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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..	46 027	46 562	51 172	58 661	60 426	64 094	77 946	93 504
Land in farms ..... acres..	9 872 812	10 088 170	10 316 861	10 942 172	11 038 419	10 832 234	11 900 689	13 598 992
Average size of farm ..... acres..	215	217	202	187	183	169	153	145
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	358 166	247 370	196 065	228 238	175 171	93 435	49 821	34 027
Average per acre ..... dollars..	1 671	1 131	971	1 223	960	553	326	233
Estimated market value of all machinery and equipment[1]. $1,000..	3 055 199	2 558 206	2 347 585	2 676 343	1 988 471	1 313 311	715 931	(NA)
Average per farm ..... dollars..	66 361	55 028	45 954	45 711	32 963	21 225	9 412	(NA)
Farms by size:								
1 to 9 acres	2 611	2 562	2 866	2 714	1 972	1 788	1 951	2 659
10 to 49 acres	12 075	11 148	12 174	14 300	12 627	12 233	14 334	17 753
50 to 179 acres	17 439	17 449	19 779	23 336	26 479	30 567	39 876	47 784
180 to 499 acres	8 989	10 289	11 329	13 539	15 035	16 078	19 209	22 956
500 to 999 acres	3 201	3 576	3 667	3 672	3 451	2 880	2 248	2 129
1,000 to 1,999 acres	1 338	1 234	1 134	924	747	486	285	180
2,000 acres or more	374	304	223	176	115	62	43	43
Total cropland ..... farms..	43 017	44 320	48 653	56 321	59 080	62 914	75 656	91 560
acres..	7 891 802	8 156 388	8 181 320	8 458 021	8 382 317	8 005 478	8 580 391	9 454 589
Harvested cropland ..... farms..	37 941	41 334	46 017	53 738	57 294	60 836	70 605	87 947
acres..	6 724 480	6 584 251	6 172 468	7 255 909	6 774 229	6 317 638	5 501 729	6 738 032
Irrigated land ..... farms..	3 752	3 823	3 755	3 179	3 157	2 036	2 150	2 041
acres..	393 485	366 465	314 953	285 983	225 928	96 839	77 097	48 991
Market value of agricultural products sold[2] ..... $1,000..	3 567 825	3 028 547	2 545 078	2 588 317	1 914 314	1 491 439	829 451	766 394
Average per farm ..... dollars..	77 516	65 043	49 736	44 123	31 680	23 270	10 641	8 196
Crops, including nursery and greenhouse crops... $1,000..	2 199 721	1 671 563	1 272 802	1 364 665	997 743	828 865	349 704	360 094
Livestock, poultry, and their products ..... $1,000..	1 368 104	1 356 984	1 272 276	1 223 652	916 571	657 721	475 210	399 783
Farms by value of sales[3]:								
Less than $2,500	12 557	10 923	12 670	13 718	14 282	18 360	34 817	39 517
$2,500 to $4,999	5 049	5 579	6 774	7 751	9 125	8 420	11 508	15 848
$5,000 to $9,999	5 800	6 387	7 548	8 741	9 652	10 412	10 887	15 298
$10,000 to $24,999	7 213	7 752	8 460	10 335	10 851			
$25,000 to $49,999	4 472	4 683	5 002	6 143	6 644	24 069	19 980	22 477
$50,000 to $99,999	3 663	4 163	4 322	5 334	5 544			
$100,000 to $499,999	5 962	6 156	5 808	6 140	4 044	2 678	705	333
$500,000 or more	1 311	919	588	480	258	131	31	
Farms by type of organization:								
Individual or family (sole proprietorship)	40 190	40 654	45 166	52 022	53 931	(NA)	(NA)	(NA)
Partnership	3 778	4 316	4 662	5 495	5 635	(NA)	(NA)	(NA)
Corporation	1 834	1 431	1 167	947	699	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	225	161	177	197	161	(NA)	(NA)	(NA)
Operators by days worked off farm[4]:								
None	17 964	18 547	19 384	21 350	21 888	19 760	(NA)	(NA)
Any	25 906	25 462	29 155	33 579	36 289	34 349	49 652	52 438
200 days or more	18 568	17 984	20 818	23 181	26 054	24 549	34 807	35 909
Operators by principal occupation[4]:								
Farming	22 043	24 396	26 112	30 107	29 296	34 438	(NA)	(NA)
Other	23 984	22 166	25 060	28 554	31 130	29 164	(NA)	(NA)
Average age of operator[4] ..... years..	53.3	51.9	50.9	49.5	49.7	50.9	50.4	50.7
Total farm production expenses[1] ..... $1,000..	2 835 658	2 583 189	2 211 823	(NA)	(NA)	1 096 587	676 628	(NA)
Selected farm production expenses[1]:								
Livestock and poultry purchased ..... $1,000..	175 474	205 867	190 386	170 034	145 691	105 358	85 819	52 756
Feed for livestock and poultry..... $1,000..	414 770	333 497	273 192	254 964	179 958	150 759	84 811	75 299
Commercial fertilizer[5] .... $1,000..	244 613	218 185	194 526	242 091	173 192	131 619	53 169	54 123
Petroleum products ..... $1,000..	142 449	141 653	120 621	181 320	97 893	67 528	39 971	41 977
Hired farm labor ..... $1,000..	369 145	318 276	242 445	186 312	136 868	92 002	70 564	59 667
Interest[6] ..... $1,000..	189 849	181 417	197 966	273 637	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals[5] ... $1,000..	182 494	149 282	119 993	114 159	67 558	39 559	22 383	(NA)
Livestock and poultry:								
Cattle and calves inventory ..... farms..	15 468	17 031	19 436	25 657	25 293	30 665	36 040	54 150
number..	1 025 702	1 113 604	1 163 352	1 345 793	1 248 623	1 430 262	1 441 556	1 724 957
Beef cows ..... farms..	7 566	7 548	8 163	10 810	10 575	12 839	(NA)	13 109
number..	116 399	116 106	110 156	140 969	139 275	195 130	159 924	132 015
Milk cows ..... farms..	3 990	5 198	6 499	9 142	9 867	12 533	17 082	33 176
number..	300 641	316 954	344 550	398 211	377 999	392 888	413 907	573 545
Cattle and calves sold ..... farms..	14 293	15 780	18 164	22 849	23 057	27 566	33 746	48 806
number..	537 681	594 685	653 806	642 060	675 773	653 930	759 959	879 828
Hogs and pigs inventory ... farms..	2 853	4 774	5 577	7 433	8 572	8 508	10 965	18 266
number..	1 032 014	1 231 641	1 227 069	1 064 073	931 240	619 910	699 478	716 052
Hogs and pigs sold..... farms..	2 690	4 770	5 603	7 194	8 065	7 811	10 636	15 683
number..	2 206 940	2 300 151	2 215 872	1 734 236	1 392 522	1 013 950	1 109 623	1 167 122
Layers and pullets 13 weeks old and older inventory (see text)[7]..... farms..	2 276	2 454	3 550	5 788	6 146	8 303	9 477	23 216
number..	6 043 468	5 388 894	8 428 623	7 572 108	7 011 188	7 609 220	7 311 189	7 773 877
Broilers and other meat-type chickens sold ..... farms..	336	386	495	636	493	459	205	122
number..	393 028	400 262	702 431	601 403	496 339	362 042	737 669	1 560 202

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..	16 712	18 962	25 140	30 792	33 676	35 690	32 957	51 051
acres..	2 122 283	2 221 271	1 982 401	2 568 541	2 337 985	1 895 841	1 190 087	1 500 291
bushels..	238 319 129	226 824 263	189 779 819	256 473 754	184 697 964	112 269 703	92 288 328	87 838 628
Wheat for grain ..... farms..	8 976	12 433	10 327	15 416	13 966	29 897	32 513	48 253
acres..	499 742	583 245	356 073	513 445	370 398	810 197	540 778	929 907
bushels..	28 432 159	29 350 586	16 465 394	20 764 229	14 669 977	31 891 280	21 102 066	37 094 513
Oats for grain ..... farms..	3 707	5 436	11 392	16 627	17 875	(NA)	(NA)	39 069
acres..	77 588	113 359	259 445	398 618	395 419	(NA)	(NA)	638 075
bushels..	4 624 435	6 650 151	14 634 547	24 770 648	22 618 711	(NA)	(NA)	32 931 429
Soybeans for beans ..... farms..	12 561	13 175	12 734	14 905	13 914	12 289	12 471	11 396
acres..	1 694 872	1 332 114	1 023 599	1 122 617	888 449	570 683	472 153	315 900
bushels..	62 242 411	41 633 625	36 267 622	34 307 197	21 174 856	12 080 412	11 054 019	7 090 057
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	20 858	22 285	25 983	28 522	32 863	33 374	39 049	(NA)
acres..	1 264 350	1 283 598	1 436 630	1 365 495	1 561 452	1 359 191	1 375 505	1 827 892
tons, dry..	2 830 915	2 821 347	3 323 175	3 476 731	3 599 083	2 956 963	3 165 340	3 647 477
Land in orchards..... farms..	2 863	3 531	3 791	4 280	4 722	4 746	5 913	8 999
acres..	139 607	162 183	161 567	165 238	169 413	167 747	191 048	198 960

[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	46 027	100.0	46 562	51 172
	$1,000	3 567 825	100.0	3 028 547	2 545 078
Average per farm	dollars	77 516	(X)	65 043	49 736
Value of sales:					
Less than $1,000 (see text)	farms	7 756	16.9	5 716	6 578
	$1,000	1 198	(Z)	1 597	2 037
$1,000 to $2,499	farms	4 801	10.4	5 207	6 092
	$1,000	7 833	.2	8 669	10 125
$2,500 to $4,999	farms	5 049	11.0	5 579	6 774
	$1,000	18 208	.5	20 216	24 414
$5,000 to $9,999	farms	5 800	12.6	6 387	7 548
	$1,000	41 220	1.2	45 454	53 904
$10,000 to $19,999	farms	5 602	12.2	6 045	6 617
	$1,000	79 536	2.2	85 706	93 997
$20,000 to $24,999	farms	1 611	3.5	1 707	1 843
	$1,000	35 798	1.0	37 974	41 088
$25,000 to $39,999	farms	3 136	6.8	3 228	3 525
	$1,000	98 944	2.8	102 141	111 711
$40,000 to $49,999	farms	1 336	2.9	1 455	1 477
	$1,000	59 500	1.7	64 521	65 648
$50,000 to $99,999	farms	3 663	8.0	4 163	4 322
	$1,000	260 190	7.3	296 306	310 133
$100,000 to $249,999	farms	4 008	8.7	4 363	4 339
	$1,000	637 327	17.9	685 054	669 705
$250,000 to $499,999	farms	1 954	4.2	1 793	1 469
	$1,000	677 385	19.0	617 171	496 045
$500,000 to $999,999	farms	864	1.9	659	433
	$1,000	593 406	16.6	445 597	292 439
$1,000,000 or more	farms	447	1.0	260	155
	$1,000	1 057 281	29.6	618 142	373 832
$1,000,000 to $2,499,999	farms	344	.7	199	(NA)
	$1,000	499 382	14.0	286 231	(NA)
$2,500,000 to $4,999,999	farms	66	.1	43	(NA)
	$1,000	218 336	6.1	146 160	(NA)
$5,000,000 or more	farms	37	.1	18	(NA)
	$1,000	339 563	9.5	185 751	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms	31 679	68.8	33 778	36 875
	$1,000	2 199 721	61.7	1 671 563	1 272 802
Grains	farms	19 502	42.4	22 701	25 844
	$1,000	1 033 206	29.0	766 941	578 016
Corn for grain	farms	13 864	30.1	15 075	19 198
	$1,000	470 240	13.2	362 334	284 853
Wheat	farms	8 875	19.3	12 186	10 011
	$1,000	89 407	2.5	85 584	42 448
Soybeans	farms	12 516	27.2	13 099	12 670
	$1,000	375 311	10.5	220 044	172 993
Sorghum for grain	farms	6	(Z)	5	16
	$1,000	22	(Z)	45	40
Barley	farms	295	.6	319	658
	$1,000	1 180	(Z)	1 317	2 527
Oats	farms	1 804	3.9	2 591	6 373
	$1,000	4 311	.1	5 281	12 767
Other grains	farms	2 667	5.8	3 889	4 687
	$1,000	92 735	2.6	92 336	62 389
Cotton and cottonseed	farms	–	–	–	–
	$1,000	–	–	–	–
Tobacco	farms	3	(Z)	–	–
	$1,000	34	(Z)	–	–
Hay, silage, and field seeds	farms	10 938	23.8	10 791	11 876
	$1,000	83 225	2.3	55 317	53 956
Vegetables, sweet corn, and melons	farms	2 494	5.4	3 006	3 267
	$1,000	183 645	5.1	159 144	136 925
Fruits, nuts, and berries	farms	3 027	6.6	3 540	3 926
	$1,000	231 595	6.5	205 459	163 847
Nursery and greenhouse crops	farms	3 548	7.7	1 928	1 543
	$1,000	478 448	13.4	309 521	215 912
Other crops	farms	1 725	3.7	1 996	2 007
	$1,000	189 569	5.3	175 181	124 146
Livestock, poultry, and their products	farms	19 541	42.5	22 300	25 616
	$1,000	1 368 104	38.3	1 356 984	1 272 276
Poultry and poultry products	farms	1 442	3.1	1 582	2 063
	$1,000	169 053	4.7	136 649	116 432
Dairy products	farms	3 696	8.0	4 836	5 951
	$1,000	645 713	18.1	616 567	568 249
Cattle and calves	farms	14 293	31.1	15 780	18 164
	$1,000	276 971	7.8	345 457	320 270
Hogs and pigs	farms	2 690	5.8	4 770	5 603
	$1,000	228 488	6.4	213 440	226 148
Sheep, lambs, and wool	farms	1 543	3.4	1 798	2 072
	$1,000	5 911	.2	5 400	5 632
Other livestock and livestock products (see text)	farms	3 625	7.9	3 661	3 945
	$1,000	41 968	1.2	39 471	35 546
Value of agricultural products sold directly to individuals for human consumption (see text)[1]	farms	4 339	9.4	4 019	(NA)
	$1,000	28 720	.8	21 093	(NA)
Average per farm	dollars	6 619	(X)	5 248	(NA)
Value of sales:					
$1 to $499	farms	1 000	2.2	1 099	(NA)
	$1,000	212	(Z)	227	(NA)
$500 to $999	farms	650	1.4	665	(NA)
	$1,000	451	(Z)	454	(NA)
$1,000 to $4,999	farms	1 731	3.8	1 518	(NA)
	$1,000	3 965	.1	3 351	(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..	429	.9	335	(NA)
$1,000..	2 853	.1	2 236	(NA)
$10,000 to $24,999 ..... farms..	299	.6	259	(NA)
$1,000..	4 494	.1	3 904	(NA)
$25,000 to $49,999 ..... farms..	111	.2	80	(NA)
$1,000..	3 831	.1	2 693	(NA)
$50,000 or more ..... farms..	119	.3	63	(NA)
$1,000..	12 915	.4	8 229	(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..	46 040	(X)	46 558	51 175
$1,000..	(X)	2 835 658	2 583 189	2 211 823
Average per farm ..... dollars..	(X)	61 591	55 483	43 221
Farms with expenses of—				
$1 to $4,999	13 686	37 074	9 995	13 881
$5,000 to $9,999	8 623	62 739	9 758	10 676
$10,000 to $24,999	9 473	151 421	10 995	11 620
$25,000 to $49,999	4 847	171 063	5 801	5 503
$50,000 to $99,999	3 695	263 518	4 328	4 444
$100,000 to $249,999	3 430	533 981	3 800	3 606
$250,000 to $499,999	1 394	479 996	1 217	1 030
$500,000 or more	892	1 135 865	664	415
$500,000 to $999,999	595	403 653	481	(NA)
$1,000,000 to $2,499,999	230	343 034	138	(NA)
$2,500,000 or more	67	389 179	45	(NA)
Livestock and poultry purchased ..... farms..	11 086	(X)	13 767	15 088
$1,000..	(X)	175 474	205 867	190 386
percent of total..	(X)	6.2	8.0	8.6
Farms with expenses of—				
$1 to $999	3 493	1 447	4 389	5 640
$1,000 to $4,999	4 076	9 429	5 184	5 186
$5,000 to $9,999	1 324	9 112	1 521	1 703
$10,000 to $24,999	1 162	17 994	1 461	1 400
$25,000 to $49,999	510	18 012	563	574
$50,000 to $99,999	253	17 506	340	299
$100,000 to $249,999	152	23 888	198	180
$250,000 or more	116	78 086	111	106
$250,000 to $499,999	70	24 785	57	(NA)
$500,000 to $999,999	31	20 963	36	(NA)
$1,000,000 or more	15	32 338	18	(NA)
Feed for livestock and poultry ..... farms..	17 888	(X)	21 222	23 220
$1,000..	(X)	414 770	333 497	273 192
percent of total..	(X)	14.6	12.9	12.4
Farms with expenses of—				
$1 to $999	5 816	2 610	7 446	9 130
$1,000 to $4,999	6 371	13 998	6 840	7 307
$5,000 to $9,999	1 585	10 813	2 206	1 949
$10,000 to $24,999	1 663	26 330	2 233	2 580
$25,000 to $49,999	1 048	37 410	1 223	1 309
$50,000 to $99,999	741	52 254	759	596
$100,000 or more	664	271 356	515	349
$100,000 to $249,999	439	64 364	362	(NA)
$250,000 to $499,999	117	40 621	101	(NA)
$500,000 to $999,999	58	39 178	25	(NA)
$1,000,000 or more	50	127 192	27	(NA)
Commercially mixed formula feeds ..... farms..	12 036	(X)	10 357	11 999
$1,000..	(X)	256 579	177 647	153 493
percent of total..	(X)	9.0	6.9	6.9
Farms with expenses of—				
$1 to $999	4 718	1 991	3 996	4 468
$1,000 to $4,999	3 722	8 038	2 788	3 441
$5,000 to $9,999	1 001	6 935	1 119	1 474
$10,000 to $24,999	1 190	18 616	1 261	1 591
$25,000 to $49,999	616	21 417	663	625
$50,000 to $79,999	365	21 933	243	201
$80,000 or more	424	177 650	287	199
$80,000 to $99,999	107	9 452	69	(NA)
$100,000 to $249,999	197	29 319	137	(NA)
$250,000 to $499,999	53	18 141	47	(NA)
$500,000 or more	67	120 737	34	(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	27 224	(X)	30 784	35 507
$1,000	(X)	180 800	137 278	111 895
percent of total	(X)	6.4	5.3	5.1
Farms with expenses of—				
$1 to $499	6 969	1 593	8 723	12 276
$500 to $999	4 140	2 886	5 014	6 422
$1,000 to $4,999	9 282	21 615	11 032	11 636
$5,000 to $9,999	2 951	20 709	3 117	2 947
$10,000 to $24,999	2 519	38 626	2 105	1 742
$25,000 or more	1 363	95 371	793	484
$25,000 to $49,999	905	30 494	547	(NA)
$50,000 or more	458	64 877	246	(NA)
Commercial fertilizer ... farms	29 576	(X)	33 548	37 298
$1,000	(X)	244 613	218 185	194 526
percent of total	(X)	8.6	8.4	8.8
Farms with expenses of—				
$1 to $499	6 605	1 598	7 097	9 121
$500 to $999	3 718	2 620	4 792	5 514
$1,000 to $4,999	9 770	23 393	11 660	13 251
$5,000 to $9,999	3 454	23 706	4 022	4 002
$10,000 to $24,999	3 610	56 611	3 884	3 755
$25,000 to $49,999	1 492	50 075	1 484	1 265
$50,000 to $99,999	676	44 491	463	328
$100,000 or more	251	42 120	146	62
Agricultural chemicals ... farms	26 238	(X)	33 010	35 505
$1,000	(X)	182 494	149 282	119 993
percent of total	(X)	6.4	5.8	5.4
Farms with expenses of—				
$1 to $499	6 795	1 478	10 138	12 482
$500 to $999	3 337	2 324	5 079	5 741
$1,000 to $4,999	8 712	20 330	10 853	11 452
$5,000 to $9,999	2 948	20 563	3 157	2 976
$10,000 to $24,999	2 805	43 680	2 643	2 124
$25,000 to $49,999	1 061	35 724	773	513
$50,000 or more	580	58 395	367	217
$50,000 to $99,999	420	28 406	285	(NA)
$100,000 or more	160	29 989	82	(NA)
Petroleum products ... farms	42 348	(X)	44 242	48 558
$1,000	(X)	142 449	141 653	120 621
percent of total	(X)	5.0	5.5	5.5
Farms with expenses of—				
$1 to $999	22 796	8 786	22 999	26 607
$1,000 to $4,999	13 001	28 609	14 489	15 706
$5,000 to $9,999	3 345	23 202	3 477	3 861
$10,000 to $24,999	2 317	35 191	2 527	2 002
$25,000 to $49,999	631	21 025	574	285
$50,000 or more	258	25 636	176	97
Electricity ... farms	31 396	(X)	34 961	38 590
$1,000	(X)	53 192	49 096	47 789
percent of total	(X)	1.9	1.9	2.2
Farms with expenses of—				
$1 to $499	16 003	3 486	18 673	21 408
$500 to $999	5 797	3 874	6 427	6 890
$1,000 to $4,999	7 332	15 528	7 817	8 382
$5,000 to $9,999	1 369	9 382	1 374	1 369
$10,000 to $24,999	704	10 128	536	448
$25,000 or more	191	10 794	134	93
$25,000 to $49,999	118	3 930	88	(NA)
$50,000 or more	73	6 864	46	(NA)
Hired farm labor ... farms	14 481	(X)	15 908	18 134
$1,000	(X)	369 145	318 276	242 445
percent of total	(X)	13.0	12.3	11.0
Farms with expenses of—				
$1 to $999	5 592	1 924	6 667	7 940
$1,000 to $4,999	3 369	7 755	3 488	4 237
$5,000 to $9,999	1 183	8 419	1 333	1 513
$10,000 to $24,999	1 626	26 762	1 897	2 231
$25,000 to $49,999	1 163	41 422	1 252	1 223
$50,000 to $99,999	851	56 890	713	633
$100,000 or more	697	225 975	558	357
$100,000 to $249,999	471	72 106	380	(NA)
$250,000 to $499,999	139	46 515	110	(NA)
$500,000 or more	87	107 354	68	(NA)
Contract labor ... farms	3 865	(X)	4 052	4 652
$1,000	(X)	29 043	22 488	27 733
percent of total	(X)	1.0	.9	1.3
Farms with expenses of—				
$1 to $999	1 689	713	1 714	2 093
$1,000 to $4,999	1 330	2 935	1 547	1 582
$5,000 to $9,999	435	2 973	376	440
$10,000 to $24,999	232	3 482	257	366
$25,000 to $49,999	102	3 561	74	98
$50,000 or more	77	15 378	84	73
$50,000 to $99,999	40	2 537	58	(NA)
$100,000 or more	37	12 840	26	(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..	37 918	(X)	40 611	43 440
$1,000..	(X)	209 298	189 820	152 652
percent of total..	(X)	7.4	7.3	6.9
Farms with expenses of—				
$1 to $999	12 823	5 408	14 660	18 473
$1,000 to $4,999	15 178	34 701	16 389	16 927
$5,000 to $9,999	4 639	31 666	4 552	4 225
$10,000 to $24,999	3 669	53 868	3 728	3 046
$25,000 to $49,999	1 118	37 324	936	599
$50,000 or more	491	46 330	346	170
$50,000 to $99,999	364	23 388	270	(NA)
$100,000 or more	127	22 942	76	(NA)
Customwork, machine hire, and rental of machinery and equipment ..... farms..	13 520	(X)	15 413	17 732
$1,000..	(X)	53 082	40 995	34 043
percent of total..	(X)	1.9	1.6	1.5
Farms with expenses of—				
$1 to $999	6 439	2 428	8 117	10 922
$1,000 to $4,999	4 866	11 039	5 504	5 482
$5,000 to $9,999	1 123	7 593	1 023	791
$10,000 to $24,999	773	11 177	584	417
$25,000 to $49,999	194	6 664	118	86
$50,000 or more	125	14 180	67	34
Interest ..... farms..	18 209	(X)	21 399	25 197
$1,000..	(X)	189 849	181 417	197 966
percent of total..	(X)	6.7	7.0	9.0
Farms with expenses of—				
$1 to $999	3 100	1 516	4 059	6 055
$1,000 to $4,999	7 147	18 354	9 081	10 112
$5,000 to $9,999	3 443	23 986	3 553	3 970
$10,000 to $24,999	2 796	42 997	3 122	3 287
$25,000 to $49,999	1 059	36 248	1 046	1 177
$50,000 to $99,999	461	29 984	407	481
$100,000 or more	203	36 765	131	115
Interest paid on debt:				
Secured by real estate ..... farms..	13 336	(X)	15 890	19 208
$1,000..	(X)	123 249	124 991	143 627
percent of total..	(X)	4.3	4.8	6.5
Farms with expenses of—				
$1 to $999	1 609	831	2 151	(NA)
$1,000 to $4,999	5 936	15 987	7 322	(NA)
$5,000 to $9,999	2 633	18 298	3 001	(NA)
$10,000 to $24,999	2 078	30 516	2 443	(NA)
$25,000 to $49,999	762	25 977	681	(NA)
$50,000 to $99,999	232	15 205	222	(NA)
$100,000 or more	86	16 437	70	(NA)
Not secured by real estate ..... farms..	10 394	(X)	12 115	13 182
$1,000..	(X)	66 600	56 426	54 339
percent of total..	(X)	2.3	2.2	2.5
Farms with expenses of—				
$1 to $999	2 926	1 371	4 291	(NA)
$1,000 to $4,999	4 434	9 982	4 949	(NA)
$5,000 to $9,999	1 375	9 294	1 437	(NA)
$10,000 to $24,999	1 127	17 076	1 086	(NA)
$25,000 to $49,999	371	12 260	261	(NA)
$50,000 to $99,999	114	7 576	72	(NA)
$100,000 or more	47	9 041	19	(NA)
Cash rent ..... farms..	12 983	(X)	14 665	15 070
$1,000..	(X)	162 012	132 101	101 910
percent of total..	(X)	5.7	5.1	4.6
Farms with expenses of—				
$1 to $499	2 050	498	2 604	2 465
$500 to $999	1 375	956	1 728	1 971
$1,000 to $4,999	4 553	10 784	5 242	5 888
$5,000 to $9,999	1 633	11 489	1 973	2 078
$10,000 to $24,999	1 753	27 539	1 864	1 738
$25,000 to $49,999	892	30 192	770	660
$50,000 or more	727	80 554	484	270
Property taxes paid ..... farms..	43 608	(X)	43 651	48 191
$1,000..	(X)	114 049	170 743	157 280
percent of total..	(X)	4.0	6.6	7.1
Farms with expenses of—				
$1 to $499	4 007	1 161	2 814	3 957
$500 to $999	9 100	6 903	4 208	6 221
$1,000 to $4,999	25 539	53 853	27 124	29 868
$5,000 to $9,999	3 399	22 685	6 360	5 386
$10,000 to $24,999	1 308	18 666	2 657	2 444
$25,000 or more	255	10 781	488	315
All other farm production expenses ..... farms..	40 748	(X)	42 218	46 587
$1,000..	(X)	315 391	292 492	239 391
percent of total..	(X)	11.1	11.3	10.8
Farms with expenses of—				
$1 to $999	17 306	7 461	17 752	22 487
$1,000 to $4,999	15 031	31 802	15 567	15 824
$5,000 to $9,999	3 151	21 277	3 616	3 597
$10,000 to $24,999	2 991	44 553	3 071	2 899
$25,000 to $49,999	1 164	40 307	1 220	1 117
$50,000 to $99,999	694	45 984	619	449
$100,000 or more	411	124 006	373	214
$100,000 to $249,999	306	44 169	282	(NA)
$250,000 or more	105	79 838	91	(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..	46 040	22 636	23 404	46 558	23 542	23 016
$1,000..	686 891	758 861	–71 970	431 005	520 092	–89 088
Average per farm ..... dollars..	14 919	33 525	–3 075	9 257	22 092	–3 871
Farms with net gains[1] ..... number..	21 612	16 604	5 008	19 843	15 850	3 993
$1,000..	883 034	872 907	10 127	634 583	627 411	7 171
Average per farm ..... dollars..	40 859	52 572	2 022	31 980	39 584	1 796
Gain of—						
Less than $1,000	2 498	604	1 894	2 350	763	1 587
$1,000 to $4,999	5 176	2 480	2 696	5 031	2 824	2 207
$5,000 to $9,999	3 020	2 602	418	2 579	2 380	199
$10,000 to $24,999	4 241	4 241	–	3 677	3 677	–
$25,000 to $49,999	2 678	2 678	–	2 628	2 628	–
$50,000 or more	3 999	3 999	–	3 578	3 578	–
Farms with net losses ..... number..	24 428	6 032	18 396	26 715	7 692	19 023
$1,000..	196 143	114 046	82 097	203 578	107 319	96 259
Average per farm ..... dollars..	8 029	18 907	4 463	7 620	13 952	5 060
Loss of—						
Less than $1,000	3 584	492	3 092	3 088	571	2 517
$1,000 to $4,999	11 797	1 846	9 951	11 866	2 034	9 832
$5,000 to $9,999	4 948	1 354	3 594	6 135	1 777	4 358
$10,000 to $24,999	3 006	1 381	1 625	4 373	2 218	2 155
$25,000 to $49,999	744	632	112	932	798	134
$50,000 or more	349	327	22	321	294	27

