314
Harvested cropland ..... farms..	18 406	339	523	1 126	2 487	2 314
acres..	5 896 984	659 440	770 703	1 183 929	1 613 822	756 198
Farms by acres harvested:						
1 to 49 acres	7 024	31	22	44	105	197
50 to 99 acres	2 369	16	16	18	89	172
100 to 199 acres	2 528	19	20	60	187	554
200 to 499 acres	3 196	48	72	184	926	882
500 to 999 acres	1 784	51	99	372	686	432
1,000 to 1,999 acres	1 048	71	177	304	404	75
2,000 acres or more	457	103	117	144	90	2
Cropland:						
Pasture or grazing only ..... farms..	8 254	56	84	198	558	604
acres..	700 536	6 889	13 004	26 086	79 285	74 288
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 284	40	71	163	397	312
acres..	792 306	22 033	41 701	85 670	204 855	167 565
On which all crops failed ..... farms..	979	11	30	61	205	164
acres..	141 069	2 468	6 438	15 918	50 164	24 485
In cultivated summer fallow ..... farms..	4 297	97	203	451	1 007	820
acres..	2 380 384	192 197	253 246	446 688	733 174	376 103
Idle ..... farms..	2 757	57	70	151	354	356
acres..	598 105	19 763	42 844	65 315	137 980	117 675
Total woodland ..... farms..	2 357	13	16	44	143	187
acres..	1 177 843	23 543	25 035	296 538	173 546	103 605
Woodland pastured ..... farms..	1 532	7	12	33	114	139
acres..	681 895	(D)	18 994	(D)	160 099	81 196
Woodland not pastured ..... farms..	1 094	7	6	16	42	78
acres..	495 948	(D)	6 041	(D)	13 447	22 409

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..	3 280	4 548	3 512	2 855	2 870	3 350
$1,000..	22 883	4 066	–4 943	–7 742	–8 665	–16 726
Average per farm ..... dollars..	6 977	894	–1 407	–2 712	–3 019	–4 993
Farms with net gains[2] ..... number..	2 433	2 933	1 831	962	562	77
Average net gain ..... dollars..	14 176	6 450	3 242	1 327	764	355
Gain of—						
Less than $1,000	88	238	375	419	390	77
$1,000 to $9,999	821	2 086	1 456	543	172	–
$10,000 to $49,999	1 524	609	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Farms with net losses ..... number..	847	1 615	1 681	1 893	2 308	3 273
Average net loss ..... dollars..	13 703	9 195	6 472	4 765	3 940	5 119
Loss of—						
Less than $1,000	37	136	233	339	578	591
$1,000 to $9,999	359	960	1 084	1 379	1 551	2 274
$10,000 to $49,999	441	503	361	172	179	387
$50,000 or more	10	16	3	3	–	21
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	1 461	1 337	721	361	237	70
$1,000..	14 704	8 236	2 840	781	288	23
Other farm-related income[1] ..... farms..	1 099	1 392	896	690	572	681
$1,000..	5 731	6 086	2 536	1 837	1 239	2 307
Customwork and other agricultural services ..... farms..	326	373	168	227	128	166
$1,000..	2 271	1 547	617	590	355	688
Gross cash rent or share payments ..... farms..	416	595	517	280	313	437
$1,000..	2 610	3 531	1 733	1 186	689	1 231
Forest products, excluding Christmas trees and maple products ..... farms..	20	60	41	12	10	17
$1,000..	115	333	99	10	(D)	94
Other farm-related income sources ..... farms..	620	571	321	274	200	147
$1,000..	735	674	88	50	(D)	295
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	122	54	16	18	–	–
$1,000..	743	238	30	14	–	–
Corn ..... farms..	37	9	–	3	–	–
$1,000..	(D)	(D)	–	(D)	–	–
Wheat ..... farms..	91	45	16	15	–	–
$1,000..	511	(D)	30	(D)	–	–
Soybeans ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sorghum, barley, and oats ..... farms..	8	3	–	–	–	–
$1,000..	35	2	–	–	–	–
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	1	1	–	–	–	–
$1,000..	(D)	(D)	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	2 758	3 622	2 576	2 086	2 015	2 211
acres..	969 973	730 999	272 326	140 358	93 596	112 206
Harvested cropland ..... farms..	2 431	2 976	1 869	1 478	1 399	1 464
acres..	442 937	283 051	93 496	45 636	26 153	21 619
Farms by acres harvested:						
1 to 49 acres	359	1 136	1 199	1 226	1 298	1 407
50 to 99 acres	499	804	461	177	79	38
100 to 199 acres	762	663	168	61	20	14
200 to 499 acres	679	348	38	13	2	4
500 to 999 acres	119	23	1	1	–	–
1,000 to 1,999 acres	13	2	1	–	–	1
2,000 acres or more	–	–	1	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	897	1 486	1 139	1 051	992	1 189
acres..	106 626	153 175	86 806	56 104	43 398	54 875
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	340	358	263	147	103	90
acres..	127 848	83 843	35 114	12 815	6 728	4 134
On which all crops failed ..... farms..	147	129	80	40	40	72
acres..	15 148	13 820	5 148	2 280	1 344	3 856
In cultivated summer fallow ..... farms..	702	544	255	109	66	43
acres..	203 201	116 674	26 147	8 853	6 581	17 520
Idle ..... farms..	337	437	311	249	224	211
acres..	74 213	80 436	25 615	14 670	9 392	10 202
Total woodland ..... farms..	261	436	332	273	281	371
acres..	106 275	116 770	209 844	37 916	28 876	55 895
Woodland pastured ..... farms..	192	302	191	170	155	217
acres..	88 190	80 532	41 048	25 965	18 191	25 471
Woodland not pastured ..... farms..	100	192	176	131	150	196
acres..	18 085	36 238	168 796	11 951	10 685	30 424

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	12 952	205	295	665	1 495	1 612
acres..	19 943 701	1 933 680	1 877 118	2 793 703	4 555 749	3 164 796
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	16 041	312	384	782	1 642	1 528
acres..	1 003 293	251 095	54 249	84 214	138 775	127 398
Irrigated land ..... farms..	15 470	313	462	948	1 839	1 657
acres..	3 430 129	417 895	434 118	631 450	784 576	419 446
Harvested cropland irrigated ..... farms..	13 559	308	456	937	1 790	1 598
acres..	2 762 068	392 109	407 544	567 279	627 944	314 855
Pasture and other land irrigated ..... farms..	5 930	48	67	171	421	511
acres..	668 061	25 786	26 574	64 171	156 632	104 591
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	3 692	46	112	253	627	641
acres..	1 567 513	36 355	91 094	160 415	368 991	366 188
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	28 272	445	589	1 203	2 758	2 862
$1,000..	19 992 983	1 671 767	1 528 864	2 529 321	3 707 892	2 402 441
Average per farm ..... dollars..	707 165	3 756 780	2 595 694	2 102 512	1 344 413	839 427
Average per acre ..... dollars..	618	537	497	518	488	480
Farms by value group:						
$1 to $39,999	1 987	1	6	16	28	39
$40,000 to $69,999	1 672	5	5	4	21	61
$70,000 to $99,999	1 514	2	2	4	42	42
$100,000 to $149,999	2 603	7	11	6	56	140
$150,000 to $199,999	2 590	8	4	11	39	199
$200,000 to $499,999	8 890	44	45	141	526	1 072
$500,000 to $999,999	4 490	54	74	250	1 055	727
$1,000,000 to $1,999,999	2 498	89	177	434	614	363
$2,000,000 to $4,999,999	1 499	148	209	250	263	163
$5,000,000 or more	529	87	56	87	114	56
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	28 271	445	589	1 203	2 758	2 861
$1,000..	2 019 029	260 036	198 490	301 716	395 124	247 716
Farms by value group:						
$1 to $4,999	2 612	1	–	3	25	45
$5,000 to $9,999	3 357	1	2	3	43	107
$10,000 to $19,999	4 679	3	8	9	99	221
$20,000 to $49,999	8 069	18	33	84	404	772
$50,000 to $99,999	4 067	33	38	153	650	753
$100,000 to $199,999	2 941	72	124	264	837	703
$200,000 to $499,999	2 022	155	245	558	630	247
$500,000 or more	524	162	139	129	70	13
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	26 429	445	589	1 203	2 722	2 788
number..	72 305	4 576	4 329	7 174	11 468	8 974
Wheel tractors ..... farms..	23 775	412	539	1 125	2 510	2 639
number..	53 530	2 384	2 328	4 240	7 804	7 124
Less than 40 horsepower (PTO) ..... farms..	11 462	160	191	402	926	1 058
number..	16 395	361	346	631	1 425	1 705
40 horsepower (PTO) or more ..... farms..	18 366	387	517	1 056	2 363	2 444
number..	37 135	2 023	1 982	3 609	6 379	5 419
40 to 99 horsepower (PTO) ..... farms..	14 349	284	345	678	1 596	1 659
number..	21 513	782	664	1 290	2 837	2 736
100 horsepower (PTO) or more ..... farms..	8 854	306	422	854	1 839	1 721
number..	15 622	1 241	1 318	2 319	3 542	2 683
Grain and bean combines ..... farms..	4 371	128	274	582	1 038	822
number..	5 576	196	394	777	1 417	1 005
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	7 416	107	188	422	951	1 117
number..	8 478	168	250	575	1 132	1 314
Pickup balers ..... farms..	8 252	108	198	431	1 115	1 240
number..	10 148	161	305	629	1 527	1 626
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	12 519	322	505	1 043	2 120	1 802
acres on which used..	4 084 229	570 203	620 127	938 790	1 056 912	415 451
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	5 420	242	359	700	1 336	829
acres on which used..	1 575 464	268 958	270 157	351 138	457 649	126 970
Nematodes in crops ..... farms..	370	15	38	50	124	66
acres on which used..	50 924	6 682	14 037	8 398	15 460	3 903
Diseases in crops and orchards ..... farms..	1 219	93	118	163	264	146
acres on which used..	200 629	61 425	44 378	37 387	34 467	13 744
Weeds, grass, or brush in crops and pasture ..... farms..	7 692	222	329	683	1 431	1 223
acres on which used..	2 342 535	333 505	369 208	509 375	593 636	270 917
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	373	27	45	47	67	62
acres on which used..	103 602	16 446	27 713	22 296	26 567	8 092

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
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	1 725	2 168	1 390	1 095	1 034	1 268
acres..	2 148 950	1 588 425	635 790	307 377	180 010	758 103
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	1 736	2 542	1 846	1 601	1 701	1 967
acres..	98 781	101 313	51 598	25 726	30 505	39 639
Irrigated land ..... farms..	1 757	2 436	1 648	1 444	1 430	1 536
acres..	280 216	250 440	85 516	55 044	34 376	37 052
Harvested cropland irrigated ..... farms..	1 645	2 143	1 361	1 119	1 092	1 110
acres..	199 728	146 672	49 616	26 288	16 396	13 637
Pasture and other land irrigated ..... farms..	656	1 069	778	727	676	806
acres..	80 488	103 768	35 900	28 756	17 980	23 415
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	637	646	399	182	124	25
acres..	280 571	176 025	62 852	18 437	6 394	191
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	3 280	4 548	3 512	2 855	2 870	3 350
$1,000..	1 999 035	2 439 280	1 134 803	875 644	687 889	1 016 045
Average per farm ..... dollars..	609 462	536 341	323 122	306 705	239 683	303 297
Average per acre ..... dollars..	623	1 015	934	1 675	2 280	964
Farms by value group:						
$1 to $39,999	97	288	295	425	418	374
$40,000 to $69,999	49	370	329	234	284	310
$70,000 to $99,999	102	269	307	230	219	295
$100,000 to $149,999	184	551	521	337	370	420
$150,000 to $199,999	266	486	435	309	433	400
$200,000 to $499,999	1 468	1 510	1 030	1 011	934	1 109
$500,000 to $999,999	668	596	392	213	156	305
$1,000,000 to $1,999,999	251	236	158	67	33	76
$2,000,000 to $4,999,999	174	179	40	15	4	54
$5,000,000 or more	21	63	5	14	19	7
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	3 280	4 548	3 512	2 855	2 870	3 350
$1,000..	150 786	155 988	92 275	72 619	64 718	79 563
Farms by value group:						
$1 to $4,999	175	288	442	478	571	584
$5,000 to $9,999	304	578	591	524	619	585
$10,000 to $19,999	478	1 042	717	663	694	745
$20,000 to $49,999	1 264	1 716	1 282	805	647	1 044
$50,000 to $99,999	685	639	350	265	244	257
$100,000 to $199,999	312	225	120	87	75	122
$200,000 to $499,999	53	59	9	33	20	13
$500,000 or more	9	1	1	–	–	–
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	3 138	4 275	3 212	2 565	2 560	2 932
number..	7 756	8 972	5 850	4 391	4 141	4 674
Wheel tractors ..... farms..	2 815	3 875	2 846	2 344	2 107	2 563
number..	6 096	7 553	4 891	3 979	3 355	3 776
Less than 40 horsepower (PTO) ..... farms..	1 178	1 818	1 511	1 394	1 311	1 513
number..	1 821	2 563	2 099	1 861	1 748	1 835
40 horsepower (PTO) or more ..... farms..	2 439	3 094	1 958	1 473	1 167	1 468
number..	4 275	4 990	2 792	2 118	1 607	1 941
40 to 99 horsepower (PTO) ..... farms..	1 865	2 568	1 629	1 314	1 041	1 370
number..	2 684	3 667	2 079	1 688	1 357	1 729
100 horsepower (PTO) or more ..... farms..	1 225	1 104	622	341	227	193
number..	1 591	1 323	713	430	250	212
Grain and bean combines ..... farms..	656	521	157	99	60	34
number..	772	618	177	115	71	34
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	1 089	1 281	753	674	407	427
number..	1 201	1 407	806	740	431	454
Pickup balers ..... farms..	1 195	1 604	799	734	446	382
number..	1 440	1 831	896	824	486	423
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	1 673	1 891	1 071	757	684	651
acres on which used..	248 093	149 929	47 705	17 507	10 745	8 767
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	634	579	225	165	169	182
acres on which used..	60 984	29 577	5 254	2 263	1 152	1 362
Nematodes in crops ..... farms..	30	10	8	9	6	14
acres on which used..	1 525	621	96	108	48	46
Diseases in crops and orchards ..... farms..	91	106	41	55	54	88
acres on which used..	3 296	4 612	448	426	210	236
Weeds, grass, or brush in crops and pasture ..... farms..	1 004	1 027	628	411	409	325
acres on which used..	142 295	66 129	21 360	13 087	4 524	18 499
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	41	24	26	6	6	22
acres on which used..	1 409	299	674	18	12	76