[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	18 851	92 806	11 974	76 933
	1992	15 862	91 610	11 619	84 083
Average per farm[1]	1997	(X)	4 923	(X)	6 425
	1992	(X)	5 775	(X)	7 237
1997 farms with receipts of—					
$1 to $999		4 992	2 227	2 385	(D)
$1,000 to $4,999		8 739	21 250	5 234	13 271
$5,000 to $9,999		2 695	18 743	2 114	14 834
$10,000 to $24,999		1 861	28 407	1 692	26 031
$25,000 to $49,999		466	15 651	453	15 202
$50,000 or more		98	6 527	96	(D)
Amount from Conservation Reserve and Wetlands Reserve Programs	1997	5 253	16 056	1 436	3 966
	1992	2 641	7 019	1 458	4 193
Average per farm[1]	1997	(X)	3 056	(X)	2 762
	1992	(X)	2 658	(X)	2 876
Other farm-related income, gross before taxes and expenses[2]	1997	11 609	61 699	7 094	47 532
	1992	11 274	52 101	6 744	41 349
Average per farm[1]	1997	(X)	5 315	(X)	6 700
	1992	(X)	4 621	(X)	6 131
1997 farms with receipts of—					
$1 to $999		4 207	1 622	2 483	903
$1,000 to $4,999		4 370	10 445	2 472	6 054
$5,000 to $9,999		1 450	9 904	821	5 720
$10,000 to $24,999		1 165	17 508	951	14 448
$25,000 to $49,999		304	10 308	260	8 925
$50,000 or more		113	11 913	107	11 484
Customwork and other agricultural services	1997	3 312	22 647	2 401	20 716
	1992	3 903	23 737	2 758	21 618
Average per farm[1]	1997	(X)	6 838	(X)	8 628
	1992	(X)	6 082	(X)	7 838
1997 farms with receipts of—					
$1 to $999		1 134	462	644	(D)
$1,000 to $4,999		1 218	2 917	909	2 187
$5,000 to $9,999		375	2 487	286	1 913
$10,000 to $24,999		417	6 222	395	5 899
$25,000 to $49,999		122	4 364	122	4 364
$50,000 or more		46	6 193	45	(D)
Rental of farmland	1997	4 372	19 279	1 710	10 893
	1992	3 841	11 651	1 426	6 733
Average per farm[1]	1997	(X)	4 410	(X)	6 370
	1992	(X)	3 033	(X)	4 722
1997 farms with receipts of—					
$1 to $999		1 236	639	336	174
$1,000 to $4,999		2 077	4 923	809	2 086
$5,000 to $9,999		668	4 461	313	2 125
$10,000 to $24,999		285	4 227	181	2 742
$25,000 or more		106	5 029	71	3 766
Sales of forest products, excluding Christmas trees and maple products[3]	1997	1 494	10 013	769	7 272
	1992	1 662	9 036	988	6 982
Average per farm[1]	1997	(X)	6 702	(X)	9 456
	1992	(X)	5 437	(X)	7 067
1997 farms with receipts of—					
$1 to $999		390	148	145	(D)
$1,000 to $4,999		521	1 139	244	496
$5,000 to $9,999		232	1 526	107	736
$10,000 to $24,999		292	4 362	215	3 169
$25,000 or more		59	2 838	58	(D)
Other farm-related income sources	1997	4 791	9 761	4 051	8 652
	1992	3 945	7 677	3 062	6 016
Average per farm[1]	1997	(X)	2 037	(X)	2 136
	1992	(X)	1 946	(X)	1 965
1997 farms with receipts of—					
$1 to $999		3 043	889	2 513	(D)
$1,000 to $4,999		1 220	2 725	1 096	2 447
$5,000 to $9,999		317	2 210	252	1 749
$10,000 to $24,999		166	2 440	146	2 209
$25,000 or more		45	1 497	44	(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	**1 587**	**51 618**	**2 014**	**43 087**
Average per farm[1]	(X)	32 525	(X)	21 394
Farms with loans of—				
$1 to $999	260	112	240	105
$1,000 to $4,999	338	873	485	1 282
$5,000 to $9,999	205	1 463	306	2 210
$10,000 to $19,999	240	3 350	357	4 921
$20,000 to $24,999	70	1 527	124	2 751
$25,000 to $49,999	182	6 414	283	9 936
$50,000 or more	292	37 878	219	21 881
Corn	1 322	33 325	1 543	31 569
Average per farm[1]	(X)	25 208	(X)	20 460
Farms with loans of—				
$1 to $999	216	101	158	80
$1,000 to $9,999	513	2 159	621	2 751
$10,000 to $24,999	248	3 925	390	6 265
$25,000 or more	345	27 140	374	22 472
Wheat	377	2 101	581	2 367
Average per farm[1]	(X)	5 572	(X)	4 074
Farms with loans of—				
$1 to $999	164	66	249	104
$1,000 to $9,999	158	503	274	898
$10,000 to $24,999	37	546	44	650
$25,000 or more	18	986	14	716
Soybeans	489	16 104	383	8 293
Average per farm[1]	(X)	32 933	(X)	21 653
Farms with loans of—				
$1 to $999	119	28	33	14
$1,000 to $9,999	87	363	109	585
$10,000 to $24,999	84	1 336	138	2 260
$25,000 or more	199	14 377	103	5 434
Sorghum, barley, and oats	60	(D)	74	(D)
Average per farm[1]	(X)	(D)	(X)	(D)
Farms with loans of—				
$1 to $999	48	7	57	12
$1,000 to $9,999	10	50	15	43
$10,000 to $24,999	2	(D)	2	(D)
$25,000 or more	–	–	–	–
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	1	(D)	1	(D)
Average per farm[1]	(X)	(D)	(X)	(D)
Farms with loans of—				
$1 to $999	–	–	1	(D)
$1,000 to $9,999	1	(D)	–	–
$10,000 to $24,999	–	–	–	–
$25,000 or more	–	–	–	–
Peanuts, rice, and tobacco[2]	–	–	79	772
Average per farm[1]	(X)	–	(X)	9 777
Farms with loans of—				
$1 to $999	–	–	26	8
$1,000 to $9,999	–	–	35	131
$10,000 to $24,999	–	–	8	110
$25,000 or more	–	–	10	524

[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	46 027	100.0	46 562	51 172
Land in farms	acres	9 872 812	100.0	10 088 170	10 316 861
Total cropland	farms	43 017	93.5	44 320	48 653
	acres	7 891 802	79.9	8 156 388	8 181 320
Harvested cropland	farms	37 941	82.4	41 334	46 017
	acres	6 724 480	68.1	6 584 251	6 172 468
Farms by acres harvested:					
1 to 49 acres		17 921	38.9	19 130	21 716
1 to 9 acres		5 319	11.6	5 253	5 544
10 to 19 acres		4 423	9.6	4 857	5 616
20 to 29 acres		3 386	7.4	3 624	4 254
30 to 49 acres		4 793	10.4	5 396	6 302
50 to 99 acres		6 342	13.8	7 289	8 682
100 to 199 acres		5 247	11.4	6 024	6 866
200 to 499 acres		4 915	10.7	5 609	6 088
500 to 999 acres		2 289	5.0	2 334	2 075
1,000 acres or more		1 227	2.7	948	590
1,000 to 1,999 acres		950	2.1	761	518
2,000 acres or more		277	.6	187	72
Cropland used only for pasture or grazing	farms	14 850	32.3	15 354	16 096
	acres	481 259	4.9	517 225	518 589
Other cropland	farms	16 535	35.9	23 807	27 660
	acres	686 063	6.9	1 054 912	1 490 263
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms	5 423	11.8	8 997	10 093
	acres	197 004	2.0	302 919	440 552
Cropland on which all crops failed	farms	1 772	3.8	4 776	3 746
	acres	39 640	.4	181 074	90 181
Cropland in cultivated summer fallow	farms	2 749	6.0	3 609	5 130
	acres	73 243	.7	90 179	139 260
Cropland idle	farms	10 334	22.5	14 632	17 994
	acres	376 176	3.8	480 740	820 270
Total woodland	farms	24 314	52.8	25 481	27 107
	acres	1 142 688	11.6	1 200 827	1 253 543
Woodland pastured	farms	4 658	10.1	5 374	6 101
	acres	151 171	1.5	201 619	229 240
Woodland not pastured	farms	22 014	47.8	22 709	23 871
	acres	991 517	10.0	999 208	1 024 303
Pastureland and rangeland other than cropland and woodland pastured	farms	5 876	12.8	5 717	6 852
	acres	187 975	1.9	199 912	230 074
Land in house lots, ponds, roads, wasteland, etc.	farms	32 389	70.4	31 889	37 216
	acres	650 347	6.6	531 043	651 924
Land under Conservation Reserve or Wetlands Reserve Programs[1]	farms	5 251	(X)	2 937	851
	acres	287 081	(X)	130 652	38 874

[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	46 027	46 562	9 872 812	10 088 170	6 724 480	6 584 251	393 485	366 465
Farms by size:								
1 to 9 acres	2 611	2 562	11 808	10 907	3 951	3 993	1 007	887
10 to 49 acres	12 075	11 148	332 869	311 060	130 752	135 796	6 211	5 775
50 to 69 acres	3 563	3 334	208 058	194 315	89 911	93 076	3 419	3 208
70 to 99 acres	5 801	5 679	472 895	463 983	205 278	222 960	5 415	5 626
100 to 139 acres	4 572	4 796	532 355	559 470	254 073	285 040	8 011	8 649
140 to 179 acres	3 503	3 640	551 805	572 489	277 186	296 491	6 893	9 564
180 to 219 acres	2 401	2 566	473 869	505 145	261 825	276 609	7 123	10 528
220 to 259 acres	1 683	1 968	400 224	466 247	235 278	270 219	5 988	8 330
260 to 499 acres	4 905	5 755	1 749 221	2 043 779	1 150 580	1 294 533	36 657	39 119
500 to 999 acres	3 201	3 576	2 221 015	2 445 241	1 692 368	1 762 526	91 522	104 612
1,000 to 1,999 acres	1 338	1 234	1 773 514	1 609 317	1 458 859	1 251 816	106 971	92 291
2,000 acres or more	374	304	1 145 179	906 217	964 419	691 192	114 268	77 876
5,000 acres or more	25	19	169 340	131 476	135 842	82 771	20 330	16 959
Farms with harvested cropland	37 941	41 334	9 341 044	9 785 302	6 724 480	6 584 251	392 878	366 369
Farms by size:								
1 to 9 acres	1 354	1 339	6 372	6 375	3 951	3 993	992	880
10 to 49 acres	8 530	8 675	245 390	252 250	130 752	135 796	6 095	5 717
50 to 69 acres	2 871	2 986	167 795	174 300	89 911	93 076	3 382	3 194
70 to 99 acres	4 753	5 225	387 734	427 260	205 278	222 960	5 370	5 626
100 to 139 acres	3 976	4 526	463 468	528 463	254 073	285 040	7 916	8 642
140 to 179 acres	3 116	3 497	491 370	550 224	277 186	296 491	6 839	9 564
180 to 219 acres	2 212	2 472	436 594	486 903	261 825	276 609	7 002	10 528
220 to 259 acres	1 581	1 900	376 004	450 091	235 278	270 219	5 988	8 330
260 to 499 acres	4 696	5 654	1 678 928	2 009 391	1 150 580	1 294 533	36 533	39 111
500 to 999 acres	3 150	3 537	2 188 019	2 420 109	1 692 368	1 762 526	91 522	104 612
1,000 to 1,999 acres	1 330	1 224	1 763 001	1 596 160	1 458 859	1 251 816	106 971	92 289
2,000 acres or more	372	299	1 136 369	883 776	964 419	691 192	114 268	77 876
5,000 acres or more	24	17	163 530	117 676	135 842	82 771	20 330	16 959
Farms with irrigated land	3 752	3 823	1 285 574	1 218 481	989 842	867 833	393 485	366 465
Farms by size:								
1 to 9 acres	544	492	2 211	2 026	1 104	1 040	1 007	887
10 to 49 acres	963	908	23 663	21 973	9 038	8 417	6 211	5 775
50 to 69 acres	240	229	13 960	13 332	5 798	5 391	3 419	3 208
70 to 99 acres	284	275	22 938	22 694	10 040	9 865	5 415	5 626
100 to 139 acres	225	264	26 454	30 551	13 945	16 192	8 011	8 649
140 to 179 acres	168	209	26 580	33 065	15 765	18 670	6 893	9 564
180 to 219 acres	127	150	25 193	29 733	14 969	18 861	7 123	10 528
220 to 259 acres	90	127	21 323	30 119	13 295	19 346	5 988	8 330
260 to 499 acres	355	404	130 811	146 525	90 928	93 187	36 657	39 119
500 to 999 acres	385	467	275 811	330 773	215 820	250 664	91 522	104 612
1,000 to 1,999 acres	265	216	371 536	290 144	304 199	224 704	106 971	92 291
2,000 acres or more	106	82	345 094	267 546	294 941	201 496	114 268	77 876
5,000 acres or more	9	7	70 326	59 260	55 854	35 193	20 330	16 959

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

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

Farms with irrigation		1997	1992	1987
Farms	number	3 752	3 823	3 755
Proportion of farms	percent	8.2	8.2	7.3
Irrigated land	acres	393 485	366 465	314 953
Average per farm	acres	105	96	84
Acres irrigated:				
1 to 9 acres	farms	1 808	1 720	1 495
	acres	4 809	4 684	4 441
10 to 49 acres	farms	798	845	938
	acres	18 613	19 304	22 448
50 to 99 acres	farms	329	367	484
	acres	22 944	25 196	33 777
100 to 199 acres	farms	318	377	399
	acres	42 744	51 122	54 797

Farms with irrigation		1997	1992	1987
Irrigated land—Con.				
Acres irrigated—Con.				
200 to 499 acres	farms	291	347	329
	acres	89 261	105 342	97 691
500 to 999 acres	farms	138	112	92
	acres	93 020	73 378	62 310
1,000 acres or more	farms	70	55	18
	acres	122 094	87 439	39 489
Irrigated land use:				
Harvested cropland	farms	3 669	3 767	3 684
	acres	390 636	364 718	312 073
Pastureland and other land	farms	161	137	167
	acres	2 849	1 747	2 880
Land in irrigated farms	acres	1 285 574	1 218 481	1 202 332
Cropland	acres	1 078 361	1 021 917	983 933
Harvested cropland	acres	989 842	867 833	756 212

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..	46 027	46 562	3 752	3 823	1 655	1 635	42 275	42 739
Land in farms ..... acres..	9 872 812	10 088 170	1 285 574	1 218 481	149 541	157 623	8 587 238	8 869 689
Estimated market value of land and buildings[1]:								
Average per farm ..... dollars..	358 166	247 370	673 014	438 072	363 340	247 040	331 023	230 543
Average per acre ..... dollars..	1 671	1 131	1 890	1 372	4 125	2 821	1 638	1 099
Irrigated land ..... acres..	393 485	366 465	393 485	366 465	88 943	85 920	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms..	43 017	44 320	3 746	3 820	1 655	1 635	39 271	40 500
acres..	7 891 802	8 156 388	1 078 361	1 021 917	109 726	118 628	6 813 441	7 134 471
Harvested cropland ..... farms..	37 941	41 334	3 705	3 798	1 655	1 635	34 236	37 536
acres..	6 724 480	6 584 251	989 842	867 833	88 058	85 281	5 734 638	5 716 418
Pastureland, excluding woodland pastured ..... farms..	19 003	19 149	732	725	221	174	18 271	18 424
acres..	669 234	717 137	31 296	37 337	4 992	4 660	637 938	679 800
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	5 251	2 937	203	206	54	43	5 048	2 731
acres..	287 081	130 652	9 020	13 726	1 801	2 629	278 061	116 926
Owned and rented land in farms:								
Owned land in farms ..... farms..	43 430	43 570	3 486	3 539	1 513	1 488	39 944	40 031
acres..	6 054 109	6 299 466	706 857	735 482	104 850	118 751	5 347 252	5 563 984
Rented or leased land in farms ..... farms..	18 094	19 492	1 658	1 744	378	392	16 436	17 748
acres..	3 818 703	3 788 704	578 717	482 999	44 691	38 872	3 239 986	3 305 705
Market value of agricultural products sold ..... $1,000..	3 567 825	3 028 547	1 067 290	820 380	342 097	290 053	2 500 535	2 208 167
Average per farm ..... dollars..	77 516	65 043	284 459	214 591	206 705	177 402	59 149	51 666
Crops, including nursery and greenhouse crops ..... farms..	31 679	33 778	3 586	3 656	1 595	1 584	28 093	30 122
$1,000..	2 199 721	1 671 563	922 121	686 333	337 455	285 297	1 277 600	985 230
Livestock, poultry, and their products ..... farms..	19 541	22 300	711	825	130	140	18 830	21 475
$1,000..	1 368 104	1 356 984	145 169	134 047	4 643	4 756	1 222 936	1 222 937
Total farm production expenses[1] ..... $1,000..	2 835 658	2 583 189	801 148	656 244	234 202	222 881	2 034 510	1 926 945
Average per farm ..... dollars..	61 591	55 483	219 252	173 839	137 362	136 821	48 000	45 040
Livestock and poultry purchased ..... farms..	11 086	13 767	440	542	43	112	10 646	13 225
$1,000..	175 474	205 867	19 064	23 502	(D)	315	156 409	182 364
Feed for livestock and poultry ..... farms..	17 888	21 222	600	715	78	146	17 288	20 507
$1,000..	414 770	333 497	48 470	34 842	(D)	2 226	366 299	298 655
Seeds, bulbs, plants, and trees ..... farms..	27 224	30 784	2 810	2 841	1 040	1 029	24 414	27 943
$1,000..	180 800	137 278	71 495	48 940	30 108	23 146	109 305	88 338
Commercial fertilizer ..... farms..	29 576	33 548	3 261	3 490	1 388	1 419	26 315	30 058
$1,000..	244 613	218 185	50 101	39 776	7 707	6 155	194 512	178 409
Agricultural chemicals ..... farms..	26 238	33 010	2 987	3 535	1 243	1 470	23 251	29 475
$1,000..	182 494	149 282	50 011	40 895	7 458	6 873	132 483	108 387
Petroleum products ..... farms..	42 348	44 242	3 521	3 658	1 603	1 573	38 827	40 584
$1,000..	142 449	141 653	39 150	35 704	15 157	13 373	103 299	105 949
Electricity ..... farms..	31 396	34 961	3 106	3 200	1 302	1 283	28 290	31 761
$1,000..	53 192	49 096	16 102	12 561	5 547	4 708	37 089	36 535
Hired farm labor ..... farms..	14 481	15 908	2 319	2 422	1 005	940	12 162	13 486
$1,000..	369 145	318 276	198 665	171 844	80 595	81 475	170 480	146 432
Contract labor ..... farms..	3 865	4 052	583	654	271	236	3 282	3 398
$1,000..	29 043	22 488	13 923	7 772	4 320	2 385	15 119	14 716
Repairs and maintenance ..... farms..	37 918	40 611	3 299	3 518	1 415	1 453	34 619	37 093
$1,000..	209 298	189 820	48 934	39 866	13 907	11 676	160 364	149 954
Customwork, machine hire, and rental of machinery and equipment ..... farms..	13 520	15 413	1 320	1 428	386	399	12 200	13 985
$1,000..	53 082	40 995	16 061	10 520	4 069	3 168	37 020	30 474
Interest ..... farms..	18 209	21 399	2 105	2 258	734	780	16 104	19 141
$1,000..	189 849	181 417	47 970	38 220	10 761	9 966	141 879	143 196
Cash rent ..... farms..	12 983	14 665	1 450	1 435	274	310	11 533	13 230
$1,000..	162 012	132 101	41 271	29 342	4 968	4 996	120 740	102 759
Property taxes paid ..... farms..	43 608	43 651	3 429	3 492	1 574	1 463	40 179	40 159
$1,000..	114 049	170 743	17 464	23 982	5 204	6 136	96 585	146 761
All other farm production expenses ..... farms..	40 748	42 218	3 496	3 612	1 569	1 505	37 252	38 606
$1,000..	315 391	292 492	122 463	98 477	41 071	46 284	192 927	194 015
Commodity Credit Corporation loans[2] ..... farms..	1 587	2 014	173	231	14	16	1 414	1 783
$1,000..	51 618	43 087	10 855	9 420	534	253	40 763	33 667
Government payments received ..... farms..	18 851	15 862	1 252	1 342	255	251	17 599	14 520
$1,000..	92 806	91 610	14 510	15 534	1 704	1 767	78 296	76 076
Other farm-related income[1] ..... farms..	11 609	11 274	1 030	1 123	341	355	10 579	10 151
$1,000..	61 699	52 101	12 118	10 304	2 807	2 238	49 581	41 797
Estimated market value of all machinery and equipment[1] ..... farms..	46 039	46 489	3 654	3 774	1 705	1 628	42 385	42 715
$1,000..	3 055 199	2 558 206	536 392	440 525	151 263	109 456	2 518 808	2 117 680
Average per farm ..... dollars..	66 361	55 028	146 796	116 726	88 717	67 233	59 427	49 577
Livestock inventory:								
Cattle and calves ..... farms..	15 468	17 031	520	526	75	49	14 948	16 505
number..	1 025 702	1 113 604	83 455	84 871	1 504	1 416	942 247	1 028 733
Milk cows ..... farms..	3 990	5 198	170	204	9	5	3 820	4 994
number..	300 641	316 954	27 639	24 326	454	458	273 002	292 628
Hogs and pigs ..... farms..	2 853	4 774	143	220	13	37	2 710	4 554
number..	1 032 014	1 231 641	180 289	191 826	1 707	17 267	851 725	1 039 815
Sheep and lambs ..... farms..	1 628	1 831	56	71	12	20	1 572	1 760
number..	72 107	97 433	4 748	5 751	83	296	67 359	91 682

[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..	46 040	(X)	46 558	51 175
$1,000..	(X)	16 489 949	11 517 049	10 033 617
Average per farm ..... dollars..	(X)	358 166	247 370	196 065
Average per acre ..... dollars..	(X)	1 671	1 131	971
Farms by value group:				
$1 to $39,999	2 925	63 135	4 532	6 878
$40,000 to $69,999	3 781	205 652	6 296	9 417
$70,000 to $99,999	4 603	380 317	6 670	8 555
$100,000 to $149,999	7 553	896 373	7 952	7 959
$150,000 to $199,999	5 941	988 307	5 252	4 711
$200,000 to $499,999	13 173	3 897 959	10 478	9 376
$500,000 to $999,999	4 701	3 210 733	3 593	3 044
$1,000,000 to $1,999,999	2 280	3 047 095	1 358	975
$2,000,000 to $4,999,999	921	2 656 275	400	237
$5,000,000 or more	162	1 144 103	27	23