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
TENURE AND RACE OF OPERATOR						
All operators	28 268	445	590	1 231	2 780	2 806
Full owners	16 486	188	183	362	852	1 088
Part owners	8 439	195	322	705	1 496	1 284
Tenants	3 343	62	85	164	432	434
White	27 640	431	581	1 214	2 751	2 772
Full owners	16 096	181	180	357	843	1 071
Part owners	8 271	188	319	696	1 482	1 275
Tenants	3 273	62	82	161	426	426
Black and other races	628	14	9	17	29	34
Full owners	390	7	3	5	9	17
Part owners	168	7	3	9	14	9
Tenants	70	–	3	3	6	8
OWNED AND RENTED LAND						
Land owned ... farms	25 093	386	507	1 073	2 361	2 391
acres	22 427 388	2 280 803	1 963 781	3 363 613	4 911 316	3 208 976
Owned land in farms ... farms	24 925	383	505	1 067	2 348	2 372
acres	20 465 506	2 208 469	1 908 605	3 210 867	4 651 301	2 887 847
Land rented or leased from others ... farms	11 914	257	409	874	1 942	1 740
acres	12 440 550	907 168	1 181 254	1 816 631	3 099 969	2 082 802
landlords	26 071	778	1 347	2 693	5 312	4 053
Rented or leased land in farms ... farms	11 782	257	407	869	1 928	1 718
acres	12 168 715	902 639	1 175 733	1 787 194	3 036 049	2 024 266
Land rented or leased to others ... farms	3 855	77	61	149	371	448
acres	2 233 717	76 863	60 697	182 183	323 935	379 665
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	20 500	244	395	852	2 030	2 016
Not on farm operated	5 958	135	89	212	529	647
Not reported	1 810	66	106	167	221	143
Operators by principal occupation:						
Farming	15 399	405	560	1 134	2 497	2 242
Other	12 869	40	30	97	283	564
Operators by days worked off farm:						
None	10 933	312	395	801	1 685	1 428
Any	15 459	67	85	257	806	1 159
1 to 99 days	2 915	30	50	119	409	417
100 to 199 days	2 929	11	11	52	150	265
200 days or more	9 615	26	24	86	247	477
Not reported	1 876	66	110	173	289	219
Operators by years on present farm:						
2 years or less	1 784	12	15	33	99	121
3 or 4 years	2 491	29	9	32	134	166
5 to 9 years	4 822	41	51	136	295	382
10 years or more	15 243	264	374	785	1 848	1 803
Average years on present farm	18.1	21.7	23.6	22.6	22.8	22.2
Not reported	3 928	99	141	245	404	334
Operators by age group:						
Under 25 years	348	3	1	13	31	33
25 to 34 years	1 697	28	43	68	211	201
35 to 44 years	5 899	105	138	318	651	576
45 to 49 years	3 775	67	99	187	355	298
50 to 54 years	3 623	56	77	156	330	322
55 to 59 years	3 212	51	62	147	314	301
60 to 64 years	2 821	41	61	130	271	282
65 to 69 years	2 438	41	46	92	253	251
70 years and over	4 455	53	63	120	364	542
Average age	53.8	52.5	52.0	51.6	52.6	54.6
Operators by sex:						
Male	25 067	435	579	1 197	2 674	2 612
Female	3 201	10	11	34	106	194
Operators of Spanish, Hispanic, or Latino origin (see text)	945	9	13	24	54	67
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	23 281	129	312	745	1 987	2 203
acres	20 015 329	628 778	1 571 379	2 653 379	4 920 410	3 711 569
Partnership ... farms	2 789	116	137	251	426	338
acres	5 837 397	766 374	869 519	1 029 533	1 410 307	629 098
Corporation:						
Family held ... farms	1 688	156	131	203	317	213
acres	4 426 099	915 181	605 313	799 871	1 053 446	461 922
More than 10 stockholders ... farms	45	9	4	5	3	6
10 or less stockholders ... farms	1 643	147	127	198	314	207
Other than family held ... farms	198	41	7	17	23	21
acres	520 277	(D)	25 550	69 508	133 042	33 407
More than 10 stockholders ... farms	36	11	1	3	1	3
10 or less stockholders ... farms	162	30	6	14	22	18
Other—cooperative, estate or trust, institutional, etc. ... farms	312	3	3	15	27	31
acres	1 835 119	(D)	12 577	445 770	170 145	76 117

See footnotes at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
TENURE AND RACE OF OPERATOR						
All operators	3 241	4 596	3 410	2 915	2 911	3 343
Full owners	1 588	2 831	2 286	2 086	2 271	2 751
Part owners	1 198	1 198	751	543	373	374
Tenants	455	567	373	286	267	218
White	3 195	4 492	3 321	2 818	2 806	3 259
Full owners	1 562	2 772	2 237	2 018	2 199	2 676
Part owners	1 185	1 160	719	526	351	370
Tenants	448	560	365	274	256	213
Black and other races	46	104	89	97	105	84
Full owners	26	59	49	68	72	75
Part owners	13	38	32	17	22	4
Tenants	7	7	8	12	11	5
OWNED AND RENTED LAND						
Land owned ... farms	2 818	4 062	3 055	2 645	2 659	3 136
acres	2 335 549	2 000 059	905 176	395 918	265 181	797 016
Owned land in farms ... farms	2 786	4 029	3 037	2 629	2 644	3 125
acres	1 984 287	1 608 822	760 535	309 111	223 195	712 467
Land rented or leased from others ... farms	1 676	1 791	1 139	837	645	604
acres	1 379 424	962 151	418 456	215 859	115 996	260 840
landlords	3 610	3 150	1 881	1 334	948	965
Rented or leased land in farms ... farms	1 653	1 765	1 124	829	640	592
acres	1 339 692	928 685	409 023	202 266	109 792	253 376
Land rented or leased to others ... farms	522	723	507	336	300	361
acres	390 994	424 703	154 074	100 400	48 190	92 013
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	2 238	3 221	2 412	2 188	2 326	2 578
Not on farm operated	838	1 149	824	573	434	528
Not reported	165	226	174	154	151	237
Operators by principal occupation:						
Farming	2 210	2 400	1 320	931	809	891
Other	1 031	2 196	2 090	1 984	2 102	2 452
Operators by days worked off farm:						
None	1 407	1 603	1 003	769	704	826
Any	1 622	2 717	2 260	2 032	2 098	2 356
1 to 99 days	446	452	255	230	222	285
100 to 199 days	372	600	420	336	330	382
200 days or more	804	1 665	1 585	1 466	1 546	1 689
Not reported	212	276	147	114	109	161
Operators by years on present farm:						
2 years or less	169	277	271	237	233	317
3 or 4 years	226	393	350	369	371	412
5 to 9 years	475	855	679	602	637	669
10 years or more	1 953	2 483	1 655	1 286	1 324	1 468
Average years on present farm	21.6	18.5	16.1	14.1	13.8	13.6
Not reported	418	588	455	421	346	477
Operators by age group:						
Under 25 years	52	64	53	41	36	21
25 to 34 years	217	274	204	152	141	158
35 to 44 years	563	841	693	678	640	696
45 to 49 years	388	564	431	461	428	497
50 to 54 years	357	539	492	373	407	514
55 to 59 years	358	502	373	306	381	417
60 to 64 years	358	457	338	292	255	336
65 to 69 years	320	457	257	219	233	269
70 years and over	628	898	569	393	390	435
Average age	55.3	55.2	54.0	52.7	53.0	53.5
Operators by sex:						
Male	2 971	4 056	2 900	2 467	2 433	2 743
Female	270	540	510	448	478	600
Operators of Spanish, Hispanic, or Latino origin (see text)	78	166	146	152	122	114
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	2 693	3 870	2 979	2 647	2 691	3 025
acres	2 673 389	1 951 119	779 226	434 848	287 991	403 241
Partnership ... farms	339	448	262	169	129	174
acres	420 525	374 860	141 709	38 662	31 675	125 135
Corporation:						
Family held ... farms	154	185	122	61	59	87
acres	162 169	127 999	226 997	26 019	8 488	38 694
More than 10 stockholders ... farms	2	4	3	1	4	4
10 or less stockholders ... farms	152	181	119	60	55	83
Other than family held ... farms	12	22	13	13	11	18
acres	19 184	17 742	6 475	3 499	(D)	76 419
More than 10 stockholders ... farms	5	2	4	3	–	3
10 or less stockholders ... farms	7	20	9	10	11	15
Other—cooperative, estate or trust, institutional, etc. ... farms	43	71	34	25	21	39
acres	48 712	65 787	15 151	8 349	(D)	322 354

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..	354	12	11	23	37	39
number..	406	15	16	30	42	45
Hired workers ..... farms..	300	101	35	50	56	15
number..	607	354	55	67	64	16
Farm-related deaths:						
Operator and family members ..... farms..	11	–	–	2	1	–
number..	12	–	–	(D)	(D)	–
Hired workers ..... farms..	5	4	–	–	1	–
number..	5	(D)	–	–	(D)	–
FARMS BY SIZE						
1 to 9 acres	2 502	6	14	27	57	93
10 to 49 acres	5 516	42	25	26	60	71
50 to 69 acres	1 089	8	6	4	13	26
70 to 99 acres	1 665	14	5	8	27	42
100 to 139 acres	1 295	7	8	15	28	66
140 to 179 acres	1 699	16	6	13	36	147
180 to 219 acres	795	7	6	6	33	80
220 to 259 acres	729	4	6	12	62	112
260 to 499 acres	3 309	42	33	79	409	357
500 to 999 acres	3 030	48	63	216	444	399
1,000 to 1,999 acres	2 731	57	114	237	425	640
2,000 acres or more	3 908	194	304	588	1 186	773
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	5 820	54	195	561	1 212	948
Vegetable and melon farming (1112)	492	55	65	83	88	41
Fruit and tree nut farming (1113)	464	–	2	4	22	29
Greenhouse, nursery, and floriculture production (1114)	533	43	35	36	74	69
Other crop farming (1119)	4 838	17	51	132	386	469
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	4 838	17	51	132	386	469
Beef cattle ranching and farming (112111)	10 883	55	135	277	788	1 090
Cattle feedlots (112112)	786	121	41	46	48	31
Dairy cattle and milk production (11212)	301	59	46	46	72	34
Hog and pig farming (1122)	398	16	10	10	26	15
Poultry and egg production (1123)	150	10	1	2	5	2
Sheep and goat farming (1124)	741	12	3	27	31	19
Animal aquaculture and other animal production (1125, 1129)	2 862	3	6	7	28	59
LIVESTOCK						
Cattle and calves inventory ..... farms..	15 592	288	343	712	1 617	1 741
number..	3 307 301	1 399 074	257 810	323 324	462 228	309 957
Farms with—						
1 to 9	2 638	3	4	17	42	64
10 to 49	5 518	8	11	47	175	254
50 to 99	2 566	6	13	66	220	333
100 to 199	2 050	5	30	100	330	500
200 to 499	1 775	27	92	241	571	530
500 or more	1 045	239	193	241	279	60
Cows and heifers that had calved ..... farms..	12 610	164	259	561	1 391	1 513
number..	998 508	102 024	85 544	136 025	231 628	163 170
Beef cows ..... farms..	12 243	112	216	518	1 329	1 487
number..	918 891	53 201	71 721	128 615	225 520	161 384
Farms with—						
1 to 9	2 746	8	2	23	55	69
10 to 49	4 935	17	22	80	257	372
50 to 99	1 969	10	31	91	239	348
100 to 199	1 459	11	44	106	338	484
200 to 499	885	36	69	130	374	205
500 or more	249	30	48	88	66	9
Milk cows ..... farms..	814	62	49	69	115	79
number..	79 617	48 823	13 823	7 410	6 108	1 786
Farms with—						
1 to 4	428	1	1	13	26	30
5 to 9	51	–	–	2	2	5
10 to 49	108	–	–	4	28	39
50 to 99	50	–	–	4	38	4
100 to 199	61	1	4	36	20	–
200 to 499	78	22	44	10	1	1
500 or more	38	38	–	–	–	–
Heifers and heifer calves ..... farms..	11 697	239	286	567	1 296	1 373
number..	1 021 657	512 126	85 054	98 102	118 100	77 865
Steers, steer calves, bulls, and bull calves ..... farms..	13 125	261	302	614	1 411	1 501
number..	1 287 136	784 924	87 212	89 197	112 500	68 922