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	46 039	3 055 199	46 489	2 558 206
Average per farm[1]	(X)	66 361	(X)	55 028
By value group:				
$1 to $4,999	3 530	10 396	3 731	10 908
$5,000 to $9,999	5 476	36 917	6 409	47 511
$10,000 to $19,999	8 759	118 173	10 141	135 274
$20,000 to $29,999	6 400	148 026	6 312	145 595
$30,000 to $49,999	6 291	231 392	5 888	216 521
$50,000 to $69,999	3 890	216 486	3 798	210 663
$70,000 to $99,999	3 368	273 476	2 631	212 190
$100,000 to $199,999	4 553	604 329	4 605	604 709
$200,000 to $499,999	3 116	869 623	2 610	690 825
$500,000 to $999,999	522	333 275	292	177 274
$1,000,000 or more	134	213 105	72	106 734

[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	39 295	76 320	13 018	15 729	32 940	60 591	40 749	72 986	17 228
2 or 3	13 568	30 810	1 625	3 503	10 634	24 127	13 391	30 496	3 296
4 or more	4 197	23 980	174	1 007	3 056	17 214	3 378	18 510	934
Wheel tractors	42 549	115 020	6 010	9 273	40 497	105 747	43 471	130 927	9 711
2 or 3	19 838	47 774	1 498	3 296	18 724	45 069	19 494	46 583	3 515
4 or more	10 213	54 748	325	1 790	9 196	48 101	13 267	73 634	1 746
Less than 40 horsepower (PTO)	24 842	38 792	2 224	2 620	23 277	36 172	25 869	43 499	2 682
40 horsepower (PTO) or more	33 633	76 228	4 376	6 653	31 949	69 575	35 711	87 428	7 029
40 to 99 horsepower (PTO)	30 648	52 624	2 993	3 708	28 913	48 916	(NA)	(NA)	(NA)
100 horsepower (PTO) or more	13 905	23 604	1 903	2 945	13 047	20 659	(NA)	(NA)	(NA)
Grain and bean combines	14 570	17 075	1 088	1 175	13 657	15 900	17 950	21 018	1 443
Cotton pickers and strippers	–	–	–	–	–	–	–	–	–
Mower conditioners	17 162	18 578	2 321	2 414	15 084	16 164	18 276	19 920	2 683
Pickup balers	16 864	20 995	2 065	2 233	15 621	18 762	19 503	23 453	2 762

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..	42 348	(X)	44 242	48 558
$1,000..	(X)	142 449	141 653	120 621
Average per farm ..... dollars..	(X)	3 364	3 202	2 484
Gasoline and gasohol ..... farms..	34 136	(X)	37 087	41 658
$1,000..	(X)	35 499	38 747	42 655
Average per farm ..... dollars..	(X)	1 040	1 045	1 024
Farms with expenses of—				
$1 to $499	18 457	3 815	18 525	20 585
$500 to $999	6 282	4 171	7 383	8 610
$1,000 to $1,999	4 816	6 281	6 147	6 651
$2,000 to $4,999	3 421	9 725	3 814	4 521
$5,000 to $9,999	802	5 048	911	1 002
$10,000 to $24,999	293	3 845	271	261
$25,000 or more	65	2 614	36	28
Diesel fuel ..... farms..	30 196	(X)	31 010	29 904
$1,000..	(X)	61 048	59 967	50 970
Average per farm ..... dollars..	(X)	2 022	1 934	1 704
Farms with expenses of—				
$1 to $499	13 137	2 827	13 014	12 312
$500 to $999	5 491	3 643	5 425	5 586
$1,000 to $1,999	4 090	5 443	4 692	4 659
$2,000 to $4,999	4 338	12 956	4 777	4 825
$5,000 to $9,999	1 906	12 754	2 035	1 796
$10,000 to $24,999	1 015	14 203	910	656
$25,000 or more	219	9 222	157	70
Natural gas ..... farms..	1 932	(X)	1 912	1 941
$1,000..	(X)	17 510	15 610	9 571
Average per farm ..... dollars..	(X)	9 063	8 164	4 931
Farms with expenses of—				
$1 to $99	75	4	69	148
$100 to $499	276	67	376	474
$500 to $999	304	212	290	366
$1,000 to $1,999	301	395	289	312
$2,000 to $4,999	379	1 078	368	291
$5,000 to $9,999	259	1 787	205	174
$10,000 or more	338	13 969	315	176
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	31 611	(X)	33 927	35 310
$1,000..	(X)	28 391	27 329	17 425
Average per farm ..... dollars..	(X)	898	806	493
Farms with expenses of—				
$1 to $99	10 875	511	12 402	14 170
$100 to $499	12 183	2 563	12 849	13 499
$500 to $999	3 169	2 092	3 183	3 629
$1,000 to $1,999	2 150	2 822	2 270	2 081
$2,000 to $4,999	1 902	5 549	1 911	1 474
$5,000 to $9,999	824	5 593	861	334
$10,000 or more	508	9 262	451	123

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..	32 446	38 138	40 732
Commercial fertilizer ..... farms..	29 576	33 548	37 298
acres on which used..	5 612 394	5 696 920	5 300 902
$1,000..	244 613	218 185	194 526
Agricultural chemicals ..... farms..	26 238	33 010	35 505
$1,000..	182 494	149 282	119 993
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops ..... farms..	9 816	14 717	15 082
acres on which used..	1 252 567	1 412 690	1 532 318
Nematodes in crops ..... farms..	1 010	1 305	2 132
acres on which used..	122 416	153 808	205 371
Diseases in crops and orchards ..... farms..	4 101	4 543	5 320
acres on which used..	369 437	326 781	336 227
Weeds, grass, or brush in crops and pasture ..... farms..	20 327	23 222	27 595
acres on which used..	4 321 549	4 286 848	3 800 607
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 391	1 567	2 204
acres on which used..	129 348	99 465	118 970

[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	46 027	46 562	51 172	319	284	292
	acres	9 872 812	10 088 170	10 316 861	31 230	34 535	29 628
Harvested cropland	farms	37 941	41 334	46 017	232	219	239
	acres	6 724 480	6 584 251	6 172 468	13 297	13 657	13 019
Full owners	farms	27 933	27 070	31 186	239	210	222
	acres	2 864 121	2 946 685	3 461 112	17 556	19 652	12 986
Harvested cropland	farms	20 652	22 557	26 650	161	152	173
	acres	1 207 258	1 327 457	1 541 497	5 353	5 507	4 501
Part owners	farms	15 497	16 500	16 903	70	66	60
	acres	6 460 128	6 503 889	6 298 444	12 825	13 194	15 154
Harvested cropland	farms	14 989	16 060	16 536	63	59	58
	acres	5 049 214	4 751 815	4 238 821	7 299	6 747	7 641
Tenants	farms	2 597	2 992	3 083	10	8	10
	acres	548 563	637 596	557 305	849	1 689	1 488
Harvested cropland	farms	2 300	2 717	2 831	8	8	8
	acres	468 008	504 979	392 150	645	1 403	877
Percent of tenancy	percent	5.6	6.4	6.0	3.1	2.8	3.4
Operators by place of residence:							
On farm operated		37 077	38 336	41 967	239	209	205
Not on farm operated		6 043	5 682	6 332	57	58	61
Not reported		2 907	2 544	2 873	23	17	26
Operators by principal occupation:							
Farming		22 043	24 396	26 112	134	113	96
Other		23 984	22 166	25 060	185	171	196
Operators by days worked off farm:							
None		17 964	18 547	19 384	107	98	76
Any		25 906	25 462	29 155	200	173	201
1 to 49 days		2 229	2 346	2 714	12	12	9
50 to 99 days		1 260	1 279	1 344	6	16	5
100 to 149 days		1 414	1 363	1 564	11	9	10
150 to 199 days		2 435	2 490	2 715	26	19	33
200 days or more		18 568	17 984	20 818	145	117	144
Not reported		2 157	2 553	2 633	12	13	15
Operators by years on present farm:							
2 years or less		1 810	1 838	2 061	14	17	16
3 or 4 years		2 532	2 793	2 996	28	34	30
5 to 9 years		5 715	5 819	7 171	55	55	45
10 years or more		28 751	29 039	30 863	170	137	145
Average years on present farm		21.6	20.9	20.0	16.6	14.5	15.4
Not reported		7 219	7 073	8 081	52	41	56
Operators by age group:							
Under 25 years		459	643	829	3	2	5
25 to 34 years		3 114	4 610	6 206	17	29	24
35 to 44 years		9 770	10 219	11 098	69	60	75
45 to 49 years		5 906	5 604	6 142	49	32	39
50 to 54 years		5 978	5 691	5 792	45	37	27
55 to 59 years		5 598	5 172	5 944	36	32	33
60 to 64 years		4 812	4 910	5 649	29	31	31
65 to 69 years		3 901	3 981	4 355	31	21	26
70 years and over		6 489	5 732	5 157	40	40	32
Average age		53.3	51.9	50.9	53.2	52.2	51.3
Operators by sex:							
Male	farms	42 094	43 435	48 458	270	246	259
	acres	9 485 557	9 739 656	10 026 658	28 007	31 702	26 869
Female	farms	3 933	3 127	2 714	49	38	33
	acres	387 255	348 514	290 203	3 223	2 833	2 759
Operators of Spanish, Hispanic, or Latino origin (see text)	farms	280	186	122	59	53	26
	acres	57 621	35 043	17 323	3 633	6 235	1 572
Operators not of Spanish, Hispanic, or Latino origin	farms	39 825	34 372	36 641	211	148	157
Spanish, Hispanic, or Latino origin not reported	farms	5 922	12 004	14 409	49	83	109
Type of organization:							
Individual or family (sole proprietorship)	farms	40 190	40 654	45 166	286	259	263
	acres	7 205 435	7 462 640	7 848 652	27 218	26 994	21 530
Partnership	farms	3 778	4 316	4 662	17	17	20
	acres	1 717 866	1 896 429	1 851 919	2 292	2 476	3 361
Corporation	farms	1 834	1 431	1 167	16	4	6
	acres	884 195	668 814	557 706	1 720	(D)	337
Family held:							
More than 10 stockholders	farms	30	23	14	–	–	–
	acres	25 247	17 282	15 910	–	–	–
10 or less stockholders	farms	1 632	1 271	1 042	13	4	5
	acres	817 084	602 032	502 590	(D)	(D)	(D)
Other than family held:							
More than 10 stockholders	farms	17	14	12	–	–	–
	acres	3 252	10 026	7 775	–	–	–
10 or less stockholders	farms	155	123	99	3	–	1
	acres	38 612	39 474	31 431	(D)	–	(D)
Other—cooperative, estate or trust, institutional, etc.	farms	225	161	177	–	4	3
	acres	65 316	60 287	58 584	–	(D)	4 400

[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..	319	110	98	27	84	3 933	42 094	280
1992..	284	124	82	20	58	3 127	43 435	186
Land in farms ..... acres, 1997..	31 230	8 697	11 996	2 116	8 421	387 255	9 485 557	57 621
1992..	34 535	11 969	14 322	1 783	6 461	348 514	9 739 656	35 043
Harvested cropland ..... farms, 1997..	232	78	68	20	66	2 336	35 605	231
1992..	219	99	59	13	48	2 248	39 086	167
acres, 1997..	13 297	3 177	4 768	1 044	4 308	174 317	6 550 163	38 563
1992..	13 657	5 755	4 395	621	2 886	168 098	6 416 153	17 826
1997 FARMS BY SIZE								
1 to 9 acres	30	8	11	3	8	486	2 125	15
10 to 49 acres	142	57	36	13	36	1 628	10 447	87
50 to 139 acres	83	25	29	5	24	1 116	12 820	78
140 to 219 acres	25	10	6	4	5	351	5 553	36
220 to 499 acres	29	8	10	2	9	236	6 352	33
500 acres or more	10	2	6	–	2	116	4 797	31
1997 OWNED AND RENTED LAND IN FARMS								
Owned land in farms ..... farms..	309	108	92	27	82	3 770	39 660	262
acres..	23 881	(D)	7 629	(D)	6 970	307 893	5 746 216	37 176
Rented or leased land in farms ..... farms..	80	24	30	2	24	716	17 378	99
acres..	7 349	(D)	4 367	(D)	1 451	79 362	3 739 341	20 445
TENURE OF OPERATOR								
Full owners ..... farms, 1997..	239	86	68	25	60	3 217	24 716	181
1992..	210	96	56	17	41	2 499	24 571	115
acres, 1997..	17 556	5 467	5 659	(D)	(D)	230 007	2 634 114	21 095
1992..	19 652	6 807	7 408	1 570	3 867	207 666	2 739 019	16 943
Part owners ..... farms, 1997..	70	22	24	2	22	553	14 944	81
1992..	66	26	25	3	12	495	16 005	60
acres, 1997..	12 825	(D)	5 707	(D)	(D)	138 364	6 321 764	33 877
1992..	13 194	(D)	(D)	213	2 017	128 369	6 375 520	16 303
Tenants ..... farms, 1997..	10	2	6	–	2	163	2 434	18
1992..	8	2	1	–	5	133	2 859	11
acres, 1997..	849	(D)	630	–	(D)	18 884	529 679	2 649
1992..	1 689	(D)	(D)	–	577	12 479	625 117	1 797
1997 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	286	99	89	19	79	3 502	36 688	244
Partnership	17	7	5	2	3	221	3 557	24
Family held corporation	13	3	2	6	2	154	1 508	12
Other than family held corporation	3	1	2	–	–	19	153	–
Other—cooperative, estate or trust, institutional, etc.	–	–	–	–	–	37	188	–
1997 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales ..... farms..	319	110	98	27	84	3 933	42 094	280
$1,000..	10 145	3 542	2 806	1 093	2 704	84 897	3 482 928	21 940
Crops, including nursery and greenhouse crops ..... farms..	183	61	50	15	57	1 716	29 963	198
$1,000..	7 480	3 312	1 085	944	2 139	57 372	2 142 349	16 505
Livestock, poultry, and their products ..... farms..	134	44	50	9	31	1 628	17 913	100
$1,000..	2 665	230	1 720	149	565	27 525	1 340 579	5 435
Farms by value of sales:								
Less than $1,000	79	27	31	7	14	1 339	6 417	46
$1,000 to $2,499	49	15	20	3	11	562	4 239	28
$2,500 to $9,999	72	28	21	3	20	990	9 859	70
$10,000 to $19,999	45	13	13	6	13	339	5 263	29
$20,000 to $24,999	12	6	4	1	1	102	1 509	5
$25,000 or more	62	21	9	7	25	601	14 807	102
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	57	20	20	6	11	814	15 493	69
Vegetable and melon farming (1112)	15	8	–	1	6	98	1 330	17
Fruit and tree nut farming (1113)	48	23	5	2	18	240	2 428	38
Greenhouse, nursery, and floriculture production (1114)	29	7	9	4	9	347	2 707	26
Other crop farming (1119)	38	9	15	4	10	439	5 752	37
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	38	9	15	4	10	439	5 752	37
Beef cattle ranching and farming (112111)	38	16	15	–	7	329	4 436	22
Cattle feedlots (112112)	5	2	1	1	1	98	1 693	7
Dairy cattle and milk production (11212)	6	–	2	1	3	113	3 064	16
Hog and pig farming (1122)	11	8	2	1	–	69	1 109	7
Poultry and egg production (1123)	7	2	3	–	2	58	342	3
Sheep and goat farming (1124)	16	3	6	–	7	153	528	6
Animal aquaculture and other animal production (1125, 1129)	49	12	20	7	10	1 175	3 212	32

See footnotes at end of table.

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

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

Characteristics	Farms operated by specified racial groups					Operators by sex		Operators of Spanish, Hispanic, or Latino origin[1]
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	
1997 OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	239	77	82	15	65	3 260	33 817	231
Not on farm operated	57	26	8	9	14	406	5 637	39
Not reported	23	7	8	3	5	267	2 640	10
Operators by principal occupation:								
Farming	134	45	37	9	43	1 758	20 285	157
Other	185	65	61	18	41	2 175	21 809	123
Operators by days worked off farm:								
None	107	36	32	10	29	1 785	16 179	121
Any	200	69	62	16	53	1 976	23 930	148
1 to 99 days	18	5	6	1	6	284	3 205	28
100 to 199 days	37	15	10	3	9	390	3 459	17
200 days or more	145	49	46	12	38	1 302	17 266	103
Not reported	12	5	4	1	2	172	1 985	11
Operators by years on present farm:								
2 years or less	14	4	1	1	8	252	1 558	12
3 or 4 years	28	7	10	6	5	335	2 197	27
5 to 9 years	55	13	26	5	11	673	5 042	24
10 years or more	170	66	47	9	48	2 009	26 742	174
Average years on present farm	16.6	19.6	14.6	9.4	17.3	17.8	21.9	20.8
Not reported	52	20	14	6	12	664	6 555	43
Operators by age group:								
Under 25 years	3	–	2	–	1	34	425	4
25 to 34 years	17	1	5	3	8	254	2 860	25
35 to 44 years	69	20	26	6	17	914	8 856	45
45 to 54 years	94	28	33	12	21	968	10 916	79
55 to 59 years	36	14	12	2	8	412	5 186	27
60 to 64 years	29	9	9	2	9	325	4 487	27
65 to 69 years	31	15	5	2	9	292	3 609	28
70 years and over	40	23	6	–	11	734	5 755	45
Average age	53.2	57.4	50.2	47.1	53.0	54.0	53.2	53.9
Operators by sex:								
Male	270	98	82	19	71	(X)	42 094	253
Female	49	12	16	8	13	3 933	(X)	27
Operators of Spanish, Hispanic, or Latino origin (see text)	59	4	2	1	52	27	253	280
1997 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans: farms	3	–	2	–	1	25	1 562	6
$1,000	(D)	–	(D)	–	(D)	424	51 194	86
Government payments received: farms	66	27	18	4	17	1 081	17 770	100
$1,000	239	109	50	8	71	3 505	89 301	586

[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	**46 027**	**9 872 812**	**6 724 480**	**358 166**	**66 361**	**3 567 825**	**2 199 721**	**1 368 104**
Crop production (111)	29 648	6 846 536	4 942 743	388 232	70 158	2 140 758	2 054 794	85 963
Oilseed and grain farming (1111)	16 307	4 894 874	3 820 539	453 567	78 974	990 577	941 293	49 284
Soybean farming (11111)	4 383	1 074 256	897 486	398 879	71 457	196 860	194 459	2 402
Oilseed (except soybean) farming (11112)	8	1 689	877	273 550	57 731	167	167	–
Dry pea and bean farming (11113)	426	125 392	104 646	384 691	71 085	26 341	25 796	545
Wheat farming (11114)	533	54 022	27 550	229 217	38 120	4 134	4 045	88
Corn farming (11115)	4 492	1 438 178	1 136 212	475 629	82 111	287 438	277 656	9 782
Rice farming (11116)	–	–	–	–	–	–	–	–
Other grain farming (11119)	6 465	2 201 337	1 653 768	497 258	85 639	475 638	439 170	36 467
Vegetable and melon farming (11121)	1 428	344 407	239 970	459 653	112 999	255 674	252 840	2 834
Potato farming (111211)	132	123 122	90 424	1 322 269	353 667	87 420	86 949	472
Other vegetable (except potato) and melon farming (111219)	1 296	221 285	149 546	378 849	90 455	168 254	165 891	2 363
Fruit and tree nut farming (1113)	2 668	347 863	183 768	362 117	71 968	234 679	233 397	1 281
Orange groves (11131)	–	–	–	–	–	–	–	–
Citrus (except orange) groves (11132)	–	–	–	–	–	–	–	–
Noncitrus fruit and tree nut farming (11133)	2 668	347 863	183 768	362 117	71 968	234 679	233 397	1 281
Apple orchards (111331)	930	127 966	71 758	357 699	72 495	89 750	89 260	490
Grape vineyards (111332)	287	20 225	11 130	254 111	43 524	10 627	10 593	34
Strawberry farming (111333)	88	6 303	1 270	138 274	18 536	1 892	1 890	2
Berry (except strawberry) farming (111334)	556	47 993	20 084	295 776	78 130	43 373	43 323	51
Tree nut farming (111335)	–	–	–	–	–	–	–	–
Fruit and tree nut combination farming (111336)	–	–	–	–	–	–	–	–
Other noncitrus fruit farming (111339)	807	145 376	79 526	459 174	79 762	89 037	88 332	705
Greenhouse, nursery, and floriculture production (1114)	3 054	241 781	102 071	284 052	58 548	476 447	476 203	244
Food crops grown under cover (11141)	17	441	35	246 832	218 571	(D)	(D)	(D)
Nursery and floriculture production (11142)	3 037	241 340	102 036	284 295	57 501	(D)	(D)	(D)
Nursery and tree production (111421)	2 011	203 144	87 503	263 545	44 080	(D)	(D)	(D)
Floriculture production (111422)	1 026	38 196	14 533	325 979	84 463	280 484	280 413	71
Other crop farming (1119)	6 191	1 017 611	596 395	262 291	42 868	183 380	151 061	32 320
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming (11193)	–	–	–	–	–	–	–	–
Hay farming (11194)	5 179	674 096	315 790	203 622	30 566	53 703	45 645	8 058
All other crop farming (11199)	1 012	343 515	280 605	542 096	101 593	129 677	105 416	24 261
Animal production (112)	16 379	3 026 276	1 781 737	302 626	59 348	1 427 068	144 927	1 282 141
Cattle ranching and farming (1121)	9 733	2 452 023	1 519 403	352 640	74 297	970 219	112 868	857 351
Beef cattle ranching and farming, including feedlots (11211)	6 556	1 055 582	489 400	243 344	41 267	234 515	43 551	190 964
Beef cattle ranching and farming (112111)	4 765	729 423	287 379	224 553	37 796	90 889	18 905	71 984
Cattle feedlots (112112)	1 791	326 159	202 021	289 572	49 807	143 626	24 646	118 980
Dairy cattle and milk production (11212)	3 177	1 396 441	1 030 003	576 927	142 077	735 704	69 317	666 387
Hog and pig farming (1122)	1 178	261 616	188 059	396 233	73 726	233 720	24 357	209 363
Poultry and egg production (1123)	400	38 575	20 148	289 946	73 404	172 474	(D)	(D)
Chicken egg production (11231)	196	20 733	12 784	284 595	81 753	82 482	2 600	79 882
Broilers and other meat-type chicken production (11232)	26	1 138	(D)	160 829	30 082	(D)	(D)	(D)
Turkey production (11233)	64	9 459	5 648	658 182	164 654	86 105	1 828	84 277
Poultry hatcheries (11234)	6	602	(D)	232 375	72 375	(D)	(D)	(D)
Other poultry production (11239)	108	6 643	713	129 881	15 187	1 915	60	1 856
Sheep and goat farming (1124)	681	48 684	12 359	177 957	20 751	5 595	698	4 898
Sheep farming (11241)	563	43 237	10 996	189 904	18 943	4 833	621	4 211
Goat farming (11242)	118	5 447	1 363	136 463	27 029	763	76	686
Animal aquaculture (1125)	50	4 903	191	178 140	52 156	3 483	(D)	(D)
Other animal production (1129)	4 337	220 475	41 577	183 834	25 616	41 577	2 231	39 346
Apiculture (11291)	253	9 222	894	107 810	37 691	5 910	111	5 799
Horse and other equine production (11292)	3 711	169 721	29 078	187 513	24 161	16 951	668	16 284
Fur-bearing animal and rabbit production (11293)	32	1 904	291	102 643	22 458	1 488	7	1 481
All other animal production (11299)	341	39 628	11 314	211 504	32 618	17 228	1 446	15 782

[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..	–	13	18
Land in farms[2] ..... acres..	–	9 399	17 983
Average size of farm ..... acres..	–	723	999
Estimated market value of land and buildings[2 3] ..... $1,000..	–	21 975	17 042
Average per farm ..... dollars..	–	1 690 353	946 784
Average per acre ..... dollars..	–	2 338	948
Estimated market value of all machinery and equipment[2 3] ..... $1,000..	–	5 497	5 635
Land in farms according to use:[2]			
Total cropland ..... farms..	–	12	15
acres..	–	5 544	9 406
Harvested cropland ..... farms..	–	12	14
acres..	–	4 078	6 199
Cropland used only for pasture or grazing ..... farms..	–	5	8
acres..	–	879	1 676
Other cropland ..... farms..	–	9	11
acres..	–	587	1 531
Total woodland ..... farms..	–	8	9
acres..	–	1 949	1 208
Woodland pastured ..... farms..	–	2	1
acres..	–	(D)	(D)
Woodland not pastured ..... farms..	–	8	9
acres..	–	(D)	(D)
Pastureland and rangeland other than cropland and woodland pastured..... farms..	–	2	5
acres..	–	(D)	2 381
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	–	13	17
acres..	–	(D)	4 988
Irrigated land ..... farms..	–	7	7
acres..	–	299	472
Market value of agricultural products sold[2] . $1,000..	–	3 102	4 994
Average per farm ..... dollars..	–	238 619	277 441
Crops, including nursery and greenhouse crops..... $1,000..	–	639	639
Livestock, poultry, and their products .... $1,000..	–	2 463	4 354
Total farm production expenses[2 3] ..... $1,000..	–	7 468	6 054
Average per farm ..... dollars..	–	574 451	336 345
Government payments received[2] ..... farms..	–	2	5
$1,000..	–	(D)	32
Average per farm ..... dollars..	–	(D)	6 404
Other farm-related income[2 3] ..... farms..	–	1	2
$1,000..	–	(D)	(D)
Average per farm ..... dollars..	–	(D)	(D)
Tenure of operator:			
Full owners	–	7	12
Part owners	–	6	6
Tenants	–	–	–
Farms by North American Industry Classification System:			
Oilseed and grain farming (1111)	–	1	(NA)
Vegetable and melon farming (1112)	–	2	(NA)
Fruit and tree nut farming (1113).....	–	4	(NA)
Greenhouse, nursery, and floriculture production (1114)	–	–	(NA)
Other crop farming (1119)	–	–	(NA)
Tobacco farming (11191)	–	–	(NA)
Cotton farming (11192)	–	–	(NA)
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	–	–	(NA)
Beef cattle ranching and farming (112111).....	–	2	(NA)
Cattle feedlots (112112)	–	–	(NA)
Dairy cattle and milk production (11212)	–	3	(NA)
Hog and pig farming (1122)	–	–	(NA)
Poultry and egg production (1123)	–	–	(NA)
Sheep and goat farming (1124).....	–	1	(NA)
Animal aquaculture and other animal production (1125, 1129)	–	–	(NA)