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..	40	63	45	29	26	29
number..	44	68	53	32	26	35
Hired workers ..... farms..	15	19	3	–	2	4
number..	15	27	(D)	–	(D)	4
Farm-related deaths:						
Operator and family members ..... farms..	4	1	–	2	–	1
number..	(D)	(D)	–	(D)	–	(D)
Hired workers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
FARMS BY SIZE						
1 to 9 acres	84	284	277	364	565	731
10 to 49 acres	153	524	845	1 067	1 282	1 421
50 to 69 acres	50	196	197	212	199	178
70 to 99 acres	159	364	298	308	243	197
100 to 139 acres	143	272	232	207	145	172
140 to 179 acres	270	350	412	186	120	143
180 to 219 acres	125	201	132	72	63	70
220 to 259 acres	95	144	115	75	64	40
260 to 499 acres	510	919	444	226	126	164
500 to 999 acres	654	684	258	102	53	109
1,000 to 1,999 acres	573	393	136	68	32	56
2,000 acres or more	425	265	64	28	19	62
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	925	853	552	276	186	58
Vegetable and melon farming (1112)	26	44	36	26	10	18
Fruit and tree nut farming (1113)	28	69	46	38	38	188
Greenhouse, nursery, and floriculture production (1114)	52	81	66	28	42	7
Other crop farming (1119)	546	853	615	563	713	493
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	546	853	615	563	713	493
Beef cattle ranching and farming (112111)	1 431	2 237	1 568	1 304	1 083	915
Cattle feedlots (112112)	49	57	81	125	156	31
Dairy cattle and milk production (11212)	28	8	5	1	1	1
Hog and pig farming (1122)	26	53	44	47	95	56
Poultry and egg production (1123)	2	11	12	11	28	66
Sheep and goat farming (1124)	30	81	80	128	184	146
Animal aquaculture and other animal production (1125, 1129)	98	249	305	368	375	1 364
LIVESTOCK						
Cattle and calves inventory ..... farms..	1 984	2 836	1 953	1 611	1 428	1 079
number..	212 010	174 738	63 999	34 001	20 445	49 715
Farms with—						
1 to 9	61	179	251	430	741	846
10 to 49	459	1 259	1 378	1 076	641	210
50 to 99	583	946	264	87	36	12
100 to 199	637	382	44	12	8	2
200 to 499	230	62	15	5	1	1
500 or more	14	8	1	1	1	8
Cows and heifers that had calved ..... farms..	1 726	2 406	1 624	1 278	1 033	655
number..	116 768	94 477	35 003	17 361	9 572	6 936
Beef cows ..... farms..	1 700	2 386	1 593	1 258	1 008	636
number..	115 953	94 140	34 812	17 234	9 452	6 859
Farms with—						
1 to 9	94	269	362	566	760	538
10 to 49	608	1 470	1 124	666	230	89
50 to 99	591	539	83	19	12	6
100 to 199	365	85	15	6	5	–
200 to 499	40	21	9	1	–	–
500 or more	2	2	–	–	1	3
Milk cows ..... farms..	87	110	71	68	59	45
number..	815	337	191	127	120	77
Farms with—						
1 to 4	50	88	59	62	54	44
5 to 9	6	13	11	6	5	1
10 to 49	27	9	1	–	–	–
50 to 99	4	–	–	–	–	–
100 to 199	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	1 571	2 164	1 413	1 156	954	678
number..	47 607	38 600	14 394	7 661	4 831	17 317
Steers, steer calves, bulls, and bull calves ..... farms..	1 743	2 422	1 612	1 332	1 140	787
number..	47 635	41 661	14 602	8 979	6 042	25 462