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

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

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

Item	1997 Farms	1997 Number	1992 Farms	1992 Number
INVENTORY				
Layers and pullets 13 weeks old and older (see text)	2 276	6 043 468	2 454	5 388 894
Layers 20 weeks old and older ...	2 205	4 928 067	2 417	4 607 549
Farms with inventory of—				
1 to 49	1 844	31 935	1 952	34 970
50 to 99	214	13 322	253	15 429
100 to 399	98	15 061	137	20 874
400 to 3,199	20	14 609	18	16 355
3,200 to 9,999.....	3	18 780	10	61 430
10,000 to 19,999	3	32 300	11	135 940
20,000 to 49,999	6	172 921	14	444 864
50,000 to 99,999	4	266 395	7	405 500
100,000 or more	13	4 362 744	15	3 472 187
Pullets 13 weeks old and older but less than 20 weeks old (see text).....	370	1 115 401	399	781 345
Pullet chicks and pullets less than 13 weeks old.....	132	820 627	109	950 052
Broilers and other meat-type chickens.....	661	89 962	692	43 701
Turkeys	451	2 105 856	452	2 413 403
For slaughter.....	323	(D)	332	2 370 416
Hens kept for breeding	185	(D)	166	42 987
Ducks, geese, and other poultry	967	(X)	864	(X)
SALES				
Layers 20 weeks old and older	258	1 269 958	363	2 603 939
Pullet chicks and pullets less than 20 weeks old.....	61	3 224 518	59	1 795 519
Broilers and other meat-type chickens.....	336	393 028	386	400 262
Farms by number sold—				
1 to 1,999.....	327	(D)	375	46 962
2,000 to 15,999.....	7	48 790	6	16 300
16,000 to 29,999	–	–	2	(D)
30,000 to 59,999	–	–	–	–
60,000 to 99,999	1	(D)	1	(D)
100,000 to 199,999	–	–	2	(D)
200,000 to 299,999	1	(D)	–	–
300,000 to 499,999	–	–	–	–
500,000 or more	–	–	–	–
500,000 to 749,999	–	–	–	–
750,000 or more	–	–	–	–
Turkeys	241	6 480 843	265	6 353 403
For slaughter.....	223	5 875 101	256	6 305 759
Hens kept for breeding	21	605 742	14	47 644
Ducks, geese, and other poultry	264	(X)	261	(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	258	1 269 958	363	2 603 939	Pullet chicks and pullets less than 20 weeks old	61	3 224 518	59	1 795 519
Farms by number sold—					Farms by number sold—				
1 to 99	203	4 396	267	7 242	1 to 1,999	46	2 849	41	2 940
100 to 399	26	4 875	26	3 684	2,000 to 15,999	1	(D)	4	34 900
400 to 3,199	6	6 743	8	12 400	16,000 to 29,999	1	(D)	2	(D)
3,200 to 9,999	3	16 418	19	130 218	30,000 to 59,999	1	(D)	1	(D)
10,000 to 19,999	5	61 231	13	168 700	60,000 to 99,999	3	237 900	5	392 000
20,000 to 49,999	7	175 219	12	388 333	100,000 or more	9	2 922 169	6	1 293 679
50,000 to 99,999	5	348 071	11	678 357					
100,000 or more	3	653 005	7	1 215 005					

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

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

Layers and pullets 13 weeks old and older inventory (see text)	Inventory									
	Layers and pullets 13 weeks old and older (see text)						Pullet chicks and pullets less than 13 weeks old		Broilers and other meat-type chickens	
	Total		Layers 20 weeks old and older		Pullets 13 weeks old and older but less than 20 weeks old					
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Total	**2 276**	**6 043 468**	**2 205**	**4 928 067**	**370**	**1 115 401**	**107**	**511 159**	**470**	**26 935**
Farms with inventory of—										
1 to 49	1 849	33 163	1 790	30 256	231	2 907	60	1 150	379	14 978
50 to 99	243	15 596	237	12 895	85	2 701	28	1 479	56	6 069
100 to 399	124	18 224	124	15 717	39	2 507	11	580	31	(D)
400 to 1,599	24	15 424	24	(D)	6	(D)	2	(D)	4	(D)
1,600 to 3,199	1	(D)	1	(D)	–	–	–	–	–	–
3,200 to 9,999	3	18 780	3	18 780	–	–	–	–	–	–
10,000 to 19,999	3	32 300	3	32 300	–	–	–	–	–	–
20,000 to 49,999	9	259 591	6	172 921	3	86 670	1	(D)	–	–
50,000 to 99,999	5	(D)	4	(D)	2	(D)	1	(D)	–	–
100,000 or more	15	5 265 095	13	4 362 744	4	902 351	4	421 300	–	–
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	25	309 468	191	63 027

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	**256**	**3 614 541**	**224**	**(D)**	**50**	**(D)**	**174**	**53 240**	**984**	**79 195**
Farms with inventory of—										
1 to 49	133	3 912	116	3 028	21	884	111	10 271	641	224
50 to 99	41	2 006	37	1 565	11	441	30	18 224	166	(D)
100 to 399	39	4 997	37	3 784	7	1 213	28	(D)	117	353
400 to 1,599	12	7 613	12	(D)	1	(D)	5	(D)	24	238
1,600 to 3,199	–	–	–	–	–	–	–	–	1	(D)
3,200 to 9,999	3	15 418	3	15 418	–	–	–	–	3	192
10,000 to 19,999	3	30 981	3	30 981	–	–	–	–	3	452
20,000 to 49,999	9	280 069	6	128 469	3	151 600	–	–	9	2 270
50,000 to 99,999	5	436 071	4	(D)	1	(D)	–	–	5	3 280
100,000 or more	11	2 833 474	6	838 005	6	1 995 469	–	–	15	71 330
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	43	879 935	34	(D)	11	(D)	162	339 788	458	89 857

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	**241**	**6 480 843**	**223**	**5 875 101**	**21**	**605 742**
Farms by number of turkeys sold—						
1 to 1,999	196	9 487	183	(D)	16	(D)
2,000 to 7,999	7	33 360	6	(D)	1	(D)
8,000 to 15,999	1	(D)	1	(D)	–	–
16,000 to 29,999	2	(D)	1	(D)	1	(D)
30,000 to 59,999	5	254 100	3	(D)	2	(D)
60,000 to 99,999	12	850 200	12	850 200	–	–
100,000 or more	18	5 288 296	17	(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	15 468	1 025 702	17 031	1 113 604
Farms with—				
1 to 9	3 913	18 908	4 072	20 084
10 to 19	2 929	40 574	3 057	42 116
20 to 49	3 803	119 032	4 194	130 539
50 to 99	2 148	147 825	2 591	179 938
100 to 199	1 497	204 179	1 856	252 599
200 to 499	955	278 758	1 054	302 003
500 to 999	165	105 780	164	106 127
1,000 to 2,499	49	70 127	35	47 531
2,500 to 4,999	6	22 220	6	(D)
5,000 or more	3	18 299	2	(D)
Cows and heifers that had calved	11 140	417 040	12 266	433 060
Farms with—				
1 to 9	4 067	18 351	4 158	18 659
10 to 19	2 195	29 583	2 351	31 742
20 to 49	2 467	75 448	2 941	91 882
50 to 99	1 337	90 580	1 759	118 013
100 to 199	803	104 856	837	106 880
200 to 499	229	61 172	199	51 011
500 to 999	32	21 398	18	10 878
1,000 to 2,499	8	(D)	3	3 995
2,500 or more	2	(D)	–	–
Beef cows	7 566	116 399	7 548	116 106
Farms with—				
1 to 9	3 880	17 582	3 867	17 558
10 to 19	1 902	25 352	1 935	25 659
20 to 49	1 387	39 367	1 349	38 633
50 to 99	304	19 382	300	19 074
100 to 199	79	9 846	76	8 884
200 to 499	11	3 090	18	4 348
500 to 999	3	1 780	3	1 950
1,000 to 2,499	–	–	–	–
2,500 or more	–	–	–	–
Cows and heifers that had calved—Con.				
Milk cows	3 990	300 641	5 198	316 954
Farms with—				
1 to 9	488	1 645	635	1 996
10 to 19	338	4 806	479	7 000
20 to 49	1 155	38 328	1 659	55 015
50 to 99	1 048	71 774	1 489	100 512
100 to 199	714	93 576	746	95 766
200 to 499	208	55 260	172	44 242
500 to 999	29	19 610	16	(D)
1,000 or more	10	15 642	2	(D)
Heifers and heifer calves	10 594	321 816	12 135	349 684
Farms with—				
1 to 9	5 188	21 122	5 667	23 066
10 to 19	1 833	24 067	2 097	27 672
20 to 49	1 837	55 640	2 273	69 285
50 to 99	943	63 991	1 267	84 629
100 to 199	572	74 948	629	81 100
200 to 499	180	47 087	180	47 650
500 to 999	31	19 363	19	11 332
1,000 to 2,499	9	(D)	3	4 950
2,500 or more	1	(D)	–	–
Steers, steer calves, bulls, and bull calves	12 981	286 846	14 176	330 860
Farms with—				
1 to 9	7 856	29 616	8 598	31 237
10 to 19	2 285	29 814	2 377	31 014
20 to 49	1 703	49 854	1 919	56 683
50 to 99	664	43 572	733	47 413
100 to 199	293	38 097	317	41 336
200 to 499	132	38 005	169	48 423
500 to 999	31	20 015	41	28 213
1,000 to 2,499	13	18 462	17	24 887
2,500 or more	4	19 411	5	21 654

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	14 293	537 681	276 971	15 780	594 685	345 457
Farms by number sold—						
1 to 9	6 127	27 638	13 515	6 416	28 977	15 071
10 to 19	3 081	41 289	18 099	3 280	44 175	21 296
20 to 49	3 080	92 631	40 570	3 691	112 553	53 932
50 to 99	1 189	79 906	37 157	1 444	96 002	48 045
100 to 199	511	66 700	34 377	582	76 952	42 098
200 to 499	205	57 115	30 967	252	72 169	44 764
500 to 999	54	36 148	22 157	65	43 488	26 527
1,000 to 2,499	34	50 201	33 444	37	52 628	40 299
2,500 to 4,999	5	15 879	9 739	10	35 141	26 855
5,000 or more	7	70 174	36 946	3	32 600	26 570
Cattle, including calves weighing 500 pounds or more	11 752	366 180	249 424	13 751	430 467	309 029
Farms by number sold—						
1 to 9	6 029	25 398	14 766	6 907	29 620	17 992
10 to 19	2 364	30 951	17 491	2 826	37 415	22 770
20 to 49	2 107	62 197	36 696	2 544	75 257	48 323
50 to 99	713	47 094	30 319	864	56 741	38 555
100 to 199	336	42 919	29 937	350	45 308	32 864
200 to 499	129	36 384	26 071	174	49 176	37 416
500 to 999	40	27 191	20 037	43	28 955	22 362
1,000 to 2,499	25	36 243	29 851	31	43 833	36 049
2,500 to 4,999	3	10 429	8 829	9	31 562	26 128
5,000 or more	6	47 374	35 427	3	32 600	26 570
Cattle fattened on grain and concentrates for slaughter	4 729	210 652	164 956	5 968	251 615	201 125
Farms by number sold—						
1 to 9	2 636	10 124	7 264	3 365	13 112	8 925
10 to 19	813	10 642	7 685	942	12 269	8 687
20 to 49	716	20 910	15 731	966	28 648	21 454
50 to 99	280	18 917	14 935	344	22 339	17 691
100 to 199	154	19 626	15 665	164	21 067	17 112
200 to 499	71	21 221	17 134	115	32 483	26 356
500 to 999	28	19 380	15 257	33	22 205	18 285
1,000 to 2,499	22	32 054	27 037	29	40 985	34 102
2,500 to 4,999	3	10 404	8 820	7	25 907	21 943
5,000 or more	6	47 374	35 427	3	32 600	26 570
Calves weighing less than 500 pounds	6 739	171 501	27 547	7 562	164 218	36 428
Farms by number sold—						
1 to 9	3 286	14 098	3 125	3 558	14 892	3 549
10 to 19	1 479	19 276	3 703	1 703	22 412	4 834
20 to 49	1 372	39 212	6 917	1 706	48 529	9 105
50 to 99	422	27 199	4 038	396	25 150	4 493
100 to 199	113	14 128	1 990	121	15 759	2 856
200 to 499	49	14 450	2 499	55	14 961	3 963
500 to 999	8	5 368	832	16	10 237	2 676
1,000 or more	10	37 770	4 443	7	12 278	4 951

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	**15 468**	**1 025 702**	**11 140**	**417 040**	**10 594**	**321 816**	**12 981**	**286 846**	**13 797**	**486 607**	**258 191**
Farms with herd size of—											
1 to 9	3 913	18 908	1 955	(D)	1 617	(D)	2 934	(D)	2 245	12 221	(D)
10 to 19	2 929	40 574	2 115	15 569	1 989	9 347	2 612	15 658	2 928	23 296	11 002
20 to 49	3 803	119 032	2 978	48 838	2 887	29 782	3 412	40 412	3 801	58 843	27 713
50 to 99	2 148	147 825	1 781	64 160	1 781	41 667	1 840	41 998	2 148	63 009	31 025
100 to 199	1 497	204 179	1 283	89 951	1 278	66 287	1 211	47 941	1 497	80 720	38 772
200 to 499	955	278 758	856	120 767	859	101 581	772	56 410	955	108 214	51 730
500 to 999	165	105 780	134	38 634	138	37 050	147	30 096	165	54 127	34 647
1,000 to 2,499	49	70 127	32	22 983	38	21 967	44	25 177	49	52 065	33 368
2,500 to 4,999	6	22 220	5	8 200	6	7 153	6	6 867	6	15 247	9 893
5,000 or more	3	18 299	1	(D)	1	(D)	3	(D)	3	18 865	(D)
No cattle and calves herd as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	496	51 074	18 780

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	**11 140**	**836 315**	**11 140**	**417 040**	**9 041**	**282 329**	**9 073**	**136 946**	**10 323**	**294 474**	**124 280**
Farms with cow herd size of—											
1 to 9	4 067	50 912	4 067	18 351	2 860	14 256	3 204	18 305	3 252	26 026	12 514
10 to 19	2 195	63 910	2 195	29 583	1 769	15 981	1 948	18 346	2 193	28 603	13 260
20 to 49	2 467	147 985	2 467	75 448	2 158	43 706	2 056	28 831	2 467	54 999	23 489
50 to 99	1 337	184 703	1 337	90 580	1 246	64 271	1 042	29 852	1 337	64 755	29 049
100 to 199	803	208 066	803	104 856	757	78 686	606	24 524	803	66 107	25 938
200 to 499	229	117 346	229	61 172	213	42 262	183	13 912	229	33 406	12 818
500 to 999	32	35 876	32	21 398	28	12 153	25	2 325	32	12 134	4 788
1,000 to 2,499	8	(D)	8	(D)	8	(D)	7	(D)	8	(D)	(D)
2,500 or more	2	(D)	2	(D)	2	(D)	2	(D)	2	(D)	(D)
No cow herd as of Dec. 31, 1997	4 328	189 387	(X)	(X)	1 553	39 487	3 908	149 900	3 970	243 207	152 690

[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	**7 566**	**278 194**	**7 566**	**133 582**	**7 566**	**116 399**	**5 681**	**65 084**	**6 404**	**79 528**
Farms with beef herd size of—										
1 to 9	3 880	59 073	3 880	23 846	3 880	17 582	2 735	16 645	3 077	18 582
10 to 19	1 902	58 554	1 902	28 374	1 902	25 352	1 496	13 431	1 721	16 749
20 to 49	1 387	85 286	1 387	44 196	1 387	39 367	1 129	18 873	1 254	22 217
50 to 99	304	46 068	304	21 155	304	19 382	254	10 862	272	14 051
100 to 199	79	20 994	79	11 141	79	9 846	56	3 877	68	5 976
200 to 499	11	5 442	11	3 090	11	3 090	9	(D)	9	(D)
500 to 999	3	2 777	3	1 780	3	1 780	2	(D)	3	(D)
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–
2,500 or more	–	–	–	–	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1997	7 902	747 508	3 574	283 458	(X)	(X)	4 913	256 732	6 577	207 318

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	**6 817**	**131 117**	**65 274**	**5 509**	**90 456**	**55 900**	**2 120**	**40 481**	**30 060**	**3 134**	**40 661**	**9 374**
Farms with beef herd size of—												
1 to 9	3 132	26 202	12 556	2 530	17 818	10 792	959	6 262	4 650	1 293	8 384	1 764
10 to 19	1 901	25 472	11 860	1 494	16 577	9 740	548	6 017	4 309	941	8 895	2 120
20 to 49	1 387	36 328	17 047	1 143	23 841	14 084	482	9 128	6 602	714	12 487	2 963
50 to 99	304	24 750	14 547	259	19 942	13 175	94	11 821	9 041	145	4 808	1 372
100 to 199	79	14 741	6 914	69	8 902	5 823	32	5 444	4 009	37	5 839	1 090
200 to 499	11	(D)	(D)	11	(D)	(D)	3	(D)	(D)	4	248	64
500 to 999	3	(D)	(D)	3	(D)	(D)	2	(D)	(D)	–	–	–
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–	–
2,500 or more	–	–	–	–	–	–	–	–	–	–	–	–
No beef cow herd as of Dec. 31, 1997	7 476	406 564	211 697	6 243	275 724	193 524	2 609	170 171	134 896	3 605	130 840	18 174

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	**3 990**	**603 912**	**3 990**	**307 763**	**3 990**	**300 641**	**3 719**	**230 434**	**3 026**	**65 715**
Farms with milk cow herd size of—										
1 to 9	488	9 039	488	3 011	488	1 645	376	3 370	381	2 658
10 to 19	338	11 899	338	5 343	338	4 806	307	4 269	270	2 287
20 to 49	1 155	78 413	1 155	39 828	1 155	38 328	1 109	29 003	866	9 582
50 to 99	1 048	147 010	1 048	73 800	1 048	71 774	1 006	55 635	784	17 575
100 to 199	714	189 858	714	94 882	714	93 576	689	75 163	529	19 813
200 to 499	208	107 077	208	55 629	208	55 260	196	40 243	165	11 205
500 to 999	29	33 099	29	19 618	29	19 610	26	11 737	22	1 744
1,000 or more	10	27 517	10	15 652	10	15 642	10	11 014	9	851
No milk cow herd as of Dec. 31, 1997	11 478	421 790	7 150	109 277	(X)	(X)	6 875	91 382	9 955	221 131

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	**3 898**	**177 166**	**65 205**	**3 076**	**92 660**	**2 816**	**84 506**	**3 614**	**642 288**
Farms with milk cow herd size of—									
1 to 9	397	5 131	2 230	297	2 803	190	2 328	112	741
10 to 19	337	4 946	2 027	265	2 587	248	2 359	338	6 431
20 to 49	1 155	23 074	8 421	869	11 653	867	11 421	1 155	66 142
50 to 99	1 048	42 586	15 806	843	22 246	790	20 340	1 048	143 633
100 to 199	714	53 026	20 126	588	28 722	536	24 304	714	208 271
200 to 499	208	29 338	10 572	180	15 566	154	13 772	208	128 989
500 to 999	29	10 621	3 598	26	5 343	23	5 278	29	48 844
1,000 or more	10	8 444	2 426	8	3 740	8	4 704	10	39 238
No milk cow herd as of Dec. 31, 1997	10 395	360 515	211 765	8 676	273 520	3 923	86 995	82	3 425

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	**14 293**	**537 681**	**276 971**	**11 752**	**366 180**	**249 424**	**4 729**	**210 652**	**164 956**	**6 739**	**171 501**	**27 547**
Farms by number of cattle and calves sold—												
1 to 9	6 127	27 638	13 515	4 906	19 284	11 652	2 037	7 588	5 473	2 183	8 354	1 863
10 to 19	3 081	41 289	18 099	2 480	25 882	14 903	935	8 987	6 443	1 649	15 407	3 195
20 to 49	3 080	92 631	40 570	2 572	57 842	34 258	965	19 894	14 854	1 795	34 789	6 311
50 to 99	1 189	79 906	37 157	1 043	51 188	32 440	425	20 150	15 715	711	28 718	4 717
100 to 199	511	66 700	34 377	475	46 808	31 538	214	21 685	17 221	264	19 892	2 840
200 to 499	205	57 115	30 967	187	40 195	28 268	88	21 719	17 706	103	16 920	2 699
500 to 999	54	36 148	22 157	50	28 622	21 106	32	19 637	15 664	20	7 526	1 051
1,000 to 2,499	34	50 201	33 444	30	38 556	31 004	24	33 214	27 634	11	11 645	2 441
2,500 or more	12	86 053	46 685	9	57 803	44 255	9	57 778	44 246	3	28 250	2 429

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

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

Hogs and pigs	1997		1992	
	Farms	Number	Farms	Number
Total hogs and pigs	2 853	1 032 014	4 774	1 231 641
Farms with—				
1 to 24	1 424	10 267	1 980	16 120
25 to 49	248	8 826	589	20 250
50 to 99	274	18 184	525	35 554
100 to 199	226	30 163	511	68 927
200 to 499	265	82 372	587	177 358
500 to 999	169	114 196	300	206 394
1,000 to 1,999	123	165 792	161	217 611
2,000 to 4,999	91	284 435	99	278 496
5,000 or more	33	317 779	22	210 931
Hogs and pigs used or to be used for breeding	1 524	129 404	2 918	177 170
Farms with—				
1 to 24	968	7 362	1 775	14 935
25 to 49	183	6 202	429	14 408
50 to 99	136	9 225	329	21 975
100 to 199	101	13 280	203	26 261
200 to 499	79	22 432	122	35 967
500 or more	57	70 903	60	63 624
Other hogs and pigs	2 673	902 610	4 502	1 054 471
Farms with—				
1 to 24	1 343	9 336	1 945	15 680
25 to 49	244	8 703	524	18 374
50 to 99	252	17 092	503	34 259
100 to 199	195	26 267	471	65 043
200 to 499	263	83 479	542	166 392
500 to 999	158	109 775	271	185 436
1,000 or more	218	647 958	246	569 287

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

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

Hogs and pigs	1997			1992		
	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total hogs and pigs sold	2 690	2 206 940	228 488	4 770	2 300 151	213 440
Farms with—						
1 to 24	1 045	8 594	1 083	1 572	14 564	1 536
25 to 49	282	10 205	1 122	559	20 032	1 861
50 to 99	242	16 744	1 726	545	37 891	3 447
100 to 199	239	32 828	3 531	496	69 288	6 092
200 to 499	302	92 632	9 780	644	200 175	17 442
500 to 999	188	138 065	15 043	395	270 256	24 243
1,000 to 1,999	150	203 686	22 782	307	418 347	37 970
2,000 to 4,999	145	429 305	48 419	175	517 013	49 467
5,000 or more	97	1 274 881	125 002	77	752 585	71 382
5,000 to 7,499	42	254 414	29 872	40	234 980	22 098
7,500 or more	55	1 020 467	95 129	37	517 605	49 284
Feeder pigs sold	481	358 029	13 272	1 075	348 541	12 718
Farms with—						
1 to 9	74	378	15	125	630	22
10 to 24	96	1 575	65	164	2 666	86
25 to 49	69	2 468	90	149	5 226	171
50 to 99	64	4 265	160	155	10 448	331
100 to 199	53	6 853	306	134	18 289	580
200 to 499	56	16 836	678	184	57 921	2 000
500 to 999	28	19 502	875	87	59 346	2 082
1,000 or more	41	306 152	11 082	77	194 015	7 445
1,000 to 1,999	15	22 374	1 077	48	64 236	2 241
2,000 or more	26	283 778	10 006	29	129 779	5 203
Hogs and pigs other than feeder pigs sold	2 585	1 848 911	215 215	4 565	1 951 610	200 722
Farms with—						
1 to 24	1 107	8 763	1 200	1 782	15 883	1 849
25 to 49	267	9 583	1 212	522	18 557	2 038
50 to 99	212	14 643	1 730	499	34 135	3 631
100 to 199	214	29 096	3 468	436	60 423	6 149
200 to 499	259	79 299	9 374	526	162 916	16 893
500 to 999	176	131 105	15 547	318	216 933	22 441
1,000 to 1,999	135	183 890	22 091	258	352 582	35 835
2,000 to 4,999	132	395 548	46 338	161	467 718	47 575
5,000 or more	83	996 984	114 255	63	622 463	64 310
5,000 to 7,499	37	224 688	28 251	32	186 834	18 912
7,500 or more	46	772 296	86 003	31	435 629	45 397

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

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

Litters	1997		1992	
	Farms	Number of litters	Farms	Number of litters
Litters farrowed between Dec. 1 of preceding year and Nov. 30	1 604	194 794	3 101	260 680
Farms with—				
1 to 9	653	2 325	1 150	4 394
10 to 19	227	3 090	451	6 060
20 to 49	273	8 326	585	17 723
50 to 99	142	10 031	357	24 824
100 to 199	112	15 022	260	36 262
200 to 499	114	33 514	207	61 598
500 to 999	46	32 006	60	43 455
1,000 or more	37	90 480	31	66 364
Dec. 1 of preceding year and May 31	1 476	97 977	2 779	133 610
June 1 and Nov. 30	1 346	96 817	2 678	127 070

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

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

Herd size	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total inventory	2 853	1 032 014	1 524	129 404	2 673	902 610	2 397	2 171 269	224 651	470	356 169	13 187
Farms with—												
1 to 24	1 424	10 267	514	2 209	1 270	8 058	970	20 172	2 165	145	4 398	168
25 to 49	248	8 826	175	1 809	240	7 017	248	18 530	1 961	57	3 060	123
50 to 99	274	18 184	203	3 298	264	14 886	272	42 449	3 977	83	12 603	546
100 to 199	226	30 163	173	4 813	221	25 350	226	58 382	6 150	62	10 600	439
200 to 499	265	82 372	168	8 628	265	73 744	265	157 493	16 637	40	20 609	908
500 to 999	169	114 196	116	12 007	168	102 189	169	214 318	23 792	33	22 230	1 075
1,000 to 1,999	123	165 792	84	18 002	122	147 790	123	325 705	36 431	25	34 951	1 470
2,000 to 4,999	91	284 435	63	34 975	90	249 460	91	651 601	65 486	15	122 699	3 368
5,000 or more	33	317 779	28	43 663	33	274 116	33	682 619	68 051	10	125 019	5 090
No hogs or pigs on Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	293	35 671	3 837	11	1 860	86