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..	15 124	295	358	737	1 671	1 782
number..	3 751 788	2 599 586	227 810	220 514	277 454	173 116
$1,000..	2 537 589	1 989 408	124 488	116 077	128 649	74 712
Calves ..... farms..	6 690	83	118	222	625	779
number..	337 432	25 757	45 087	41 267	75 773	54 699
$1,000..	101 301	7 809	12 019	12 889	24 216	16 809
Cattle ..... farms..	12 399	279	331	673	1 486	1 511
number..	3 414 356	2 573 829	182 723	179 247	201 681	118 417
$1,000..	2 436 288	1 981 598	112 469	103 187	104 433	57 903
Fattened on grain and concentrates .... farms..	1 626	149	89	113	159	123
number..	2 432 312	2 346 888	39 130	24 753	11 733	3 500
$1,000..	1 900 247	1 838 074	29 753	17 614	8 136	2 329
Hogs and pigs inventory ..... farms..	1 225	19	20	33	71	79
number..	787 440	692 319	24 156	20 413	24 731	8 345
Farms with—						
1 to 24	939	2	6	14	20	37
25 to 49	81	1	–	1	9	8
50 to 99	58	–	–	4	7	10
100 to 199	52	–	1	1	8	10
200 to 499	38	–	3	3	11	10
500 or more	57	16	10	10	16	4
Used or to be used for breeding ..... farms..	491	13	9	14	42	47
number..	149 292	134 678	3 404	3 105	4 547	856
Other ..... farms..	1 132	18	18	32	69	74
number..	638 148	557 641	20 752	17 308	20 184	7 489
Hogs and pigs sold..... farms..	1 035	19	18	29	76	74
number..	1 452 164	1 252 679	54 468	51 483	57 816	11 065
$1,000..	170 699	152 174	6 883	3 601	4 310	1 200
Feeder pigs ..... farms..	190	6	–	5	20	18
number..	369 159	302 781	–	30 480	28 552	1 576
$1,000..	18 184	15 858	–	1 071	992	57
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	522	13	9	14	44	51
number..	205 746	184 794	5 544	4 635	6 566	1 107
Dec. 1 and May 31..... farms..	486	13	9	13	41	47
number..	96 222	85 800	2 881	2 274	2 970	604
June 1 and Nov. 30 ..... farms..	402	12	8	14	41	44
number..	109 524	98 994	2 663	2 361	3 596	503
Sheep and lambs of all ages inventory..... farms..	1 628	19	13	51	117	103
number..	593 755	318 715	26 127	100 329	72 627	22 511
Ewes 1 year old or older ..... farms..	1 367	13	11	48	94	95
number..	189 253	26 179	15 363	65 047	37 086	12 433
Sheep and lambs sold..... farms..	1 552	20	13	55	116	110
number..	1 217 150	997 676	16 629	84 425	55 415	18 581
Sheep and lambs shorn ..... farms..	1 329	16	11	50	96	94
number..	510 557	312 417	19 978	76 183	47 286	14 736
pounds of wool..	3 175 074	1 478 547	148 173	693 366	411 170	129 141
Horses and ponies inventory ..... farms..	11 185	117	163	331	736	901
number..	81 665	1 455	1 748	3 118	6 284	7 406
Horses and ponies sold..... farms..	2 168	14	23	43	101	140
number..	9 138	98	631	874	990	1 043
Goats inventory ..... farms..	992	5	1	9	28	52
number..	12 841	(D)	(D)	108	1 216	762
Goats sold ..... farms..	371	1	–	2	9	21
number..	6 691	(D)	–	(D)	(D)	854
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 628	14	6	16	61	88
number..	3 793 457	3 623 995	(D)	(D)	40 009	1 847
Farms with—						
1 to 399	1 607	7	5	14	56	88
400 to 3,199	9	–	–	–	3	–
3,200 to 9,999.....	1	–	–	1	–	–
10,000 to 19,999	1	–	–	–	1	–
20,000 to 49,999	3	1	–	1	1	–
50,000 to 99,999	2	1	1	–	–	–
100,000 or more	5	5	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 577	12	6	15	60	87
number..	3 595 189	3 434 752	(D)	(D)	39 910	1 642
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	243	7	3	2	4	10
number..	198 268	189 243	(D)	(D)	99	205
Layers, pullets, and pullet chicks sold (see text)..... farms..	148	8	1	2	6	8
number..	(D)	2 485 073	(D)	(D)	56 200	(D)
Broilers and other meat-type chickens sold .. farms..	74	–	–	–	1	–
number..	11 933	–	–	–	(D)	–
Farms with—						
1 to 1,999.....	72	–	–	–	1	–
2,000 to 59,999.....	2	–	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	101	–	–	–	4	2
number..	406	–	–	–	17	(D)
Turkeys sold ..... farms..	79	2	–	1	3	5
number..	(D)	(D)	–	(D)	167	34

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..	2 040	2 874	1 964	1 604	1 327	472
number..	115 934	88 304	28 676	13 500	5 679	1 215
$1,000..	50 007	35 494	11 414	5 006	2 054	280
Calves ..... farms..	901	1 354	952	790	599	267
number..	37 536	34 740	12 262	6 522	2 890	899
$1,000..	11 767	9 938	3 425	1 600	698	130
Cattle ..... farms..	1 712	2 347	1 582	1 250	977	251
number..	78 398	53 564	16 414	6 978	2 789	316
$1,000..	38 240	25 556	7 989	3 406	1 355	150
Fattened on grain and concentrates .... farms..	145	211	211	209	186	31
number..	2 879	1 577	840	613	365	34
$1,000..	1 846	1 126	626	469	254	20
Hogs and pigs inventory ..... farms..	91	193	168	189	204	158
number..	5 679	5 691	2 342	1 459	1 716	589
Farms with—						
1 to 24	50	136	139	178	199	158
25 to 49	11	18	22	8	3	–
50 to 99	11	18	5	2	1	–
100 to 199	9	20	2	1	–	–
200 to 499	9	1	–	–	1	–
500 or more	1	–	–	–	–	–
Used or to be used for breeding ..... farms..	45	93	70	51	64	43
number..	639	1 003	428	253	265	114
Other ..... farms..	87	172	149	175	196	142
number..	5 040	4 688	1 914	1 206	1 451	475
Hogs and pigs sold..... farms..	83	173	157	161	177	68
number..	8 514	8 750	3 669	1 961	1 520	239
$1,000..	879	862	379	221	161	30
Feeder pigs ..... farms..	14	42	30	20	27	8
number..	1 172	2 370	1 211	556	428	33
$1,000..	48	78	43	19	16	1
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	47	100	76	55	69	44
number..	941	1 188	462	218	223	68
Dec. 1 and May 31..... farms..	45	93	72	52	60	41
number..	479	627	293	121	129	44
June 1 and Nov. 30 ..... farms..	39	82	54	37	48	23
number..	462	561	169	97	94	24
Sheep and lambs of all ages inventory..... farms..	158	256	234	243	279	155
number..	15 447	16 533	8 030	6 597	5 170	1 669
Ewes 1 year old or older ..... farms..	141	227	196	198	224	120
number..	10 151	9 500	5 437	4 144	2 971	942
Sheep and lambs sold..... farms..	157	242	221	241	269	108
number..	13 899	13 445	7 426	5 340	3 580	734
Sheep and lambs shorn ..... farms..	142	228	188	201	213	90
number..	11 209	11 915	7 000	5 245	3 667	921
pounds of wool..	92 167	99 830	49 209	39 789	27 019	6 663
Horses and ponies inventory ..... farms..	1 133	1 684	1 335	1 304	1 294	2 187
number..	8 445	12 329	8 808	7 453	6 906	17 713
Horses and ponies sold..... farms..	223	408	413	395	326	82
number..	1 185	1 875	1 109	731	505	97
Goats inventory ..... farms..	57	144	140	167	188	201
number..	1 004	2 900	2 097	1 386	1 436	1 876
Goats sold ..... farms..	20	61	57	67	77	56
number..	686	1 448	927	998	745	389
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	96	226	221	252	322	326
number..	2 572	6 654	5 800	6 005	5 923	5 941
Farms with—						
1 to 399	96	222	219	252	322	326
400 to 3,199	–	4	2	–	–	–
3,200 to 9,999.....	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	91	223	215	245	311	312
number..	2 239	6 353	5 038	5 274	5 350	4 968
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	17	25	31	36	55	53
number..	333	301	762	731	573	973
Layers, pullets, and pullet chicks sold (see text)..... farms..	12	15	20	25	33	18
number..	274	572	1 083	3 903	996	1 018
Broilers and other meat-type chickens sold .. farms..	7	12	6	12	24	12
number..	1 044	6 347	(D)	1 789	1 119	599
Farms with—						
1 to 1,999.....	7	10	6	12	24	12
2,000 to 59,999.....	–	2	–	–	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	4	14	17	16	28	16
number..	(D)	149	47	43	94	38
Turkeys sold ..... farms..	5	6	11	18	20	8
number..	(D)	197	52	189	185	35