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

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

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total sold	**2 397**	**1 030 483**	**1 449**	**129 154**	**2 252**	**901 329**	**2 690**	**2 206 940**	**228 488**	**481**	**358 029**	**13 272**
Farms with sales of—												
1 to 9	513	4 146	158	537	485	3 609	671	2 848	424	31	142	5
10 to 24	320	6 104	169	912	295	5 192	374	5 746	659	63	703	28
25 to 49	261	8 474	184	1 202	234	7 272	282	10 205	1 122	66	1 754	64
50 to 99	226	12 208	159	1 854	204	10 354	242	16 744	1 726	68	3 039	110
100 to 199	229	21 052	186	3 232	207	17 820	239	32 828	3 531	59	4 811	195
200 to 499	292	60 838	213	6 661	282	54 177	302	92 632	9 780	74	14 501	571
500 to 999	174	74 927	126	8 511	169	66 416	188	138 065	15 043	39	15 857	666
1,000 or more	382	842 734	254	106 245	376	736 489	392	1 907 872	196 202	81	317 222	11 634
1,000 to 1,999	143	103 914	96	13 264	139	90 650	150	203 686	22 782	30	22 624	1 059
2,000 to 4,999	142	225 900	90	24 455	141	201 445	145	429 305	48 419	27	30 259	1 510
5,000 to 7,499	42	136 421	31	14 065	42	122 356	42	254 414	29 872	7	23 101	909
7,500 or more	55	376 499	37	54 461	54	322 038	55	1 020 467	95 129	17	241 238	8 156
None sold	456	1 531	75	250	421	1 281	(X)	(X)	(X)	(X)	(X)	(X)

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

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

Litters farrowed	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value ($1,000)	Farms	Number	Value ($1,000)
Total litters farrowed	1 578	785 621	1 522	(D)	1 400	(D)	1 529	1 526 657	156 855	481	358 029	13 272
Farms with—												
1 to 9	641	12 261	605	(D)	520	(D)	578	18 052	1 873	163	3 363	121
10 to 19	224	13 649	217	2 623	196	11 026	227	22 880	2 315	90	5 059	213
20 to 49	269	39 742	261	7 570	251	32 172	273	68 342	6 911	87	13 100	520
50 to 99	137	47 897	135	6 868	134	41 029	142	80 385	8 328	46	13 906	535
100 to 199	112	71 130	111	9 433	106	61 697	112	128 141	14 188	34	17 979	797
200 to 499	112	154 054	111	22 139	111	131 915	114	264 619	28 641	36	38 233	1 924
500 to 999	46	137 522	45	20 098	46	117 424	46	248 747	28 247	11	33 062	1 337
1,000 or more	37	309 366	37	58 009	36	251 357	37	695 491	66 351	14	233 327	7 824
No litters farrowed	1 275	246 393	2	(D)	1 273	(D)	1 161	680 283	71 632	–	–	–

Litters farrowed	Litters farrowed between Dec. 1, 1996, and Nov. 30, 1997					
	Total		Dec. 1, 1996, and May 31, 1997		June 1, 1997, and Nov. 30, 1997	
	Farms	Litters	Farms	Litters	Farms	Litters
Total litters farrowed	1 604	194 794	1 476	97 977	1 346	96 817
Farms with—						
1 to 9	653	2 325	551	1 294	443	1 031
10 to 19	227	3 090	220	1 636	213	1 454
20 to 49	273	8 326	263	4 177	256	4 149
50 to 99	142	10 031	137	5 177	137	4 854
100 to 199	112	15 022	110	7 845	107	7 177
200 to 499	114	33 514	113	17 610	108	15 904
500 to 999	46	32 006	46	15 484	46	16 522
1,000 or more	37	90 480	36	44 754	36	45 726

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	72 107	1 831	97 433
Farms with—				
1 to 24	977	8 899	991	9 364
25 to 99	515	24 758	617	29 923
100 to 299	101	16 333	169	25 553
300 to 999	31	16 012	50	24 993
1,000 to 2,499	4	6 105	4	7 600
2,500 to 4,999	–	–	–	–
5,000 or more	–	–	–	–
Ewes 1 year old or older	1 379	36 241	1 623	53 534
Sheep and lambs shorn	1 257	61 122	1 549	85 888
Pounds of wool	(X)	431 678	(X)	607 997
Sheep and lambs sold	1 436	77 146	1 694	88 882
Value of sales from sheep, lambs, and wool ($1,000)	1 543	5 911	1 798	5 400

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**	**72 107**	**1 379**	**36 241**	**1 213**	**60 572**	**426 900**	**1 316**	**75 717**	**1 423**	**5 806**
Farms with inventory of—											
1 to 24	977	8 899	772	5 565	606	6 963	51 454	665	17 910	772	673
25 to 99	515	24 758	487	15 734	485	20 709	148 645	515	18 776	515	1 479
100 to 299	101	16 333	91	8 384	92	13 060	91 772	101	12 446	101	1 066
300 to 999	31	16 012	26	5 762	27	12 010	84 539	31	18 332	31	1 552
1,000 to 2,499	4	6 105	3	796	3	7 830	50 490	4	8 253	4	1 035
2,500 to 4,999	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No sheep and lambs as of Dec. 31, 1997	(X)	(X)	(X)	(X)	44	550	4 778	120	1 429	120	105

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	**1 379**	**64 372**	**1 379**	**36 241**	**1 174**	**59 885**	**422 911**	**1 183**	**57 648**	**1 273**	**5 063**
Farms with inventory of—											
1 to 24	964	15 272	964	8 994	759	12 020	87 738	768	11 209	858	870
25 to 99	353	28 260	353	16 108	353	24 434	170 867	353	21 255	353	1 851
100 to 199	46	10 136	46	5 795	46	(D)	(D)	46	(D)	46	(D)
200 to 499	14	(D)	14	(D)	14	12 638	85 087	14	16 018	14	1 622
500 to 999	2	(D)	2	(D)	2	(D)	(D)	2	(D)	2	(D)
1,000 to 2,499	–	–	–	–	–	–	–	–	–	–	–
2,500 to 4,999	–	–	–	–	–	–	–	–	–	–	–
5,000 or more	–	–	–	–	–	–	–	–	–	–	–
No ewes 1 year old or older as of Dec. 31, 1997	249	7 735	(X)	(X)	83	1 237	8 767	253	19 498	270	848

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	9 090	7 846	2 482	2 370
number	66 201	53 991	9 646	8 086
$1,000	(X)	(X)	17 377	11 699
Mules, burros, and donkeys ... farms	482	335	65	57
number	1 302	860	171	145
$1,000	(X)	(X)	85	41
Colonies of bees ... farms	658	882	35	45
number	72 551	84 253	17 904	4 744
Honey sold ... farms	(X)	(X)	381	489
pounds	(X)	(X)	5 217 962	5 741 094
Bees and honey sold ... farms	(X)	(X)	394	499
$1,000	(X)	(X)	6 034	3 763
Goats ... farms	1 245	1 170	371	402
number	10 603	14 607	4 168	6 467
Angora goats ... farms	132	206	37	89
number	1 925	7 018	490	3 235
Mohair sold ... farms	(X)	(X)	87	180
pounds	(X)	(X)	14 937	72 137
Angora goats and mohair sold ... farms	(X)	(X)	91	188
$1,000	(X)	(X)	42	209
Milk goats ... farms	404	404	120	132
number	3 959	4 184	1 914	1 678
Goats milk sold ... farms	(X)	(X)	48	53
gallons	(X)	(X)	193 251	204 357
Milk goats and goats milk sold ... farms	(X)	(X)	135	153
$1,000	(X)	(X)	648	645
Other goats ... farms	915	769	259	230
number	4 719	3 405	1 764	1 554
$1,000	(X)	(X)	83	62
Mink and their pelts ... farms	14	30	12	34
number	44 248	53 611	50 653	94 483
$1,000	(X)	(X)	1 377	1 679
Rabbits and their pelts ... farms	640	708	180	252
number	10 316	15 552	10 896	39 572
$1,000	(X)	(X)	122	257
Fish and other aquaculture products sold ... farms	(X)	(X)	79	67
$1,000	(X)	(X)	3 467	1 819
Other livestock and livestock products ... farms	392	148	215	177
$1,000	(X)	(X)	12 733	19 298

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)	201	42 620	137.9	579	121 616	160 307	120.8	15 932	1 797 740	110.4
Corn for silage or green chop (tons, green)	36	2 340	16.1	58	3 825	11 460	15.4	4 723	262 161	14.2
Sorghum for grain or seed (bushels)	2	(D)	(D)	–	–	–	–	12	(D)	(D)
Wheat for grain (bushels)	42	4 702	50.6	23	3 035	2 882	50.5	8 911	489 123	57.0
Oats for grain (bushels)	13	439	68.3	5	288	110	66.6	3 689	76 751	59.5
Barley for grain (bushels)	4	(D)	(D)	1	(D)	(D)	(D)	614	18 735	54.5
Rice (cwt)	–	–	–	–	–	–	–	–	–	–
Soybeans for beans (bushels)	128	17 581	43.8	256	29 937	56 091	41.5	12 177	1 591 263	36.4
Peanuts for nuts (pounds)	–	–	–	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	38	4 612	16.1	48	6 778	8 595	15.0	2 086	282 782	16.2
Cotton (bales)	–	–	–	–	–	–	–	–	–	–
Tobacco (pounds)	–	–	–	–	–	–	–	3	(D)	(D)
Potatoes, excluding sweetpotatoes (cwt)	132	23 486	332.2	43	10 033	4 759	288.3	153	6 654	235.5
Sugar beets for sugar (tons)	17	736	20.6	22	1 709	2 343	19.2	1 143	158 448	18.7
Sugarcane for sugar (tons)	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	103	2 979	2.5	101	4 321	8 855	3.1	16 904	772 001	2.5
Tame hay other than alfalfa, small grain, and wild hay (tons, dry) (see text)	20	435	1.5	4	41	107	3.1	4 203	173 792	1.6
Wild hay (tons, dry)	1	(D)	(D)	–	–	–	–	1 408	(D)	(D)
Vegetables harvested for sale (see text)	596	40 107	(X)	237	19 140	14 908	(X)	1 665	54 194	(X)
Land in orchards	206	5 399	(X)	156	6 532	20 299	(X)	2 501	107 378	(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)	16 712	2 122 283	238 319 129	780	164 236	18 962	2 221 271	226 824 263	838	165 182
1 to 14 acres	2 833	23 254	1 972 806	47	277	3 332	26 959	2 157 165	41	293
15 to 24 acres	2 082	39 433	3 591 090	17	290	2 504	47 316	4 046 744	24	369
25 to 49 acres	3 124	109 400	10 643 891	40	1 136	3 664	127 408	11 821 692	42	1 365
50 to 99 acres	3 036	208 268	21 343 380	83	4 346	3 425	236 196	22 664 849	95	5 192
100 to 249 acres	3 298	502 699	55 067 483	189	17 492	3 631	555 486	55 921 528	227	22 722
250 to 499 acres	1 485	503 997	58 145 124	175	34 948	1 583	531 464	55 511 795	210	42 330
500 to 999 acres	643	424 269	49 996 020	150	48 162	630	403 361	43 674 057	148	50 046
1,000 acres or more	211	310 963	37 559 335	79	57 585	193	293 081	31 026 433	51	42 865
1,000 to 1,999 acres	178	223 060	26 807 236	66	42 030	157	199 067	21 180 369	33	21 975
2,000 to 2,999 acres	26	59 512	7 137 627	10	10 035	30	70 004	7 512 477	15	15 150
3,000 to 4,999 acres	7	28 391	3 614 472	3	5 520	5	(D)	(D)	2	(D)
5,000 acres or more	–	–	–	–	–	1	(D)	(D)	1	(D)
Corn for silage or green chop (tons, green)	4 817	279 786	4 001 045	94	6 165	6 031	304 478	3 704 783	97	5 060
1 to 14 acres	1 232	9 613	115 335	6	31	1 670	13 308	151 849	3	(D)
15 to 24 acres	780	14 429	186 319	7	120	1 031	19 212	238 214	11	192
25 to 49 acres	1 070	36 552	477 069	12	319	1 394	47 412	566 835	21	482
50 to 99 acres	925	61 416	844 853	17	666	1 085	71 022	846 676	14	814
100 to 249 acres	665	91 415	1 347 348	39	3 125	710	96 797	1 178 423	38	2 610
250 to 499 acres	106	33 314	514 925	9	1 022	112	35 478	405 545	8	740
500 to 999 acres	31	19 701	298 604	1	(D)	25	16 549	237 761	1	(D)
1,000 acres or more	8	13 346	216 592	3	(D)	4	4 700	79 480	1	(D)
Wheat for grain (bushels)	8 976	499 742	28 432 159	65	7 737	12 433	583 245	29 350 586	81	5 182
1 to 14 acres	1 955	(D)	(D)	6	41	3 098	28 233	1 194 253	13	(D)
15 to 24 acres	1 826	34 383	1 757 007	5	100	2 739	51 593	2 375 971	15	288
25 to 49 acres	2 229	76 545	4 192 688	12	338	3 050	105 073	5 157 069	14	444
50 to 99 acres	1 592	106 117	6 112 242	12	633	2 108	140 264	7 152 396	14	842
100 to 249 acres	1 107	157 109	9 182 410	16	1 933	1 190	167 532	8 767 890	17	1 976
250 to 499 acres	217	70 564	4 256 926	11	2 655	214	69 041	3 692 526	6	848
500 to 999 acres	41	25 910	1 511 731	2	(D)	33	(D)	(D)	2	(D)
1,000 acres or more	9	(D)	(D)	1	(D)	1	(D)	(D)	–	–
1,000 to 1,999 acres	9	(D)	(D)	1	(D)	1	(D)	(D)	–	–
2,000 to 2,999 acres	–	–	–	–	–	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Barley for grain (bushels)	619	18 893	1 032 383	5	148	704	20 936	1 094 111	1	(D)
Oats for grain (bushels)	3 707	77 588	4 624 435	18	727	5 436	113 359	6 650 151	23	574
1 to 14 acres	1 948	15 755	887 899	4	(D)	2 795	22 309	1 205 202	7	39
15 to 24 acres	868	15 890	951 292	5	83	1 325	24 697	1 413 769	7	123
25 to 49 acres	594	19 445	1 170 941	5	125	881	29 068	1 755 264	4	90
50 to 99 acres	223	14 096	894 420	1	(D)	327	21 088	1 294 322	2	(D)
100 to 249 acres	66	8 640	559 717	3	395	100	13 007	799 594	3	(D)
250 to 499 acres	6	(D)	(D)	–	–	6	(D)	(D)	–	–
500 to 999 acres	–	–	–	–	–	2	(D)	(D)	–	–
1,000 acres or more	2	(D)	(D)	–	–	–	–	–	–	–
Rye for grain (bushels)	595	13 469	399 027	10	384	850	16 786	449 666	12	667
Soybeans for beans (bushels)	12 561	1 694 872	62 242 411	384	47 518	13 175	1 332 114	41 633 625	333	26 831
1 to 14 acres	1 172	10 384	330 666	10	61	1 491	13 980	392 936	17	134
15 to 24 acres	1 418	27 042	897 535	11	214	1 718	32 671	919 093	29	517
25 to 49 acres	2 685	94 876	3 198 965	39	1 248	3 134	110 117	3 183 646	60	1 663
50 to 99 acres	2 668	185 511	6 454 215	51	2 875	2 932	200 778	6 057 708	61	2 978
100 to 249 acres	2 728	416 798	14 965 674	116	10 290	2 626	397 383	12 372 614	92	7 652
250 to 499 acres	1 213	410 162	15 453 487	99	15 754	921	309 365	10 112 850	51	7 383
500 to 999 acres	535	346 222	13 064 925	48	11 535	302	195 176	6 394 621	20	3 989
1,000 acres or more	142	203 877	7 876 944	10	5 541	51	72 644	2 200 157	3	2 515
1,000 to 1,999 acres	122	150 986	5 842 388	8	(D)	46	56 619	1 745 007	3	2 515
2,000 to 2,999 acres	17	39 401	1 580 606	2	(D)	1	(D)	(D)	–	–
3,000 to 4,999 acres	2	(D)	(D)	–	–	4	(D)	(D)	–	–
5,000 acres or more	1	(D)	(D)	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas (cwt)	2 172	302 767	4 878 076	86	11 390	3 176	322 334	4 229 224	130	14 076
1 to 14 acres	163	1 350	18 935	8	32	341	2 921	36 041	11	88
15 to 24 acres	215	4 095	62 563	4	84	364	6 934	84 570	5	92
25 to 49 acres	401	14 264	214 659	9	285	665	23 513	301 130	22	719
50 to 99 acres	458	32 357	544 147	10	641	729	49 954	635 371	21	1 319
100 to 249 acres	569	89 055	1 400 425	24	2 597	759	114 056	1 439 329	40	4 653
250 to 499 acres	266	88 079	1 415 640	22	4 479	262	86 857	1 161 765	24	4 718
500 to 999 acres	83	53 694	872 019	7	(D)	53	32 949	503 488	7	2 487
1,000 acres or more	17	19 873	349 688	2	(D)	3	5 150	67 530	–	–
Potatoes, excluding sweetpotatoes (cwt)	328	44 931	13 632 901	175	33 519	492	47 061	13 186 117	217	30 752
0.1 to 0.9 acres	58	19	3 310	14	4	85	28	3 889	16	5
1.0 to 4.9 acres	67	134	23 660	26	56	110	219	35 874	24	40
5.0 to 14.9 acres	31	224	35 968	11	78	41	327	56 506	14	111
15.0 to 24.9 acres	12	217	38 730	5	88	26	484	83 066	7	116
25.0 to 49.9 acres	19	669	148 244	13	402	34	1 117	218 921	14	387
50.0 to 99.9 acres	43	3 159	737 125	26	1 635	60	4 111	898 976	36	2 130
100.0 to 249.9 acres	49	6 993	1 939 893	40	5 033	83	12 765	3 105 623	60	7 574
250.0 to 499.9 acres	27	8 890	2 536 705	20	5 574	32	11 021	3 110 459	27	7 219
500.0 acres or more	22	24 628	8 169 266	20	20 649	21	16 988	5 672 803	19	13 169
500.0 to 749.9 acres	8	4 558	1 302 824	7	2 413	11	6 134	1 884 258	10	4 654
750.0 to 999.9 acres	5	4 430	1 488 077	4	3 297	4	3 440	1 284 375	4	3 280
1,000.0 acres or more	9	15 640	5 378 365	9	14 939	6	7 414	2 504 170	5	5 235
Sugar beets for sugar (tons)	1 182	163 236	3 055 112	39	2 445	1 518	174 917	3 026 450	38	2 092
1 to 14 acres	76	516	9 589	3	(D)	108	(D)	(D)	3	32
15 to 24 acres	106	1 978	36 787	4	70	162	3 062	54 547	5	81
25 to 49 acres	176	6 310	115 282	7	197	298	10 678	179 964	4	126
50 to 99 acres	287	20 338	377 968	9	432	370	25 897	452 355	8	347
100 to 249 acres	350	52 135	974 389	9	746	395	60 341	1 039 986	7	429
250 to 499 acres	137	45 097	843 885	6	912	148	48 794	850 355	10	(D)
500 to 999 acres	45	30 469	574 647	1	(D)	33	20 415	354 007	1	(D)
1,000 acres or more	5	6 393	122 565	–	–	4	(D)	(D)	–	–

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

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

Crop	1997					1992				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	20 858	1 264 350	2 830 915	258	11 154	22 285	1 283 598	2 821 347	236	10 522
1 to 14 acres	5 587	45 723	95 747	70	(D)	6 216	51 443	109 288	51	(D)
15 to 24 acres	3 538	66 048	133 743	35	555	3 798	70 476	145 316	29	466
25 to 49 acres	4 508	154 368	328 308	35	748	4 820	165 079	349 665	31	689
50 to 99 acres	3 534	236 106	521 800	31	1 071	3 636	245 032	547 194	35	1 358
100 to 249 acres	2 799	413 604	958 999	45	2 960	2 965	434 018	1 026 415	54	3 674
250 to 499 acres	719	234 751	545 841	31	3 698	721	232 816	492 019	27	3 001
500 to 999 acres	159	96 569	206 899	10	1 622	118	71 690	125 399	7	659
1,000 acres or more	14	17 181	39 578	1	(D)	11	13 044	26 051	2	(D)
1,000 to 1,999 acres	14	17 181	39 578	1	(D)	11	13 044	26 051	2	(D)
2,000 to 2,999 acres	–	–	–	–	–	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Alfalfa hay (tons, dry)	17 108	788 156	1 985 404	204	7 300	19 379	888 691	2 186 202	179	6 763
1 to 14 acres	5 049	41 114	92 556	66	(D)	5 905	48 654	109 492	48	(D)
15 to 24 acres	3 157	58 911	132 014	31	433	3 501	64 995	143 430	27	425
25 to 49 acres	3 920	133 204	313 398	26	646	4 333	147 993	345 279	30	720
50 to 99 acres	2 857	188 425	468 714	32	1 176	3 120	205 022	500 433	29	1 145
100 to 249 acres	1 821	256 762	685 937	33	2 246	2 161	298 593	783 357	33	2 325
250 to 499 acres	263	82 684	221 035	12	1 791	322	99 577	249 968	10	1 495
500 to 999 acres	38	23 594	59 240	3	505	33	19 497	43 523	–	–
1,000 acres or more	3	3 462	12 510	1	(D)	4	4 360	10 720	2	(D)
1,000 to 1,999 acres	3	3 462	12 510	1	(D)	4	4 360	10 720	2	(D)
2,000 to 2,999 acres	–	–	–	–	–	–	–	–	–	–
3,000 to 4,999 acres	–	–	–	–	–	–	–	–	–	–
5,000 acres or more	–	–	–	–	–	–	–	–	–	–
Small grain hay (tons, dry)	1 073	22 850	38 038	13	(D)	1 063	23 264	40 326	8	(D)
Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry)	4 227	174 375	282 437	24	476	3 314	131 112	180 580	14	340
Wild hay (tons, dry)	1 409	38 831	44 821	1	(D)	899	22 257	23 428	2	(D)
Grass silage, haylage, and green chop hay (tons, green)	2 705	240 138	1 440 595	42	3 133	2 667	218 274	1 172 346	52	3 108
Field seed and grass seed crops	86	(D)	(X)	–	–	144	5 234	(X)	1	(D)
Red clover seed (pounds)	55	1 832	258 578	–	–	80	1 306	201 067	1	(D)
Vegetables harvested for sale (see text)	2 498	128 349	(X)	833	59 247	3 007	138 851	(X)	873	60 624
0.1 to 0.9 acres	191	87	(X)	59	25	190	(D)	(X)	57	(D)
1.0 to 4.9 acres	716	1 761	(X)	185	428	802	1 986	(X)	171	354
5.0 to 14.9 acres	543	4 482	(X)	145	986	706	6 028	(X)	134	938
15.0 to 24.9 acres	229	4 250	(X)	65	972	294	5 519	(X)	77	1 154
25.0 to 49.9 acres	253	8 733	(X)	88	2 374	354	12 458	(X)	116	3 519
50.0 to 99.9 acres	237	16 444	(X)	100	5 791	298	20 081	(X)	116	6 703
100.0 to 249.9 acres	224	34 334	(X)	121	15 881	247	37 773	(X)	127	16 215
250.0 to 499.9 acres	69	23 706	(X)	43	11 792	89	29 427	(X)	54	14 086
500.0 to 749.9 acres	19	11 325	(X)	13	6 436	18	10 197	(X)	13	6 054
750.0 to 999.9 acres	9	7 417	(X)	8	5 116	2	(D)	(X)	2	(D)
1,000.0 acres or more	8	15 810	(X)	6	9 448	7	13 482	(X)	6	10 061
1,000.0 to 1,999.9 acres	6	(D)	(X)	4	(D)	5	(D)	(X)	4	(D)
2,000.0 to 2,999.9 acres	–	–	(X)	–	–	1	(D)	(X)	1	(D)
3,000.0 acres or more	2	(D)	(X)	2	(D)	1	(D)	(X)	1	(D)
Asparagus	541	17 675	(X)	59	366	738	21 216	(X)	70	886
0.1 to 0.9 acres	61	21	(X)	18	4	67	22	(X)	17	5
1.0 to 4.9 acres	124	275	(X)	27	59	165	397	(X)	29	55
5.0 to 14.9 acres	103	902	(X)	6	55	185	1 681	(X)	8	60
15.0 to 24.9 acres	65	1 196	(X)	1	(D)	94	1 773	(X)	4	68
25.0 to 49.9 acres	87	2 930	(X)	2	(D)	106	3 771	(X)	3	107
50.0 to 99.9 acres	56	3 744	(X)	3	185	77	5 207	(X)	5	383
100.0 acres or more	45	8 607	(X)	2	(D)	44	8 366	(X)	4	209
Snap beans	453	18 553	(X)	211	12 622	549	19 515	(X)	215	10 871
Cucumbers and pickles	455	33 159	(X)	191	18 716	514	27 716	(X)	195	15 206
0.1 to 0.9 acres	152	44	(X)	49	14	159	43	(X)	46	14
1.0 to 4.9 acres	73	125	(X)	21	36	80	162	(X)	21	41
5.0 to 14.9 acres	27	224	(X)	9	85	44	389	(X)	12	97
15.0 to 24.9 acres	34	625	(X)	15	250	33	596	(X)	16	273
25.0 to 49.9 acres	43	1 506	(X)	26	893	68	2 415	(X)	38	1 314
50.0 to 99.9 acres	40	2 807	(X)	21	1 190	57	3 802	(X)	22	1 428
100.0 acres or more	86	27 829	(X)	50	16 248	73	20 309	(X)	40	12 039
Sweet corn	943	10 998	(X)	262	2 697	1 221	19 551	(X)	306	8 629
Tomatoes	615	7 779	(X)	247	3 530	748	8 831	(X)	236	2 816
Berries harvested for sale	1 147	18 760	(X)	591	10 808	1 328	17 798	(X)	696	11 405
0.1 to 0.9 acres	211	66	(X)	92	30	251	86	(X)	89	32
1.0 to 4.9 acres	395	881	(X)	181	405	457	1 008	(X)	215	475
5.0 to 14.9 acres	289	2 506	(X)	148	1 193	322	2 700	(X)	168	1 301
15.0 to 24.9 acres	86	1 610	(X)	48	830	127	2 311	(X)	80	1 328
25.0 to 49.9 acres	81	2 725	(X)	53	1 494	84	2 833	(X)	65	1 862
50.0 to 99.9 acres	52	3 730	(X)	44	2 684	61	4 067	(X)	59	3 238
100.0 acres or more	33	7 242	(X)	25	4 172	26	4 792	(X)	20	3 168
Tame blueberries (pounds)	623	16 541	69 636 457	289	9 360	697	14 928	35 907 750	314	9 228
Strawberries (pounds)	363	1 498	5 590 914	248	1 120	453	2 131	8 857 667	311	1 795

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

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

Crop	1997					1992				
				Irrigated land					Irrigated land	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
Land in orchards	2 863	139 607	(X)	362	11 930	3 531	162 183	(X)	444	14 799
0.1 to 0.9 acres	135	58	(X)	23	(D)	144	71	(X)	29	(D)
1.0 to 4.9 acres	772	1 778	(X)	91	197	895	2 074	(X)	74	167
5.0 to 14.9 acres	607	5 018	(X)	52	359	815	6 955	(X)	66	396
15.0 to 24.9 acres	255	4 852	(X)	16	267	335	6 318	(X)	26	361
25.0 to 49.9 acres	381	13 441	(X)	48	971	449	15 609	(X)	56	955
50.0 to 99.9 acres	311	21 677	(X)	49	1 924	440	30 874	(X)	75	2 789
100.0 to 249.9 acres	299	45 198	(X)	53	3 154	350	51 190	(X)	86	4 610
250.0 to 499.9 acres	76	25 954	(X)	19	2 433	67	23 050	(X)	16	2 401
500.0 to 749.9 acres	15	8 793	(X)	4	713	24	14 012	(X)	10	1 891
750.0 to 999.9 acres	5	4 113	(X)	2	(D)	7	5 751	(X)	5	1 156
1,000.0 acres or more	7	8 724	(X)	5	(D)	5	6 280	(X)	1	(D)
1,000.0 to 1,999.9 acres	7	8 724	(X)	5	(D)	5	6 280	(X)	1	(D)
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	1 991	68 987	9 031 404	1 152	1 575 382	1 845	7 456 022	1 521	966 592 252
1992	2 473	76 911	8 488 710	1 321	1 756 500	2 326	6 732 210	1 831	988 740 290
1997 acres harvested:									
0.1 to 0.9 acres	209	81	5 808	115	2 385	163	3 423	92	176 532
1.0 to 4.9 acres	611	1 350	102 007	337	22 532	532	79 475	336	5 629 246
5.0 to 14.9 acres	382	3 192	393 450	188	80 538	363	312 912	313	28 202 324
15.0 to 24.9 acres	193	3 636	432 910	98	75 396	193	357 514	192	50 706 470
25.0 to 49.9 acres	211	7 422	906 687	117	153 436	211	753 251	210	101 305 129
50.0 to 99.9 acres	206	14 106	1 890 924	145	320 456	206	1 570 468	203	204 166 401
100.0 acres or more	179	39 200	5 299 618	152	920 639	177	4 378 979	175	576 406 150
100.0 to 249.9 acres	133	19 653	2 768 274	115	503 985	131	2 264 289	130	284 467 397
250.0 to 499.9 acres	38	12 657	1 600 029	30	241 229	38	1 358 800	38	189 305 613
500.0 acres or more	8	6 890	931 315	7	175 425	8	755 890	7	102 633 140
1992 acres harvested:									
0.1 to 0.9 acres	286	113	8 154	152	2 154	237	6 000	154	269 720
1.0 to 4.9 acres	719	1 654	125 915	327	25 882	642	100 033	418	7 281 457
5.0 to 14.9 acres	527	4 553	391 306	234	66 933	511	324 373	398	33 481 232
15.0 to 24.9 acres	212	3 996	377 332	105	62 168	209	315 164	173	35 337 382
25.0 to 49.9 acres	281	9 664	943 287	181	194 792	279	748 495	251	101 813 684
50.0 to 99.9 acres	257	17 387	1 928 311	167	361 840	257	1 566 471	246	216 874 574
100.0 acres or more	191	39 545	4 714 405	155	1 042 731	191	3 671 674	191	593 682 241
100.0 to 249.9 acres	147	21 307	2 524 101	118	552 689	147	1 971 412	147	320 736 701
250.0 to 499.9 acres	34	11 649	1 247 666	28	287 192	34	960 474	34	149 776 465
500.0 acres or more	10	6 590	942 638	9	202 850	10	739 788	10	123 169 075
Cherries, total (see text) 1997	1 077	47 716	4 735 581	555	678 959	982	4 056 622	836	272 166 983
1992	1 491	56 878	5 518 853	706	860 800	1 411	4 658 053	1 171	254 167 481
1997 acres harvested:									
0.1 to 0.9 acres	169	49	2 540	101	964	102	1 576	35	19 163
1.0 to 4.9 acres	155	380	33 202	56	6 960	138	26 242	99	1 036 753
5.0 to 14.9 acres	181	1 602	153 425	66	19 832	173	133 593	154	6 399 182
15.0 to 24.9 acres	99	1 887	179 872	41	19 415	98	160 457	88	8 513 957
25.0 to 49.9 acres	186	6 521	635 183	91	99 468	184	535 715	178	35 198 895
50.0 to 99.9 acres	149	10 330	1 022 229	96	136 363	149	885 866	145	64 062 123
100.0 acres or more	138	26 948	2 709 130	104	395 957	138	2 313 173	137	156 936 910
100.0 to 249.9 acres	114	16 343	1 648 217	86	269 880	114	1 378 337	113	97 698 905
250.0 to 499.9 acres	20	7 186	688 143	14	68 507	20	619 636	20	37 332 764
500.0 acres or more	4	3 419	372 770	4	57 570	4	315 200	4	21 905 241
1992 acres harvested:									
0.1 to 0.9 acres	263	70	3 909	111	801	205	3 108	106	66 172
1.0 to 4.9 acres	212	525	46 255	62	5 450	199	40 805	145	1 204 403
5.0 to 14.9 acres	257	2 326	224 465	82	21 306	254	203 159	201	8 261 201
15.0 to 24.9 acres	161	3 038	286 970	66	32 110	158	254 860	146	13 874 938
25.0 to 49.9 acres	239	8 371	842 694	131	120 591	236	722 103	226	39 341 952
50.0 to 99.9 acres	214	14 520	1 370 302	136	213 727	214	1 156 575	205	64 677 191
100.0 acres or more	145	28 030	2 744 258	118	466 815	145	2 277 443	142	126 741 624
100.0 to 249.9 acres	116	15 843	1 511 258	94	265 400	116	1 245 858	114	71 742 898
250.0 to 499.9 acres	23	(D)	(D)	18	(D)	23	(D)	22	(D)
500.0 acres or more	6	(D)	(D)	6	(D)	6	(D)	6	(D)
Grapes (see text) (fresh weight) 1997	732	13 045	7 158 937	199	432 240	689	6 726 697	567	109 863 755
1992	900	13 411	6 929 467	219	471 501	866	6 457 966	584	87 400 818
1997 acres harvested:									
0.1 to 0.9 acres	200	46	16 619	59	2 246	174	14 373	80	55 792
1.0 to 4.9 acres	160	370	175 905	39	18 765	152	157 140	128	1 972 380
5.0 to 14.9 acres	169	1 482	784 418	31	70 985	161	713 433	158	11 902 611
15.0 to 24.9 acres	70	1 370	732 002	22	61 771	69	670 231	69	11 419 599
25.0 to 49.9 acres	66	2 160	1 119 927	23	104 154	66	1 015 773	65	15 056 166
50.0 to 99.9 acres	38	2 618	1 438 827	14	61 395	38	1 377 432	38	23 438 557
100.0 acres or more	29	4 999	2 891 239	11	112 924	29	2 778 315	29	46 018 650
100.0 to 249.9 acres	25	3 614	2 048 004	9	(D)	25	(D)	25	31 464 275
250.0 to 499.9 acres	4	1 386	843 235	2	(D)	4	(D)	4	14 554 375
500.0 acres or more	–	–	–	–	–	–	–	–	–

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

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

Crop	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Grapes (see text) (fresh weight)—Con.									
1992 acres harvested:									
0.1 to 0.9 acres	224	61	22 762	75	1 796	203	20 966	91	77 853
1.0 to 4.9 acres	186	417	205 948	43	11 383	183	194 565	93	1 315 626
5.0 to 14.9 acres	259	2 193	1 156 925	38	78 041	250	1 078 884	205	12 515 180
15.0 to 24.9 acres	96	1 836	935 031	20	37 716	95	897 315	69	9 497 846
25.0 to 49.9 acres	73	2 439	1 279 286	19	79 472	73	1 199 814	65	16 707 605
50.0 to 99.9 acres	41	2 850	1 444 120	10	83 908	41	1 360 212	41	20 438 400
100.0 acres or more	21	3 616	1 885 395	14	179 185	21	1 706 210	20	26 848 308
100.0 to 249.9 acres	18	2 595	1 318 702	13	(D)	18	(D)	17	17 724 308
250.0 to 499.9 acres	3	1 021	566 693	1	(D)	3	(D)	3	9 124 000
500.0 acres or more	–	–	–	–	–	–	–	–	–
Peaches 1997	726	6 782	842 302	399	159 188	630	683 114	548	51 376 086
1992	1 118	9 847	1 062 957	463	186 545	1 016	876 412	786	48 890 269
1997 acres harvested:									
0.1 to 0.9 acres	204	55	3 855	121	1 322	140	2 533	90	83 173
1.0 to 4.9 acres	221	519	57 134	106	12 619	202	44 515	173	2 387 654
5.0 to 14.9 acres	177	1 433	163 665	87	27 724	169	135 941	169	8 581 360
15.0 to 24.9 acres	56	1 033	120 933	34	27 767	52	93 166	51	7 679 428
25.0 to 49.9 acres	45	1 496	191 315	33	28 726	44	162 589	43	14 528 832
50.0 to 99.9 acres	15	959	126 193	11	26 419	15	99 774	14	8 735 397
100.0 acres or more	8	1 287	179 207	7	34 611	8	144 596	8	9 380 242
1992 acres harvested:									
0.1 to 0.9 acres	279	75	5 309	123	1 209	211	4 100	122	185 393
1.0 to 4.9 acres	400	912	91 562	114	12 264	377	79 298	277	3 129 897
5.0 to 14.9 acres	258	2 050	211 617	115	40 136	248	171 481	215	8 570 481
15.0 to 24.9 acres	80	1 473	145 395	36	18 901	80	126 494	77	7 620 196
25.0 to 49.9 acres	68	2 387	261 736	47	43 839	67	217 897	62	11 022 670
50.0 to 99.9 acres	23	1 481	183 952	20	43 575	23	140 377	23	8 955 782
100.0 acres or more	10	1 469	163 386	8	26 621	10	136 765	10	9 405 850
Pears 1997	287	906	86 498	108	9 176	235	77 322	172	7 894 867
1992	423	1 399	128 358	116	7 644	375	120 714	268	11 282 131
Plums and prunes (see text) (fresh weight) 1997	270	1 294	152 891	128	21 806	230	131 085	198	7 991 444
1992	478	2 949	315 660	121	34 161	444	281 499	330	15 827 023

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	1 141	55 853 413	2 804	94 007	3 548	478 448
1992	1 017	37 811 903	1 248	29 517	1 928	309 521
1997 value of sales:						
$1 to $2,499 sales	97	168 812	1 016	15 044	1 080	1 202
$2,500 to $9,999 sales	176	547 574	629	11 418	752	3 947
$10,000 to $39,999 sales	259	1 827 241	542	11 339	713	14 576
$40,000 to $99,999 sales	207	3 053 335	253	10 167	375	23 081
$100,000 to $199,999 sales	137	3 571 729	167	10 711	250	33 345
$200,000 to $499,999 sales	140	7 674 912	109	7 434	205	59 595
$500,000 to $999,999 sales	52	5 844 497	40	6 142	80	55 355
$1,000,000 sales or more	73	33 165 313	48	21 752	93	287 347
1992 value of sales:						
$1 to $2,499 sales	74	88 514	207	453	266	323
$2,500 to $9,999 sales	184	494 234	336	1 063	461	2 465
$10,000 to $39,999 sales	240	1 836 718	311	2 935	471	9 549
$40,000 to $99,999 sales	200	3 397 435	175	3 195	298	18 866
$100,000 to $199,999 sales	104	3 237 268	80	3 275	149	20 251
$200,000 to $499,999 sales	125	8 496 210	91	6 099	174	54 326
$500,000 to $999,999 sales	43	6 174 995	22	2 695	56	38 948
$1,000,000 sales or more	47	14 086 529	26	9 802	53	164 793
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total 1997	965	38 702 673	554	4 198	1 292	273 501
1992	848	33 236 191	395	2 979	1 067	176 687
1997 value of sales:						
$1 to $2,499 sales	87	151 482	134	133	198	230
$2,500 to $9,999 sales	135	397 066	135	197	238	1 297
$10,000 to $39,999 sales	225	1 641 587	102	325	278	5 897
$40,000 to $99,999 sales	187	2 832 723	72	379	205	12 618
$100,000 to $199,999 sales	110	3 271 784	41	464	125	16 605
$200,000 to $499,999 sales	116	7 058 710	39	849	133	39 033
$500,000 sales or more	105	23 349 321	31	1 852	115	197 822
1992 value of sales:						
$1 to $2,499 sales	60	51 679	101	62	150	174
$2,500 to $9,999 sales	147	373 837	88	133	206	1 149
$10,000 to $39,999 sales	199	1 614 011	74	276	235	5 003
$40,000 to $99,999 sales	168	3 056 628	53	222	178	11 190
$100,000 to $199,999 sales	91	2 983 778	23	255	96	13 175
$200,000 to $499,999 sales	109	7 990 014	38	799	124	39 883
$500,000 sales or more	74	17 166 244	18	1 232	78	106 113
Bedding/garden plants 1997	871	29 560 166	361	1 683	1 065	207 229
1992	745	24 518 470	141	519	798	113 112
1997 value of sales:						
$1 to $2,499 sales	85	191 503	83	65	150	170
$2,500 to $9,999 sales	117	299 654	86	101	180	962
$10,000 to $39,999 sales	218	1 604 835	64	150	248	5 160

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—Con.						
1997 value of sales—Con.						
$40,000 to $99,999 sales	166	2 358 012	49	205	176	10 335
$100,000 to $199,999 sales	101	2 940 709	24	161	109	13 976
$200,000 to $499,999 sales	108	6 501 116	32	313	120	35 567
$500,000 sales or more	76	15 664 337	23	687	82	141 059
1992 value of sales:						
$1 to $2,499 sales	65	71 363	21	13	81	103
$2,500 to $9,999 sales	134	345 099	20	25	144	840
$10,000 to $39,999 sales	185	1 531 873	34	87	196	4 175
$40,000 to $99,999 sales	143	2 470 559	22	61	146	8 914
$100,000 to $199,999 sales	77	2 667 880	13	88	81	10 852
$200,000 to $499,999 sales	93	7 002 520	20	55	99	31 225
$500,000 sales or more	48	10 429 176	11	192	51	57 004
Cut flowers and cut florist greens 1997..	45	863 270	146	2 132	180	12 257
1992..	71	1 004 385	171	2 248	221	15 999
1997 value of sales:						
$1 to $2,499 sales	12	48 781	59	62	70	84
$2,500 to $9,999 sales	10	20 106	37	65	46	238
$10,000 to $39,999 sales	10	86 080	27	177	32	561
$40,000 to $99,999 sales	6	63 183	11	106	13	786
$100,000 to $199,999 sales	1	(D)	8	297	9	1 363
$200,000 to $499,999 sales	3	(D)	2	(D)	5	1 560
$500,000 sales or more	3	500 000	2	(D)	5	7 665
1992 value of sales:						
$1 to $2,499 sales	6	1 680	67	43	71	75
$2,500 to $9,999 sales	20	43 005	54	104	68	370
$10,000 to $39,999 sales	25	126 696	24	136	46	921
$40,000 to $99,999 sales	5	39 425	9	130	13	735
$100,000 to $199,999 sales	9	151 279	7	(D)	10	1 297
$200,000 to $499,999 sales	3	74 300	7	701	9	3 002
$500,000 sales or more	3	568 000	3	(D)	4	9 600
Foliage plants 1997..	53	872 680	28	(D)	72	6 940
1992..	73	747 565	32	66	95	5 778
Potted flowering plants 1997..	266	7 406 557	96	(D)	336	47 074
1992..	292	6 965 771	97	146	350	41 799
1997 value of sales:						
$1 to $2,499 sales	21	12 954	35	33	52	59
$2,500 to $9,999 sales	51	101 798	28	37	70	400
$10,000 to $39,999 sales	71	463 414	17	25	83	1 639
$40,000 to $99,999 sales	55	886 592	7	(D)	59	3 782
$100,000 to $199,999 sales	21	921 155	5	24	23	2 862
$200,000 to $499,999 sales	25	1 446 964	2	(D)	26	7 233
$500,000 sales or more	22	3 573 680	2	(D)	23	31 100
1992 value of sales:						
$1 to $2,499 sales	38	33 663	36	14	69	85
$2,500 to $9,999 sales	65	196 058	16	17	75	394
$10,000 to $39,999 sales	84	614 920	21	32	92	1 725
$40,000 to $99,999 sales	43	752 706	14	34	47	2 828
$100,000 to $199,999 sales	19	480 057	3	(D)	22	2 789
$200,000 to $499,999 sales	29	1 820 691	5	22	31	9 399
$500,000 sales or more	14	3 067 676	2	(D)	14	24 579
Bulbs, corms, rhizomes, and tubers (dry) 1997..	21	446 764	56	152	70	(D)
1992..	15	(D)	40	259	54	754
Cut Christmas trees harvested 1997..	(X)	(X)	1 204	17 222	1 204	33 350
Mushrooms 1997..	5	(D)	(X)	(X)	5	(D)
1992..	4	(D)	(X)	(X)	4	(D)
Nursery crops 1997..	143	15 099 566	776	17 227	822	130 703
1992..	144	3 367 325	786	18 160	834	103 660
1997 value of sales:						
$1 to $2,499 sales	17	35 933	144	509	154	178
$2,500 to $9,999 sales	20	39 357	153	551	166	818
$10,000 to $39,999 sales	36	191 887	255	1 889	268	5 119
$40,000 to $99,999 sales	27	278 778	91	1 525	95	5 532
$100,000 to $199,999 sales	13	115 162	63	1 926	66	8 399
$200,000 to $499,999 sales	15	314 760	39	1 690	41	11 878
$500,000 to $999,999 sales	1	(D)	8	573	8	5 393
$1,000,000 sales or more	14	(D)	23	8 567	24	93 387
1992 value of sales:						
$1 to $2,499 sales	10	4 376	124	381	131	163
$2,500 to $9,999 sales	34	112 118	237	826	256	1 336
$10,000 to $39,999 sales	39	218 281	237	2 434	244	4 827
$40,000 to $99,999 sales	27	305 556	101	2 420	109	6 816
$100,000 to $199,999 sales	12	246 824	34	1 165	38	5 022
$200,000 to $499,999 sales	10	201 950	29	1 473	30	8 100
$500,000 to $999,999 sales	2	(D)	9	842	10	6 837
$1,000,000 sales or more	10	(D)	15	8 620	16	70 559
Sod harvested 1997..	(X)	(X)	59	8 398	59	18 239
1992..	(X)	(X)	66	7 702	66	10 607

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	46 027	41	300	1 597	4 991
	percent	100.0	.1	.7	3.5	10.8
Land in farms	acres	9 872 812	81 791	510 671	2 067 165	4 371 373
Average size of farm	acres	215	1 995	1 702	1 294	876
Estimated market value of land and buildings[1]	farms	46 040	41	300	1 597	4 636
	$1,000	16 489 949	201 676	959 352	3 392 933	6 607 942
Average per farm	dollars	358 166	4 918 939	3 197 840	2 124 567	1 425 354
Average per acre	dollars	1 671	2 466	1 879	1 641	1 577
Estimated market value of all machinery and equipment[1]	$1,000	3 055 199	55 582	212 623	667 228	1 339 296
	percent	100.0	1.8	7.0	21.8	43.8
Land in farms according to use:						
Total cropland	acres	7 891 802	70 778	461 620	1 877 985	3 913 953
Harvested cropland	acres	6 724 480	64 561	432 754	1 793 876	3 713 425
Pastureland, excluding woodland pastured	acres	669 234	1 110	10 962	37 702	109 065
Market value of agricultural products sold	$1,000	3 567 825	358 695	892 416	1 784 000	2 676 019
Average per farm	dollars	77 516	8 748 658	2 974 721	1 117 094	536 169
Grains	farms	19 502	15	163	1 090	3 533
	$1,000	1 033 206	4 714	65 626	323 210	661 970
Cotton and cottonseed	farms	–	–	–	–	–
	$1,000	–	–	–	–	–
Tobacco	farms	3	–	–	–	–
	$1,000	34	–	–	–	–
Hay, silage, and field seeds	farms	10 938	2	33	240	756
	$1,000	83 225	(D)	4 669	13 773	25 231
Vegetables, sweet corn, and melons	farms	2 494	3	43	246	578
	$1,000	183 645	13 898	50 171	116 447	151 510
Fruits, nuts, and berries	farms	3 027	2	25	153	489
	$1,000	231 595	(D)	35 918	93 866	160 780
Nursery and greenhouse crops	farms	3 548	14	77	231	507
	$1,000	478 448	145 648	263 159	355 187	415 715
Other crops	farms	1 725	5	52	287	778
	$1,000	189 569	16 677	63 597	124 062	170 392
Poultry and poultry products	farms	1 442	9	38	71	99
	$1,000	169 053	92 964	145 016	162 484	165 494
Dairy products	farms	3 696	3	46	442	1 567
	$1,000	645 713	19 418	93 932	294 281	523 530
Cattle and calves	farms	14 293	7	89	627	2 171
	$1,000	276 971	29 534	82 327	131 032	184 814
Hogs and pigs	farms	2 690	4	50	208	504
	$1,000	228 488	23 096	79 558	157 281	197 601
Sheep, lambs, and wool	farms	1 543	–	1	13	50
	$1,000	5 911	–	(D)	1 659	2 036
Other livestock and livestock products (see text)	farms	3 625	–	6	20	88
	$1,000	41 968	–	(D)	10 719	16 949
Total farm production expenses[1]	farms	46 040	41	300	1 597	4 636
	$1,000	2 835 658	293 861	711 010	1 383 235	1 998 379
Selected farm production expenses[1]:						
Livestock and poultry purchased	farms	11 086	20	142	646	1 634
	$1,000	175 474	24 997	68 579	109 819	133 883
Feed for livestock and poultry	farms	17 888	20	154	808	2 344
	$1,000	414 770	79 479	166 112	264 662	336 242
Commercial fertilizer	farms	29 576	30	260	1 501	4 413
	$1,000	244 613	4 659	25 400	82 836	152 225
Agricultural chemicals	farms	26 238	28	243	1 353	3 983
	$1,000	182 494	5 124	22 941	66 178	114 657
Petroleum products	farms	42 348	41	298	1 591	4 614
	$1,000	142 449	6 981	21 789	53 306	87 364
Electricity	farms	31 396	41	297	1 573	4 513
	$1,000	53 192	3 774	10 327	22 083	33 904
Hired farm labor	farms	14 481	40	291	1 504	3 828
	$1,000	369 145	62 581	143 316	249 459	322 046
Interest	farms	18 209	38	280	1 490	4 029
	$1,000	189 849	9 548	31 270	77 851	125 075
Payments from government programs	farms	18 851	13	169	1 096	3 493
	$1,000	92 806	705	5 702	23 683	49 347
Inventory of selected livestock:						
Cattle and calves	farms	15 468	6	87	624	2 157
	number	1 025 702	30 527	119 522	317 459	587 169
Milk cows	farms	3 990	3	46	441	1 546
	number	300 641	7 365	35 712	115 880	223 697
Hogs and pigs	farms	2 853	4	49	204	491
	number	1 032 014	62 910	275 611	649 043	852 548