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..	3 579	153	304	657	1 039	636
acres..	919 784	152 882	199 013	258 876	208 865	64 400
bushels..	130 170 731	24 352 451	29 371 340	37 091 083	27 518 459	7 813 309
Irrigated ..... farms..	3 228	146	281	605	929	559
acres..	769 567	137 712	167 070	216 094	167 977	51 644
Farms by acres harvested:						
1 to 24 acres	394	1	2	5	23	60
25 to 99 acres	1 058	11	25	63	239	305
100 to 249 acres	1 039	27	49	174	476	246
250 to 499 acres	564	29	67	200	245	19
500 acres or more	524	85	161	215	56	6
Corn for silage or green chop ..... farms..	1 160	104	103	211	304	183
acres..	96 344	24 382	12 553	21 485	21 095	9 399
tons, green..	2 021 799	555 584	266 449	446 936	440 809	179 605
Irrigated ..... farms..	1 118	103	101	202	294	175
acres..	91 403	23 382	12 044	20 351	19 727	8 896
Sorghum for grain or seed ..... farms..	504	14	27	53	162	93
acres..	148 004	13 711	14 261	20 322	58 725	21 700
bushels..	5 272 619	546 256	641 669	714 630	2 082 721	665 844
Irrigated ..... farms..	175	2	9	20	57	39
acres..	18 820	(D)	2 762	2 866	8 379	2 490
Farms by acres harvested:						
1 to 24 acres	46	–	2	4	7	9
25 to 99 acres	144	–	4	15	40	25
100 to 249 acres	134	2	6	14	37	25
250 to 499 acres	93	1	4	6	43	21
500 acres or more	87	11	11	14	35	13
Wheat for grain ..... farms..	5 407	141	298	670	1 370	1 058
acres..	2 515 100	258 514	317 656	526 183	790 362	331 370
bushels..	76 656 526	9 326 135	10 874 571	17 336 667	22 794 020	9 094 008
Irrigated ..... farms..	1 776	81	155	317	516	324
acres..	232 698	38 942	40 203	54 292	59 715	22 937
Farms by acres harvested:						
1 to 24 acres	443	–	8	13	66	79
25 to 99 acres	1 257	10	39	120	247	224
100 to 249 acres	1 285	27	58	133	224	251
250 to 499 acres	948	25	51	90	229	247
500 acres or more	1 474	79	142	314	604	257
Barley for grain ..... farms..	657	32	74	103	186	120
acres..	84 564	11 868	21 237	20 691	17 757	8 194
bushels..	8 639 798	1 397 459	2 539 721	2 272 900	1 569 288	545 654
Irrigated ..... farms..	573	31	72	94	164	97
acres..	75 035	11 548	20 583	18 580	14 327	6 258
Farms by acres harvested:						
1 to 24 acres	132	1	2	4	22	28
25 to 99 acres	280	3	8	32	104	75
100 to 249 acres	137	6	25	36	47	15
250 to 499 acres	73	15	27	19	11	–
500 acres or more	35	7	12	12	2	2
Oats for grain ..... farms..	404	6	11	26	68	90
acres..	20 001	1 476	917	2 042	5 381	4 118
bushels..	1 112 532	68 300	61 703	148 854	261 090	259 657
Irrigated ..... farms..	309	4	9	15	55	75
acres..	11 328	276	747	1 104	2 988	2 850
Dry edible beans, excluding dry limas ..... farms..	1 095	49	117	211	321	184
acres..	116 544	13 868	21 648	27 781	30 655	11 029
cwt..	2 028 685	305 969	407 484	518 087	499 588	172 345
Irrigated ..... farms..	981	48	107	197	297	166
acres..	91 086	13 583	18 554	24 083	21 909	8 085
Farms by acres harvested:						
1 to 24 acres	179	–	3	6	27	43
25 to 99 acres	523	7	27	76	203	122
100 to 249 acres	281	13	56	107	72	15
250 to 499 acres	85	21	27	20	11	3
500 acres or more	27	8	4	2	8	1
Potatoes, excluding sweetpotatoes ..... farms..	320	50	57	73	77	20
acres..	85 446	40 517	22 390	13 645	7 660	1 050
cwt..	28 081 460	13 936 355	7 229 107	4 283 398	2 300 408	287 930
Irrigated ..... farms..	320	50	57	73	77	20
acres..	85 446	40 517	22 390	13 645	7 660	1 050
Farms by acres harvested:						
0.1 to 4.9 acres	37	–	–	2	3	4
5.0 to 24.9 acres	25	2	1	1	7	1
25.0 to 99.9 acres	70	3	5	15	34	11
100.0 to 249.9 acres	74	1	11	30	28	4
250.0 acres or more	114	44	40	25	5	–

See footnotes at end of table.

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

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

Item	$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..	417	222	78	45	19	9
acres..	25 340	8 267	1 323	651	146	21
bushels..	2 917 519	894 786	133 917	63 986	11 735	2 146
Irrigated ..... farms..	374	203	69	38	16	8
acres..	20 502	6 931	1 053	467	98	19
Farms by acres harvested:						
1 to 24 acres	78	92	65	40	19	9
25 to 99 acres	277	120	13	5	–	–
100 to 249 acres	57	10	–	–	–	–
250 to 499 acres	4	–	–	–	–	–
500 acres or more	1	–	–	–	–	–
Corn for silage or green chop ..... farms..	125	81	29	7	9	4
acres..	4 607	2 157	405	(D)	140	(D)
tons, green..	86 935	37 585	5 898	872	902	224
Irrigated ..... farms..	124	78	24	7	7	3
acres..	4 579	1 914	326	79	(D)	(D)
Sorghum for grain or seed ..... farms..	77	50	20	5	2	1
acres..	12 386	5 597	1 036	213	(D)	(D)
bushels..	421 543	169 836	24 511	4 698	(D)	(D)
Irrigated ..... farms..	27	12	6	1	1	1
acres..	1 292	485	171	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	10	5	7	–	2	–
25 to 99 acres	24	21	9	5	–	1
100 to 249 acres	27	19	4	–	–	–
250 to 499 acres	13	5	–	–	–	–
500 acres or more	3	–	–	–	–	–
Wheat for grain ..... farms..	795	616	258	117	62	22
acres..	180 583	83 139	19 488	5 746	1 582	477
bushels..	4 634 531	1 990 810	449 621	118 597	31 093	6 473
Irrigated ..... farms..	171	118	49	24	19	2
acres..	10 523	4 335	1 247	306	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	65	74	46	43	33	16
25 to 99 acres	163	210	148	61	29	6
100 to 249 acres	276	248	55	13	–	–
250 to 499 acres	221	76	9	–	–	–
500 acres or more	70	8	–	–	–	–
Barley for grain ..... farms..	65	41	26	4	3	3
acres..	3 198	885	458	176	(D)	(D)
bushels..	221 603	63 085	23 298	3 352	2 038	1 400
Irrigated ..... farms..	55	33	18	4	3	2
acres..	2 486	795	242	176	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	21	27	20	2	3	2
25 to 99 acres	36	14	6	1	–	1
100 to 249 acres	7	–	–	1	–	–
250 to 499 acres	1	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Oats for grain ..... farms..	58	68	38	16	14	9
acres..	2 529	1 830	1 119	207	240	142
bushels..	149 057	90 189	51 121	11 030	8 343	3 188
Irrigated ..... farms..	43	51	27	12	13	5
acres..	1 327	977	660	151	220	28
Dry edible beans, excluding dry limas ..... farms..	109	72	21	7	4	–
acres..	8 050	2 797	562	129	25	–
cwt..	86 883	30 934	6 071	(D)	(D)	–
Irrigated ..... farms..	87	55	16	5	3	–
acres..	3 002	1 534	266	(D)	(D)	–
Farms by acres harvested:						
1 to 24 acres	42	33	15	6	4	–
25 to 99 acres	49	33	5	1	–	–
100 to 249 acres	12	5	1	–	–	–
250 to 499 acres	2	1	–	–	–	–
500 acres or more	4	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	10	6	10	7	5	5
acres..	117	7	32	13	3	11
cwt..	33 640	1 525	5 537	1 870	780	910
Irrigated ..... farms..	10	6	10	7	5	5
acres..	117	7	32	13	3	11
Farms by acres harvested:						
0.1 to 4.9 acres	3	5	6	6	5	3
5.0 to 24.9 acres	5	1	4	1	–	2
25.0 to 99.9 acres	2	–	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
SELECTED CROPS HARVESTED—Con.						
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	13 446	194	304	680	1 542	1 578
acres..	1 607 991	95 274	115 386	227 825	382 686	274 004
tons, dry..	3 989 176	326 077	366 715	680 242	973 936	633 547
Irrigated ..... farms..	10 738	172	258	546	1 220	1 250
acres..	1 258 613	86 395	95 353	188 485	301 316	207 573
Farms by acres harvested:						
1 to 24 acres	4 188	15	21	37	103	129
25 to 99 acres	4 975	39	79	175	446	515
100 to 249 acres	2 678	59	89	197	467	584
250 to 499 acres	1 018	37	49	119	326	260
500 acres or more	587	44	66	152	200	90
Alfalfa hay ..... farms..	9 528	154	245	523	1 122	1 165
acres..	833 471	53 552	69 089	117 737	186 371	134 849
tons, dry..	2 715 837	242 710	278 862	474 735	654 793	407 927
Irrigated ..... farms..	8 264	149	220	473	1 017	1 037
acres..	715 844	52 534	63 618	106 635	160 952	114 640
Vegetables harvested for sale (see text) .... farms..	546	40	46	76	102	55
acres..	43 026	23 254	7 425	6 119	3 713	1 309
Irrigated ..... farms..	546	40	46	76	102	55
acres..	43 026	23 254	7 425	6 119	3 713	1 309
Farms by acres harvested:						
0.1 to 4.9 acres	178	–	1	2	11	4
5.0 to 24.9 acres	142	1	6	8	37	32
25.0 to 99.9 acres	136	4	15	40	49	19
100.0 to 249.9 acres	51	8	14	25	4	–
250.0 acres or more	39	27	10	1	1	–
Land in orchards ..... farms..	761	1	4	7	34	48
acres..	7 753	(D)	(D)	624	1 544	1 227
Irrigated ..... farms..	761	1	4	7	34	48
acres..	7 753	(D)	(D)	624	1 544	1 227
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	428	1	–	2	9	12
5.0 to 24.9 acres	265	–	2	1	9	18
25.0 to 99.9 acres	60	–	1	1	12	18
100.0 to 249.9 acres	8	–	1	3	4	–
250.0 acres or more	–	–	–	–	–	–

See footnotes at end of table.

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

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

Item	$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..	1 730	2 280	1 447	1 266	1 224	1 201
acres..	194 035	171 245	67 742	36 875	22 993	19 926
tons, dry..	448 535	335 290	109 419	58 650	32 454	24 311
Irrigated ..... farms..	1 409	1 873	1 167	999	969	875
acres..	153 683	128 330	45 206	24 518	15 243	12 511
Farms by acres harvested:						
1 to 24 acres	189	469	565	740	923	997
25 to 99 acres	797	1 232	751	472	283	186
100 to 249 acres	599	481	118	51	17	16
250 to 499 acres	124	89	10	2	1	1
500 acres or more	21	9	3	1	–	1
Alfalfa hay ..... farms..	1 262	1 641	1 009	865	788	754
acres..	102 394	94 242	34 318	19 370	11 677	9 872
tons, dry..	292 586	224 397	67 799	36 732	19 713	15 583
Irrigated ..... farms..	1 133	1 410	840	729	664	592
acres..	86 869	74 343	25 498	14 905	8 638	7 212
Vegetables harvested for sale (see text) .... farms..	47	64	44	32	19	21
acres..	507	478	129	63	18	11
Irrigated ..... farms..	47	64	44	32	19	21
acres..	507	478	129	63	18	11
Farms by acres harvested:						
0.1 to 4.9 acres	20	31	39	31	18	21
5.0 to 24.9 acres	22	30	4	1	1	–
25.0 to 99.9 acres	5	3	1	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Land in orchards ..... farms..	44	116	85	78	93	251
acres..	750	959	539	442	451	1 030
Irrigated ..... farms..	44	116	85	78	93	251
acres..	750	959	539	442	451	1 030
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	9	46	42	44	71	192
5.0 to 24.9 acres	24	64	40	32	20	55
25.0 to 99.9 acres	11	6	3	2	2	4
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–

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