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

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

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARMS AND LAND IN FARMS								
Farms ..... number..	46 027	27 933	15 497	2 597	22 621	9 188	11 835	1 598
percent..	100.0	60.7	33.7	5.6	49.1	20.0	25.7	3.5
Land in farms ..... acres..	9 872 812	2 864 121	6 460 128	548 563	8 131 338	1 552 562	6 076 796	501 980
Average size of farm ..... acres..	215	103	417	211	359	169	513	314
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	46 027	27 933	15 497	2 597	22 621	9 188	11 835	1 598
$1,000..	3 567 825	956 285	2 351 477	260 063	3 499 367	907 162	2 336 085	256 120
Average per farm ..... dollars..	77 516	34 235	151 738	100 140	154 696	98 733	197 388	160 275
Farms by value of sales:								
Less than $1,000 (see text)	7 756	7 037	550	169	–	–	–	–
$1,000 to $2,499	4 801	3 917	674	210	–	–	–	–
$2,500 to $4,999	5 049	3 796	994	259	–	–	–	–
$5,000 to $9,999	5 800	3 995	1 444	361	–	–	–	–
$10,000 to $19,999	5 602	3 373	1 838	391	5 602	3 373	1 838	391
$20,000 to $24,999	1 611	884	589	138	1 611	884	589	138
$25,000 to $39,999	3 136	1 501	1 401	234	3 136	1 501	1 401	234
$40,000 to $49,999	1 336	618	631	87	1 336	618	631	87
$50,000 to $99,999	3 663	1 263	2 127	273	3 663	1 263	2 127	273
$100,000 to $249,999	4 008	943	2 806	259	4 008	943	2 806	259
$250,000 to $499,999	1 954	332	1 507	115	1 954	332	1 507	115
$500,000 to $999,999	864	158	646	60	864	158	646	60
$1,000,000 to $2,499,999	344	86	227	31	344	86	227	31
$2,500,000 to $4,999,999	66	15	44	7	66	15	44	7
$5,000,000 or more	37	15	19	3	37	15	19	3
Grains ..... farms..	19 502	7 814	10 138	1 550	14 502	4 390	8 984	1 128
$1,000..	1 033 206	132 664	817 681	82 861	1 014 688	120 322	813 373	80 993
Sales of $50,000 or more ..... farms..	4 880	506	4 023	351	4 880	506	4 023	351
$1,000..	838 846	57 093	716 677	65 075	838 846	57 093	716 677	65 075
Corn for grain ..... farms..	13 864	4 873	7 876	1 115	11 242	3 127	7 208	907
$1,000..	470 240	59 461	374 496	36 282	462 811	54 516	372 665	35 630
Wheat ..... farms..	8 875	2 951	5 312	612	7 581	2 039	5 027	515
$1,000..	89 407	13 906	68 905	6 596	86 902	12 125	68 379	6 398
Soybeans ..... farms..	12 516	4 328	7 076	1 112	10 337	2 858	6 612	867
$1,000..	375 311	48 184	296 433	30 694	367 816	43 244	294 779	29 793
Sorghum for grain ..... farms..	6	2	3	1	4	–	3	1
$1,000..	22	(D)	(D)	(D)	(D)	–	(D)	(D)
Barley ..... farms..	295	90	187	18	250	64	173	13
$1,000..	1 180	(D)	(D)	(D)	(D)	188	(D)	(D)
Oats ..... farms..	1 804	698	1 005	101	1 304	378	851	75
$1,000..	4 311	1 110	2 853	348	3 830	795	2 713	322
Other grains ..... farms..	2 667	734	1 703	230	2 404	580	1 619	205
$1,000..	92 735	9 786	74 131	8 818	92 176	9 454	73 989	8 733
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Tobacco ..... farms..	3	2	1	–	3	2	1	–
$1,000..	34	(D)	(D)	–	34	(D)	(D)	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	10 938	6 218	4 295	425	5 305	1 960	3 082	263
$1,000..	83 225	28 934	48 892	5 399	69 083	18 469	45 650	4 964
Sales of $50,000 or more ..... farms..	215	34	159	22	215	34	159	22
$1,000..	24 307	2 816	18 523	2 968	24 307	2 816	18 523	2 968
Vegetables, sweet corn, and melons ..... farms..	2 494	1 292	1 031	171	1 816	727	950	139
$1,000..	183 645	36 697	133 531	13 416	181 692	35 124	133 283	13 286
Sales of $50,000 or more ..... farms..	601	137	403	61	601	137	403	61
$1,000..	163 037	27 020	123 893	12 123	163 037	27 020	123 893	12 123
Fruits, nuts, and berries ..... farms..	3 027	2 184	708	135	2 100	1 351	652	97
$1,000..	231 595	103 246	111 373	16 976	228 780	100 731	111 216	16 833
Sales of $50,000 or more ..... farms..	925	490	389	46	925	490	389	46
$1,000..	204 816	82 603	106 289	15 924	204 816	82 603	106 289	15 924
Nursery and greenhouse crops ..... farms..	3 548	2 772	550	226	1 954	1 367	425	162
$1,000..	478 448	260 951	163 634	53 863	474 188	257 250	163 245	53 693
Sales of $50,000 or more ..... farms..	894	608	203	83	894	608	203	83
$1,000..	453 975	242 491	159 181	52 303	453 975	242 491	159 181	52 303
Other crops ..... farms..	1 725	435	1 121	169	1 554	311	1 080	163
$1,000..	189 569	14 710	160 224	14 635	189 203	14 462	160 130	14 611
Sales of $50,000 or more ..... farms..	764	62	632	70	764	62	632	70
$1,000..	174 245	11 045	150 488	12 712	174 245	11 045	150 488	12 712
Poultry and poultry products ..... farms..	1 442	948	446	48	494	229	239	26
$1,000..	169 053	104 230	60 140	4 683	168 419	103 723	60 043	4 653
Sales of $50,000 or more ..... farms..	99	57	37	5	99	57	37	5
$1,000..	167 358	103 043	59 682	4 633	167 358	103 043	59 682	4 633
Dairy products ..... farms..	3 696	937	2 562	197	3 638	900	2 541	197
$1,000..	645 713	94 198	520 036	31 479	645 508	94 078	519 951	31 479
Sales of $50,000 or more ..... farms..	2 645	463	2 048	134	2 645	463	2 048	134
$1,000..	619 100	84 063	505 185	29 852	619 100	84 063	505 185	29 852
Cattle and calves ..... farms..	14 293	6 516	7 100	677	8 574	2 711	5 426	437
$1,000..	276 971	71 844	193 624	11 503	260 601	61 339	188 469	10 793
Sales of $50,000 or more ..... farms..	790	163	595	32	790	163	595	32
$1,000..	173 630	36 379	130 344	6 907	173 630	36 379	130 344	6 907

See footnotes at end of table.

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

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs ..... farms..	2 690	1 247	1 292	151	1 781	622	1 062	97
$1,000..	228 488	76 147	133 220	19 120	226 920	75 055	132 841	19 024
Sales of $50,000 or more ..... farms..	593	178	380	35	593	178	380	35
$1,000..	212 526	68 987	125 184	18 355	212 526	68 987	125 184	18 355
Sheep, lambs, and wool ..... farms..	1 543	983	492	68	531	228	280	23
$1,000..	5 911	(D)	(D)	173	4 435	(D)	(D)	108
Sales of $50,000 or more ..... farms..	13	5	8	–	13	5	8	–
$1,000..	2 178	963	1 215	–	2 178	963	1 215	–
Other livestock and livestock products (see text) ..... farms..	3 625	2 715	767	143	1 158	742	370	46
$1,000..	41 968	29 522	6 491	5 955	35 816	24 541	5 590	5 685
Sales of $50,000 or more ..... farms..	127	95	23	9	127	95	23	9
$1,000..	24 296	16 133	2 984	5 178	24 296	16 133	2 984	5 178
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	4 339	2 515	1 605	219	2 147	926	1 091	130
$1,000..	28 720	11 951	14 307	2 462	25 254	9 491	13 462	2 301
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	46 040	28 220	15 166	2 654	22 636	9 332	11 653	1 651
$1,000..	2 835 658	765 790	1 863 609	206 259	2 695 447	662 226	1 833 039	200 182
Average per farm ..... dollars..	61 591	27 136	122 881	77 716	119 078	70 963	157 302	121 249
Livestock and poultry purchased ..... farms..	11 086	5 446	5 103	537	6 601	2 315	3 945	341
$1,000..	175 474	53 205	114 112	8 157	167 997	47 976	112 254	7 767
Farms with expenses of—								
$1 to $4,999	7 569	4 108	3 108	353	3 487	1 278	2 034	175
$5,000 to $24,999	2 486	1 036	1 316	134	2 083	735	1 232	116
$25,000 to $99,999	763	229	496	38	763	229	496	38
$100,000 to $249,999	152	43	103	6	152	43	103	6
$250,000 or more	116	30	80	6	116	30	80	6
Feed for livestock and poultry ..... farms..	17 888	9 373	7 682	833	9 429	3 251	5 682	496
$1,000..	414 770	147 782	242 127	24 861	402 481	139 164	239 171	24 145
Farms with expenses of—								
$1 to $4,999	12 187	7 525	4 135	527	4 061	1 662	2 180	219
$5,000 to $24,999	3 248	1 219	1 866	163	2 918	961	1 823	134
$25,000 to $99,999	1 789	488	1 204	97	1 788	487	1 204	97
$100,000 to $249,999	439	70	340	29	437	70	338	29
$250,000 or more	225	71	137	17	225	71	137	17
Commercially mixed formula feeds ..... farms..	12 036	6 178	5 341	517	6 605	2 184	4 101	320
$1,000..	256 579	104 115	138 619	13 846	251 047	100 040	137 367	13 640
Farms with expenses of—								
$1 to $4,999	8 440	5 148	2 942	350	3 125	1 241	1 725	159
$5,000 to $24,999	2 191	685	1 427	79	2 077	598	1 406	73
$25,000 to $99,999	1 088	261	761	66	1 086	261	759	66
$100,000 or more	317	84	211	22	317	84	211	22
Seeds, bulbs, plants, and trees ..... farms..	27 224	12 749	12 530	1 945	18 896	6 693	10 824	1 379
$1,000..	180 800	41 141	120 442	19 217	176 499	38 332	119 329	18 838
Farms with expenses of—								
$1 to $999	11 109	7 520	2 934	655	3 843	2 146	1 494	203
$1,000 to $4,999	9 282	4 096	4 455	731	8 229	3 416	4 196	617
$5,000 to $24,999	5 470	900	4 131	439	5 462	898	4 125	439
$25,000 to $49,999	905	127	710	68	905	127	710	68
$50,000 or more	458	106	300	52	457	106	299	52
Commercial fertilizer ..... farms..	29 576	14 578	12 952	2 046	19 404	7 169	10 835	1 400
$1,000..	244 613	38 561	188 893	17 158	236 572	33 374	186 680	16 517
Farms with expenses of—								
$1 to $4,999	20 093	12 776	5 953	1 364	9 989	5 394	3 857	738
$5,000 to $24,999	7 064	1 625	4 906	533	7 002	1 603	4 886	513
$25,000 to $49,999	1 492	121	1 289	82	1 487	116	1 289	82
$50,000 or more	927	56	804	67	926	56	803	67
Agricultural chemicals ..... farms..	26 238	12 686	11 643	1 909	18 358	6 862	10 102	1 394
$1,000..	182 494	34 085	134 814	13 595	177 696	30 882	133 663	13 150
Farms with expenses of—								
$1 to $4,999	18 844	11 270	6 288	1 286	10 995	5 458	4 765	772
$5,000 to $24,999	5 753	1 240	4 009	504	5 723	1 228	3 992	503
$25,000 to $49,999	1 061	115	870	76	1 061	115	870	76
$50,000 or more	580	61	476	43	579	61	475	43
Petroleum products ..... farms..	42 348	24 875	14 955	2 518	22 343	9 121	11 615	1 607
$1,000..	142 449	41 008	91 462	9 979	132 018	33 620	88 959	9 439
Farms with expenses of—								
$1 to $4,999	35 797	23 583	10 133	2 081	15 802	7 831	6 801	1 170
$5,000 to $24,999	5 662	1 113	4 178	371	5 652	1 111	4 170	371
$25,000 to $49,999	631	104	482	45	631	104	482	45
$50,000 or more	258	75	162	21	258	75	162	21
Gasoline and gasohol ..... farms..	34 136	20 009	12 212	1 915	18 126	7 358	9 483	1 285
$1,000..	35 499	12 244	20 826	2 429	30 125	8 325	19 624	2 175
Diesel fuel ..... farms..	30 196	15 132	13 119	1 945	19 375	7 186	10 830	1 359
$1,000..	61 048	12 715	44 150	4 183	57 731	10 522	43 241	3 969
Natural gas ..... farms..	1 932	849	966	117	1 703	662	924	117
$1,000..	17 510	9 116	6 800	1 594	17 357	8 981	6 781	1 594
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	31 611	16 252	13 365	1 994	20 271	7 700	11 086	1 485
$1,000..	28 391	6 934	19 685	1 772	26 805	5 792	19 312	1 701

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..	31 396	17 254	12 614	1 528	19 248	7 740	10 390	1 118
$1,000..	53 192	17 936	32 252	3 004	48 996	14 734	31 435	2 827
Farms with expenses of—								
$1 to $999	21 800	14 195	6 641	964	10 358	5 189	4 578	591
$1,000 to $4,999	7 332	2 482	4 405	445	6 631	1 979	4 244	408
$5,000 to $24,999	2 073	522	1 447	104	2 068	517	1 447	104
$25,000 to $49,999	118	30	78	10	118	30	78	10
$50,000 or more	73	25	43	5	73	25	43	5
Hired farm labor ..... farms..	14 481	6 624	6 973	884	10 578	3 841	6 042	695
$1,000..	369 145	116 130	218 424	34 591	366 371	114 114	217 771	34 486
Farms with expenses of—								
$1 to $4,999	8 961	4 916	3 556	489	5 074	2 146	2 628	300
$5,000 to $24,999	2 809	961	1 672	176	2 801	955	1 670	176
$25,000 to $99,999	2 014	532	1 326	156	2 006	525	1 325	156
$100,000 to $249,999	471	137	292	42	471	137	292	42
$250,000 or more	226	78	127	21	226	78	127	21
Workers by days worked:								
150 days or more ..... farms..	6 074	2 299	3 358	417	5 196	1 603	3 230	363
workers..	20 996	6 638	12 638	1 720	20 066	5 891	12 509	1 666
Less than 150 days ..... farms..	13 069	6 239	6 037	793	9 230	3 511	5 114	605
workers..	74 869	31 781	37 936	5 152	66 030	25 648	35 661	4 721
Contract labor ..... farms..	3 865	2 028	1 635	202	2 549	1 018	1 401	130
$1,000..	29 043	9 746	18 311	985	27 780	8 785	18 082	914
Farms with expenses of—								
$1 to $999	1 689	1 030	556	103	764	323	394	47
$1,000 to $4,999	1 330	690	591	49	953	394	526	33
$5,000 to $24,999	667	231	397	39	653	224	390	39
$25,000 to $49,999	102	46	47	9	102	46	47	9
$50,000 or more	77	31	44	2	77	31	44	2
Repair and maintenance ..... farms..	37 918	21 437	14 297	2 184	21 136	8 367	11 321	1 448
$1,000..	209 298	61 093	135 457	12 748	187 300	45 216	130 327	11 757
Farms with expenses of—								
$1 to $4,999	28 001	18 600	7 819	1 582	11 975	6 044	5 042	889
$5,000 to $24,999	8 308	2 552	5 255	501	7 566	2 047	5 061	458
$25,000 to $49,999	1 118	194	861	63	1 112	192	857	63
$50,000 or more	491	91	362	38	483	84	361	38
Customwork, machine hire, and rental of machinery and equipment..... farms..	13 520	6 399	6 270	851	9 298	3 216	5 400	682
$1,000..	53 082	13 013	34 682	5 387	50 724	11 237	34 181	5 306
Farms with expenses of—								
$1 to $999	6 439	3 932	2 136	371	2 911	1 243	1 439	229
$1,000 to $4,999	4 866	1 987	2 584	295	4 181	1 500	2 413	268
$5,000 to $24,999	1 896	424	1 330	142	1 887	417	1 328	142
$25,000 to $49,999	194	35	132	27	194	35	132	27
$50,000 or more	125	21	88	16	125	21	88	16
Interest ..... farms..	18 209	7 793	9 455	961	13 208	4 060	8 327	821
$1,000..	189 849	45 216	137 638	6 995	177 259	35 557	134 845	6 857
Farms with expenses of—								
$1 to $4,999	10 247	5 481	4 123	643	5 954	2 292	3 159	503
$5,000 to $24,999	6 239	2 037	3 943	259	5 531	1 493	3 779	259
$25,000 to $99,999	1 520	244	1 227	49	1 520	244	1 227	49
$100,000 or more	203	31	162	10	203	31	162	10
Secured by real estate ..... farms..	13 336	6 069	7 267	–	9 479	3 074	6 405	–
$1,000..	123 249	33 415	89 835	–	112 486	24 940	87 546	–
Farms with expenses of—								
$1 to $999	1 609	1 004	605	–	815	379	436	–
$1,000 to $4,999	5 936	3 263	2 673	–	3 436	1 345	2 091	–
$5,000 to $24,999	4 711	1 600	3 111	–	4 148	1 148	3 000	–
$25,000 to $49,999	762	153	609	–	762	153	609	–
$50,000 or more	318	49	269	–	318	49	269	–
Not secured by real estate ..... farms..	10 394	3 304	6 129	961	8 553	2 078	5 654	821
$1,000..	66 600	11 802	47 803	6 995	64 773	10 618	47 299	6 857
Farms with expenses of—								
$1 to $999	2 926	1 447	1 217	262	1 793	678	938	177
$1,000 to $4,999	4 434	1 358	2 695	381	3 745	917	2 502	326
$5,000 to $24,999	2 502	435	1 808	259	2 483	419	1 805	259
$25,000 to $49,999	371	42	292	37	371	42	292	37
$50,000 or more	161	22	117	22	161	22	117	22
Cash rent ..... farms..	12 983	–	11 279	1 704	10 790	–	9 572	1 218
$1,000..	162 012	–	135 440	26 572	159 900	–	134 017	25 883
Farms with expenses of—								
$1 to $4,999	7 978	–	7 037	941	5 820	–	5 347	473
$5,000 to $9,999	1 633	–	1 381	252	1 606	–	1 372	234
$10,000 to $24,999	1 753	–	1 502	251	1 745	–	1 494	251
$25,000 or more	1 619	–	1 359	260	1 619	–	1 359	260
Property taxes..... farms..	43 608	28 097	15 135	376	21 240	9 330	11 652	258
$1,000..	114 049	55 578	57 312	1 159	82 875	28 930	52 930	1 016
Farms with expenses of—								
$1 to $4,999	38 646	26 321	12 004	321	16 768	7 992	8 572	204
$5,000 to $9,999	3 399	1 353	2 015	31	2 964	967	1 966	31
$10,000 to $24,999	1 308	361	926	21	1 258	313	925	20
$25,000 or more	255	62	190	3	250	58	189	3
All other farm production expenses..... farms..	40 748	23 630	14 740	2 378	22 628	9 328	11 649	1 651
$1,000..	315 391	91 295	202 242	21 853	300 979	80 305	199 394	21 280
Farms with expenses of—								
$1 to $4,999	32 337	21 316	9 224	1 797	14 273	7 051	6 145	1 077
$5,000 to $24,999	6 142	1 802	3 911	429	6 087	1 766	3 899	422
$25,000 to $49,999	1 164	259	829	76	1 163	258	829	76
$50,000 to $99,999	694	145	503	46	694	145	503	46
$100,000 or more	411	108	273	30	411	108	273	30

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..	46 040	28 220	15 166	2 654	22 636	9 332	11 653	1 651
$1,000..	686 891	186 451	447 934	52 506	758 861	240 315	464 115	54 431
Average per farm ..... dollars..	14 919	6 607	29 535	19 784	33 525	25 752	39 828	32 968
Farms with net gains[2] ..... number..	21 612	10 779	9 213	1 620	16 604	6 844	8 528	1 232
Average net gain ..... dollars..	40 859	26 145	58 254	39 829	52 572	39 994	62 792	51 702
Gain of—								
Less than $1,000	2 498	1 754	571	173	604	262	281	61
$1,000 to $9,999	8 196	5 183	2 360	653	5 082	2 740	1 965	377
$10,000 to $49,999	6 919	2 866	3 502	551	6 919	2 866	3 502	551
$50,000 or more	3 999	976	2 780	243	3 999	976	2 780	243
Farms with net losses ..... number..	24 428	17 441	5 953	1 034	6 032	2 488	3 125	419
Average net loss ..... dollars..	8 029	5 468	14 910	11 623	18 907	13 425	22 841	22 115
Loss of—								
Less than $1,000	3 584	2 936	480	168	492	257	198	37
$1,000 to $9,999	16 745	12 549	3 562	634	3 200	1 517	1 474	209
$10,000 to $49,999	3 750	1 878	1 665	207	2 013	654	1 211	148
$50,000 or more	349	78	246	25	327	60	242	25
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	18 851	9 553	8 381	917	11 974	3 642	7 582	750
$1,000..	92 806	26 368	61 390	5 048	76 933	12 008	60 082	4 843
Other farm-related income[1] ..... farms..	11 609	6 176	4 928	505	7 094	2 481	4 244	369
$1,000..	61 699	26 881	30 290	4 529	47 532	15 223	28 206	4 103
Customwork and other agricultural services ..... farms..	3 312	1 109	1 965	238	2 401	524	1 675	202
$1,000..	22 647	4 806	14 696	3 145	20 716	3 493	14 139	3 084
Gross cash rent or share payments ..... farms..	4 372	3 506	762	104	1 710	1 095	562	53
$1,000..	19 279	13 355	5 174	750	10 893	5 950	4 380	563
Forest products, excluding Christmas trees and maple products ..... farms..	1 494	889	573	32	769	306	450	13
$1,000..	10 013	5 734	4 150	129	7 272	3 517	3 678	77
Other farm-related income sources ..... farms..	4 791	1 697	2 878	216	4 051	1 163	2 733	155
$1,000..	9 761	2 986	6 270	505	8 652	2 263	6 010	379
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	1 587	289	1 173	125	1 467	205	1 149	113
$1,000..	51 618	1 959	46 871	2 787	51 529	1 910	46 860	2 760
Corn ..... farms..	1 322	233	987	102	1 247	180	974	93
$1,000..	33 325	1 153	30 075	2 097	33 282	1 126	30 067	2 090
Wheat ..... farms..	377	88	265	24	349	71	255	23
$1,000..	2 101	157	1 865	78	2 086	(D)	1 863	(D)
Soybeans ..... farms..	489	69	372	48	464	50	368	46
$1,000..	16 104	649	14 861	594	16 085	(D)	14 860	(D)
Sorghum, barley, and oats ..... farms..	60	14	40	6	50	9	37	4
$1,000..	(D)	1	70	(D)	76	(D)	69	(D)
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..	43 017	25 266	15 321	2 430	22 070	8 723	11 794	1 553
acres..	7 891 802	1 826 827	5 561 651	503 324	6 904 398	1 124 130	5 310 418	469 850
Harvested cropland ..... farms..	37 941	20 652	14 989	2 300	21 647	8 386	11 730	1 531
acres..	6 724 480	1 207 258	5 049 214	468 008	6 255 735	917 878	4 894 117	443 740
Farms by acres harvested:								
1 to 49 acres	17 921	14 022	2 963	936	4 321	3 177	843	301
50 to 99 acres	6 342	3 547	2 389	406	4 219	2 335	1 577	307
100 to 199 acres	5 247	1 949	2 905	393	4 751	1 759	2 630	362
200 to 499 acres	4 915	920	3 660	335	4 844	901	3 612	331
500 to 999 acres	2 289	168	1 986	135	2 286	168	1 983	135
1,000 to 1,999 acres	950	33	846	71	949	33	845	71
2,000 acres or more	277	13	240	24	277	13	240	24
Cropland:								
Pasture or grazing only ..... farms..	14 850	8 664	5 693	493	6 429	2 366	3 817	246
acres..	481 259	212 357	255 255	13 647	295 583	87 148	199 759	8 676
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	5 423	3 540	1 761	122	2 382	966	1 325	91
acres..	197 004	124 070	69 199	3 735	86 995	27 235	56 973	2 787
On which all crops failed ..... farms..	1 772	839	854	79	910	250	614	46
acres..	39 640	15 211	22 557	1 872	25 455	5 573	18 462	1 420
In cultivated summer fallow ..... farms..	2 749	1 406	1 244	99	1 536	560	912	64
acres..	73 243	28 926	41 873	2 444	52 026	14 115	35 887	2 024
Idle ..... farms..	10 334	7 003	3 004	327	4 588	2 075	2 304	209
acres..	376 176	239 005	123 553	13 618	188 604	72 181	105 220	11 203
Total woodland ..... farms..	24 314	14 962	8 838	514	12 112	4 935	6 852	325
acres..	1 142 688	603 436	517 938	21 314	696 637	240 216	440 623	15 798
Woodland pastured ..... farms..	4 658	2 664	1 879	115	2 130	811	1 265	54
acres..	151 171	74 198	74 127	2 846	92 052	32 093	58 213	1 746
Woodland not pastured ..... farms..	22 014	13 528	8 040	446	11 171	4 531	6 341	299
acres..	991 517	529 238	443 811	18 468	604 585	208 123	382 410	14 052

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..	5 876	3 799	1 867	210	2 323	963	1 267	93
acres..	187 975	91 039	90 741	6 195	109 636	35 891	70 655	3 090
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	32 389	20 805	10 697	887	15 549	6 816	8 158	575
acres..	650 347	342 819	289 798	17 730	420 667	152 325	255 100	13 242
Irrigated land ..... farms..	3 752	2 094	1 392	266	2 927	1 396	1 309	222
acres..	393 485	53 840	315 335	24 310	388 615	50 392	314 134	24 089
Harvested cropland irrigated ..... farms..	3 669	2 025	1 381	263	2 908	1 384	1 303	221
acres..	390 636	52 590	313 768	24 278	386 469	(D)	312 697	(D)
Pasture and other land irrigated ..... farms..	161	120	35	6	67	39	24	4
acres..	2 849	1 250	1 567	32	2 146	(D)	1 437	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	5 251	4 127	1 065	59	1 435	534	856	45
acres..	287 081	231 620	53 366	2 095	67 357	25 066	41 071	1 220
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	46 040	28 220	15 166	2 654	22 636	9 332	11 653	1 651
$1,000..	16 489 949	5 930 334	9 680 900	878 715	12 744 127	2 964 418	8 999 279	780 429
Average per farm ..... dollars..	358 166	210 146	638 329	331 091	563 003	317 662	772 271	472 701
Average per acre ..... dollars..	1 671	2 015	1 525	1 523	1 569	1 851	1 501	1 488
Farms by value group:								
$1 to $39,999	2 925	2 277	208	440	563	403	43	117
$40,000 to $69,999	3 781	3 057	342	382	678	432	83	163
$70,000 to $99,999	4 603	3 676	680	247	1 055	729	197	129
$100,000 to $149,999	7 553	5 683	1 512	358	2 396	1 514	667	215
$150,000 to $199,999	5 941	4 275	1 377	289	2 467	1 420	854	193
$200,000 to $499,999	13 173	7 096	5 564	513	8 229	3 332	4 470	427
$500,000 to $999,999	4 701	1 563	2 927	211	4 059	1 045	2 819	195
$1,000,000 to $1,999,999	2 280	449	1 694	137	2 134	338	1 660	136
$2,000,000 to $4,999,999	921	126	727	68	896	103	726	67
$5,000,000 or more	162	18	135	9	159	16	134	9
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	46 039	28 219	15 166	2 654	22 636	9 332	11 653	1 651
$1,000..	3 055 199	1 048 500	1 819 802	186 898	2 468 518	587 006	1 720 383	161 129
Farms by value group:								
$1 to $4,999	3 530	2 981	395	154	594	395	140	59
$5,000 to $9,999	5 476	4 421	764	291	1 273	859	283	131
$10,000 to $19,999	8 759	6 663	1 617	479	2 724	1 737	751	236
$20,000 to $49,999	12 691	8 183	3 698	810	5 464	2 733	2 307	424
$50,000 to $99,999	7 258	3 713	3 094	451	5 018	1 963	2 686	369
$100,000 to $199,999	4 553	1 542	2 774	237	3 915	1 041	2 672	202
$200,000 to $499,999	3 116	616	2 316	184	3 005	516	2 306	183
$500,000 or more	656	100	508	48	643	88	508	47
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	39 295	22 904	14 139	2 252	20 732	8 187	11 115	1 430
number..	76 320	36 405	35 156	4 759	50 172	15 953	30 671	3 548
Wheel tractors ..... farms..	42 549	25 777	14 426	2 346	21 116	8 568	11 044	1 504
number..	115 020	57 393	51 331	6 296	71 210	23 309	43 376	4 525
Less than 40 horsepower (PTO) ..... farms..	24 842	16 064	7 578	1 200	11 233	4 998	5 503	732
number..	38 792	24 254	12 668	1 870	18 748	8 109	9 454	1 185
40 horsepower (PTO) or more ..... farms..	33 633	18 505	13 160	1 968	18 737	7 032	10 409	1 296
number..	76 228	33 139	38 663	4 426	52 462	15 200	33 922	3 340
40 to 99 horsepower (PTO) ..... farms..	30 648	17 286	11 725	1 637	16 711	6 508	9 136	1 067
number..	52 624	26 772	23 051	2 801	32 499	11 475	19 064	1 960
100 horsepower (PTO) or more ..... farms..	13 905	4 977	7 900	1 028	10 728	2 664	7 257	807
number..	23 604	6 367	15 612	1 625	19 963	3 725	14 858	1 380
Grain and bean combines ..... farms..	14 570	5 364	8 133	1 073	10 978	2 963	7 243	772
number..	17 075	6 023	9 791	1 261	13 044	3 333	8 799	912
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	17 162	8 750	7 660	752	8 956	2 960	5 494	502
number..	18 578	9 408	8 367	803	9 844	3 227	6 072	545
Pickup balers ..... farms..	16 864	8 434	7 670	760	9 081	2 990	5 597	494
number..	20 995	9 900	10 173	922	11 814	3 637	7 576	601
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	29 377	14 406	12 944	2 027	19 335	7 112	10 833	1 390
acres on which used..	5 612 394	900 565	4 280 560	431 269	5 365 923	739 430	4 211 749	414 744
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	9 816	4 532	4 574	710	7 771	2 923	4 279	569
acres on which used..	1 252 567	213 618	949 057	89 892	1 223 814	193 022	943 542	87 250
Nematodes in crops ..... farms..	1 010	465	494	51	763	270	449	44
acres on which used..	122 416	24 764	92 000	5 652	116 668	20 832	90 233	5 603
Diseases in crops and orchards ..... farms..	4 101	2 379	1 471	251	3 105	1 561	1 354	190
acres on which used..	369 437	90 660	256 390	22 387	358 209	83 664	252 857	21 688
Weeds, grass, or brush in crops and pasture ..... farms..	20 327	8 797	9 940	1 590	15 406	5 319	8 881	1 206
acres on which used..	4 321 549	612 911	3 345 319	363 319	4 206 074	540 026	3 314 115	351 933
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 391	719	579	93	1 056	443	546	67
acres on which used..	129 348	29 932	91 573	7 843	124 320	26 603	90 267	7 450

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	46 027	27 933	15 497	2 597	22 621	9 188	11 835	1 598
Full owners	27 933	27 933	–	–	9 188	9 188	–	–
Part owners	15 497	–	15 497	–	11 835	–	11 835	–
Tenants	2 597	–	–	2 597	1 598	–	–	1 598
White	45 708	27 694	15 427	2 587	22 502	9 110	11 798	1 594
Full owners	27 694	27 694	–	–	9 110	9 110	–	–
Part owners	15 427	–	15 427	–	11 798	–	11 798	–
Tenants	2 587	–	–	2 587	1 594	–	–	1 594
Black and other races	319	239	70	10	119	78	37	4
Full owners	239	239	–	–	78	78	–	–
Part owners	70	–	70	–	37	–	37	–
Tenants	10	–	–	10	4	–	–	4
OWNED AND RENTED LAND								
Land owned ... farms	43 517	27 933	15 497	87	21 071	9 188	11 835	48
acres	6 511 133	3 229 340	3 270 519	11 274	4 744 387	1 700 256	3 036 333	7 798
Owned land in farms ... farms	43 430	27 933	15 497	–	21 023	9 188	11 835	–
acres	6 054 109	2 864 121	3 189 988	–	4 524 528	1 552 562	2 971 966	–
Land rented or leased from others ... farms	18 234	140	15 497	2 597	13 496	63	11 835	1 598
acres	3 852 924	10 286	3 287 092	555 546	3 631 601	6 312	3 118 522	506 767
landlords	66 298	457	58 188	7 653	56 904	143	50 808	5 953
Rented or leased land in farms ... farms	18 094	–	15 497	2 597	13 433	–	11 835	1 598
acres	3 818 703	–	3 270 140	548 563	3 606 810	–	3 104 830	501 980
Land rented or leased to others ... farms	6 290	4 973	1 164	153	2 401	1 507	813	81
acres	491 245	375 505	97 483	18 257	244 650	154 006	78 059	12 585
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	37 077	22 245	13 493	1 339	18 445	7 277	10 317	851
Not on farm operated	6 043	3 623	1 316	1 104	2 860	1 223	982	655
Not reported	2 907	2 065	688	154	1 316	688	536	92
Operators by principal occupation:								
Farming	22 043	11 000	9 825	1 218	15 433	5 701	8 761	971
Other	23 984	16 933	5 672	1 379	7 188	3 487	3 074	627
Operators by days worked off farm:								
None	17 964	10 302	6 864	798	11 192	4 405	6 143	644
Any	25 906	16 268	7 924	1 714	10 216	4 232	5 095	889
1 to 99 days	3 489	1 859	1 360	270	2 112	766	1 149	197
100 to 199 days	3 849	2 355	1 267	227	1 762	716	893	153
200 days or more	18 568	12 054	5 297	1 217	6 342	2 750	3 053	539
Not reported	2 157	1 363	709	85	1 213	551	597	65
Operators by years on present farm:								
2 years or less	1 810	1 121	384	305	622	262	199	161
3 or 4 years	2 532	1 623	621	288	898	397	357	144
5 to 9 years	5 715	3 622	1 587	506	2 250	955	990	305
10 years or more	28 751	16 721	10 940	1 090	15 565	6 046	8 773	746
Average years on present farm	21.6	21.7	22.8	12.9	23.8	24.9	24.3	14.2
Not reported	7 219	4 846	1 965	408	3 286	1 528	1 516	242
Operators by age group:								
Under 25 years	459	150	108	201	260	68	85	107
25 to 34 years	3 114	1 338	1 184	592	1 708	441	899	368
35 to 44 years	9 770	4 905	4 049	816	5 106	1 499	3 092	515
45 to 49 years	5 906	3 373	2 218	315	2 870	1 039	1 631	200
50 to 54 years	5 978	3 562	2 196	220	2 914	1 106	1 670	138
55 to 59 years	5 598	3 440	1 999	159	2 745	1 119	1 534	92
60 to 64 years	4 812	3 169	1 546	97	2 455	1 153	1 244	58
65 to 69 years	3 901	2 793	1 045	63	1 767	933	796	38
70 years and over	6 489	5 203	1 152	134	2 796	1 830	884	82
Average age	53.3	55.8	50.6	42.3	52.4	56.4	50.7	42.3
Operators by sex:								
Male	42 094	24 716	14 944	2 434	21 579	8 505	11 527	1 547
Female	3 933	3 217	553	163	1 042	683	308	51
Operators of Spanish, Hispanic, or Latino origin (see text)	280	181	81	18	136	68	58	10
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	40 190	25 172	13 020	1 998	18 364	7 638	9 594	1 132
acres	7 205 435	2 394 835	4 523 772	286 828	5 623 450	1 200 087	4 175 147	248 216
Partnership ... farms	3 778	1 640	1 831	307	2 749	870	1 649	230
acres	1 717 866	270 349	1 340 000	107 517	1 616 537	204 152	1 310 075	102 310
Corporation:								
Family held ... farms	1 662	840	580	242	1 304	557	542	205
acres	842 331	143 502	555 190	143 639	807 850	114 468	551 498	141 884
More than 10 stockholders ... farms	30	19	8	3	24	13	8	3
10 or less stockholders ... farms	1 632	821	572	239	1 280	544	534	202
Other than family held ... farms	172	115	29	28	110	68	24	18
acres	41 864	15 663	19 649	6 552	35 530	10 339	19 160	6 031
More than 10 stockholders ... farms	17	13	4	–	12	10	2	–
10 or less stockholders ... farms	155	102	25	28	98	58	22	18
Other—cooperative, estate or trust, institutional, etc. ... farms	225	166	37	22	94	55	26	13
acres	65 316	39 772	21 517	4 027	47 971	23 516	20 916	3 539

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..	448	183	242	23	288	72	202	14
number..	503	204	272	27	323	80	226	17
Hired workers ..... farms..	364	102	228	34	340	84	224	32
number..	554	160	327	67	522	(D)	323	(D)
Farm-related deaths:								
Operator and family members ..... farms..	7	2	3	2	5	–	3	2
number..	7	(D)	(D)	(D)	(D)	–	(D)	(D)
Hired workers ..... farms..	4	3	1	–	3	2	1	–
number..	4	(D)	(D)	–	(D)	(D)	(D)	–
FARMS BY SIZE								
1 to 9 acres	2 611	2 229	122	260	727	600	31	96
10 to 49 acres	12 075	9 926	1 442	707	2 192	1 697	312	183
50 to 69 acres	3 563	2 527	796	240	1 071	659	289	123
70 to 99 acres	5 801	4 332	1 193	276	2 175	1 381	609	185
100 to 139 acres	4 572	2 965	1 381	226	2 295	1 223	895	177
140 to 179 acres	3 503	2 053	1 284	166	2 099	990	965	144
180 to 219 acres	2 401	1 137	1 124	140	1 705	669	908	128
220 to 259 acres	1 683	727	872	84	1 314	471	768	75
260 to 499 acres	4 905	1 427	3 253	225	4 253	967	3 068	218
500 to 999 acres	3 201	487	2 551	163	3 097	421	2 517	159
1,000 to 1,999 acres	1 338	93	1 163	82	1 322	82	1 158	82
2,000 acres or more	374	30	316	28	371	28	315	28
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	16 307	8 437	6 621	1 249	9 589	3 004	5 728	857
Vegetable and melon farming (1112)	1 428	814	515	99	961	420	466	75
Fruit and tree nut farming (1113)	2 668	2 071	490	107	1 666	1 153	441	72
Greenhouse, nursery, and floriculture production (1114)	3 054	2 480	375	199	1 632	1 208	280	144
Other crop farming (1119)	6 191	4 126	1 833	232	2 033	860	1 052	121
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6 191	4 126	1 833	232	2 033	860	1 052	121
Beef cattle ranching and farming (112111)	4 765	3 018	1 579	168	1 216	511	669	36
Cattle feedlots (112112)	1 791	1 013	695	83	745	308	404	33
Dairy cattle and milk production (11212)	3 177	777	2 217	183	3 136	749	2 204	183
Hog and pig farming (1122)	1 178	656	462	60	789	354	395	40
Poultry and egg production (1123)	400	314	69	17	122	80	37	5
Sheep and goat farming (1124)	681	538	126	17	73	44	28	1
Animal aquaculture and other animal production (1125, 1129)	4 387	3 689	515	183	659	497	131	31
LIVESTOCK								
Cattle and calves inventory ..... farms..	15 468	7 378	7 382	708	8 675	2 725	5 508	442
number..	1 025 702	242 092	739 605	44 005	920 571	179 613	700 934	40 024
Farms with—								
1 to 9	3 913	2 720	1 039	154	921	402	470	49
10 to 49	6 732	3 556	2 839	337	3 207	1 349	1 675	183
50 to 99	2 148	653	1 394	101	1 897	535	1 268	94
100 to 199	1 497	312	1 113	72	1 474	303	1 099	72
200 to 499	955	109	816	30	953	108	815	30
500 or more	223	28	181	14	223	28	181	14
Cows and heifers that had calved ..... farms..	11 140	5 042	5 618	480	6 386	1 913	4 160	313
number..	417 040	96 264	303 075	17 701	372 375	70 228	285 846	16 301
Beef cows ..... farms..	7 566	4 055	3 225	286	3 015	1 075	1 813	127
number..	116 399	47 806	64 633	3 960	72 814	22 484	47 736	2 594
Farms with—								
1 to 9	3 880	2 452	1 270	158	995	407	539	49
10 to 49	3 289	1 493	1 682	114	1 667	579	1 024	64
50 to 99	304	86	208	10	262	66	186	10
100 to 199	79	18	57	4	77	17	56	4
200 to 499	11	5	6	–	11	5	6	–
500 or more	3	1	2	–	3	1	2	–
Milk cows ..... farms..	3 990	1 137	2 639	214	3 669	911	2 556	202
number..	300 641	48 458	238 442	13 741	299 561	47 744	238 110	13 707
Farms with—								
1 to 4	334	216	106	12	97	43	50	4
5 to 9	154	91	52	11	85	44	34	7
10 to 49	1 493	533	866	94	1 478	527	857	94
50 to 99	1 048	195	793	60	1 048	195	793	60
100 to 199	714	82	604	28	714	82	604	28
200 to 499	208	13	187	8	208	13	187	8
500 or more	39	7	31	1	39	7	31	1
Heifers and heifer calves ..... farms..	10 594	4 590	5 513	491	6 314	1 836	4 155	323
number..	321 816	67 733	239 930	14 153	296 401	52 946	230 327	13 128
Steers, steer calves, bulls, and bull calves ..... farms..	12 981	6 036	6 350	595	7 270	2 219	4 677	374
number..	286 846	78 095	196 600	12 151	251 795	56 439	184 761	10 595

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..	14 293	6 516	7 100	677	8 574	2 711	5 426	437
number..	537 681	169 140	347 600	20 941	495 835	142 528	334 218	19 089
$1,000..	276 971	71 844	193 624	11 503	260 601	61 339	188 469	10 793
Calves ..... farms..	6 739	2 868	3 550	321	4 171	1 211	2 745	215
number..	171 501	78 813	87 053	5 635	153 138	67 220	81 140	4 778
$1,000..	27 547	12 812	13 816	919	23 444	10 204	12 482	759
Cattle ..... farms..	11 752	5 223	5 973	556	7 321	2 290	4 661	370
number..	366 180	90 327	260 547	15 306	342 697	75 308	253 078	14 311
$1,000..	249 424	59 031	179 808	10 584	237 157	51 136	175 987	10 034
Fattened on grain and concentrates .... farms..	4 729	1 994	2 510	225	3 065	930	1 990	145
number..	210 652	43 155	159 858	7 639	204 064	39 020	157 745	7 299
$1,000..	164 956	33 896	125 038	6 022	160 419	31 043	123 598	5 778
Hogs and pigs inventory ..... farms..	2 853	1 408	1 300	145	1 777	634	1 054	89
number..	1 032 014	337 210	629 966	64 838	1 017 968	327 667	626 269	64 032
Farms with—								
1 to 24	1 424	862	495	67	498	183	295	20
25 to 49	248	127	107	14	161	72	81	8
50 to 99	274	108	147	19	225	77	130	18
100 to 199	226	89	125	12	215	83	122	10
200 to 499	265	96	160	9	262	93	160	9
500 or more	416	126	266	24	416	126	266	24
Used or to be used for breeding ..... farms..	1 524	666	765	93	1 097	373	663	61
number..	129 404	46 695	73 573	9 136	127 056	45 067	72 995	8 994
Other ..... farms..	2 673	1 298	1 239	136	1 678	588	1 004	86
number..	902 610	290 515	556 393	55 702	890 912	282 600	553 274	55 038
Hogs and pigs sold..... farms..	2 690	1 247	1 292	151	1 781	622	1 062	97
number..	2 206 940	844 451	1 203 855	158 634	2 191 214	833 664	1 199 867	157 683
$1,000..	228 488	76 147	133 220	19 120	226 920	75 055	132 841	19 024
Feeder pigs ..... farms..	481	210	235	36	331	113	191	27
number..	358 029	232 233	110 143	15 653	353 461	229 214	108 882	15 365
$1,000..	13 272	7 575	5 021	677	13 102	7 462	4 973	667
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	1 604	704	803	97	1 142	388	692	62
number..	194 794	74 968	106 353	13 473	192 502	73 399	105 791	13 312
Dec. 1 and May 31..... farms..	1 476	639	742	95	1 071	367	643	61
number..	97 977	37 526	53 554	6 897	96 723	36 668	53 251	6 804
June 1 and Nov. 30 ..... farms..	1 346	562	706	78	1 027	347	626	54
number..	96 817	37 442	52 799	6 576	95 779	36 731	52 540	6 508
Sheep and lambs of all ages inventory..... farms..	1 628	1 053	513	62	568	249	297	22
number..	72 107	39 505	29 833	2 769	44 539	18 874	23 999	1 666
Ewes 1 year old or older ..... farms..	1 379	881	444	54	469	193	255	21
number..	36 241	19 833	14 780	1 628	19 524	7 746	10 881	897
Sheep and lambs sold..... farms..	1 436	909	460	67	500	215	262	23
number..	77 146	46 492	28 508	2 146	58 220	32 731	24 229	1 260
Sheep and lambs shorn ..... farms..	1 257	796	405	56	426	181	224	21
number..	61 122	30 220	28 381	2 521	39 443	14 525	23 339	1 579
pounds of wool..	431 678	216 355	197 863	17 460	275 060	103 085	161 255	10 720
Horses and ponies inventory ..... farms..	9 090	6 304	2 473	313	2 475	1 115	1 275	85
number..	66 201	46 087	17 196	2 918	20 136	10 834	8 429	873
Horses and ponies sold..... farms..	2 482	1 859	525	98	728	464	239	25
number..	9 646	6 849	2 428	369	5 577	3 663	1 718	196
Goats inventory ..... farms..	1 245	883	319	43	303	139	141	23
number..	10 603	7 608	2 697	298	3 781	2 624	1 028	129
Goats sold ..... farms..	371	244	107	20	80	35	36	9
number..	4 168	2 999	1 092	77	1 540	1 017	482	41
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 276	1 515	688	73	694	293	367	34
number..	6 043 468	3 678 943	(D)	(D)	5 997 933	3 643 955	(D)	(D)
Farms with—								
1 to 399	2 216	1 487	659	70	639	269	339	31
400 to 3,199	25	11	14	–	20	7	13	–
3,200 to 9,999.....	3	1	2	–	3	1	2	–
10,000 to 19,999	3	1	1	1	3	1	1	1
20,000 to 49,999	9	4	5	–	9	4	5	–
50,000 to 99,999	5	3	1	1	5	3	1	1
100,000 or more	15	8	6	1	15	8	6	1
Layers 20 weeks old and older ..... farms..	2 205	1 469	665	71	664	277	353	34
number..	4 928 067	3 038 267	(D)	(D)	4 888 242	3 007 631	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	370	237	123	10	119	53	63	3
number..	1 115 401	640 676	474 491	234	1 109 691	636 324	473 286	81
Layers, pullets, and pullet chicks sold (see text)..... farms..	299	195	96	8	123	53	63	7
number..	4 494 476	1 843 493	2 503 788	147 195	4 483 524	(D)	2 498 983	(D)
Broilers and other meat-type chickens sold .. farms..	336	209	114	13	118	48	64	6
number..	393 028	119 643	271 977	1 408	361 540	92 660	268 597	283
Farms with—								
1 to 1,999.....	327	203	111	13	112	45	61	6
2,000 to 59,999.....	7	5	2	–	4	2	2	–
60,000 to 99,999	1	1	–	–	1	1	–	–
100,000 or more	1	–	1	–	1	–	1	–
Turkey hens kept for breeding ..... farms..	185	130	47	8	50	22	24	4
number..	(D)	(D)	(D)	56	(D)	(D)	(D)	11
Turkeys sold ..... farms..	241	162	73	6	103	52	48	3
number..	6 480 843	3 732 979	(D)	(D)	6 477 093	3 729 854	(D)	(D)

See footnotes at end of table.

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

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

Item	All farms				Farms with sales of $10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
SELECTED CROPS HARVESTED								
Corn for grain or seed ..... farms..	16 712	5 932	9 535	1 245	13 357	3 725	8 625	1 007
acres..	2 122 283	291 059	1 679 643	151 581	2 068 726	257 480	1 664 260	146 986
bushels..	238 319 129	30 350 768	190 740 621	17 227 740	234 140 282	27 681 044	189 588 142	16 871 096
Irrigated ..... farms..	780	150	584	46	735	117	574	44
acres..	164 236	16 780	138 689	8 767	163 718	(D)	138 541	(D)
Farms by acres harvested:								
1 to 24 acres	4 915	2 863	1 702	350	2 190	1 037	987	166
25 to 99 acres	6 160	2 437	3 216	507	5 535	2 056	3 025	454
100 to 249 acres	3 298	489	2 581	228	3 293	489	2 577	227
250 to 499 acres	1 485	100	1 297	88	1 485	100	1 297	88
500 acres or more	854	43	739	72	854	43	739	72
Corn for silage or green chop ..... farms..	4 817	1 282	3 277	258	4 162	905	3 038	219
acres..	279 786	37 665	226 352	15 769	270 444	32 202	223 120	15 122
tons, green..	4 001 045	484 895	3 276 962	239 188	3 903 061	426 876	3 244 113	232 072
Irrigated ..... farms..	94	18	70	6	89	14	69	6
acres..	6 165	849	4 970	346	6 119	(D)	(D)	346
Farms by acres harvested:								
1 to 24 acres	2 012	813	1 089	110	1 456	488	886	82
25 to 99 acres	1 995	402	1 490	103	1 900	354	1 454	92
100 to 249 acres	665	59	568	38	662	56	568	38
250 to 499 acres	106	7	96	3	105	6	96	3
500 acres or more	39	1	34	4	39	1	34	4
Wheat for grain ..... farms..	8 976	3 015	5 347	614	7 618	2 060	5 042	516
acres..	499 742	85 173	378 692	35 877	479 329	71 028	374 017	34 284
bushels..	28 432 159	4 476 572	21 898 917	2 056 670	27 562 141	3 864 460	21 706 298	1 991 383
Irrigated ..... farms..	65	9	49	7	62	8	47	7
acres..	7 737	496	6 301	940	7 655	(D)	(D)	940
Farms by acres harvested:								
1 to 24 acres	3 781	1 893	1 629	259	2 609	1 062	1 365	182
25 to 99 acres	3 821	1 028	2 543	250	3 640	906	2 505	229
100 to 249 acres	1 107	76	947	84	1 102	74	944	84
250 to 499 acres	217	15	187	15	217	15	187	15
500 acres or more	50	3	41	6	50	3	41	6
Oats for grain ..... farms..	3 707	1 431	2 086	190	2 753	843	1 762	148
acres..	77 588	21 765	50 782	5 041	66 901	15 706	46 744	4 451
bushels..	4 624 435	1 241 856	3 089 408	293 171	4 132 643	944 887	2 921 464	266 292
Irrigated ..... farms..	18	5	13	–	15	4	11	–
acres..	727	78	649	–	686	(D)	(D)	–
Soybeans for beans ..... farms..	12 561	4 359	7 089	1 113	10 352	2 864	6 620	868
acres..	1 694 872	231 889	1 324 869	138 114	1 643 475	199 654	1 312 095	131 726
bushels..	62 242 411	8 023 599	49 212 131	5 006 681	60 817 299	7 104 809	48 882 367	4 830 123
Irrigated ..... farms..	384	75	281	28	371	64	279	28
acres..	47 518	6 342	38 058	3 118	47 250	(D)	(D)	3 118
Farms by acres harvested:								
1 to 24 acres	2 590	1 541	796	253	1 193	556	531	106
25 to 99 acres	5 353	2 272	2 595	486	4 559	1 768	2 399	392
100 to 249 acres	2 728	464	2 023	241	2 710	458	2 015	237
250 to 499 acres	1 213	60	1 071	82	1 213	60	1 071	82
500 acres or more	677	22	604	51	677	22	604	51
Dry edible beans, excluding dry limas ..... farms..	2 172	560	1 400	212	2 043	481	1 370	192
acres..	302 767	32 552	240 289	29 926	300 365	31 282	239 643	29 440
cwt..	4 878 076	495 804	3 900 589	481 683	4 851 596	480 660	3 894 812	476 124
Irrigated ..... farms..	86	11	69	6	82	7	69	6
acres..	11 390	386	10 356	648	11 359	355	10 356	648
Farms by acres harvested:								
1 to 24 acres	378	201	141	36	279	137	120	22
25 to 99 acres	859	279	495	85	830	264	486	80
100 to 249 acres	569	69	446	54	568	69	446	53
250 to 499 acres	266	8	231	27	266	8	231	27
500 acres or more	100	3	87	10	100	3	87	10
Potatoes, excluding sweetpotatoes ..... farms..	328	129	179	20	263	75	168	20
acres..	44 931	3 662	39 542	1 727	44 811	3 585	39 499	1 727
cwt..	13 632 901	906 461	12 250 921	475 519	13 621 661	898 891	12 247 251	475 519
Irrigated ..... farms..	175	50	114	11	157	36	110	11
acres..	33 519	1 341	30 825	1 353	33 492	1 318	30 821	1 353
Farms by acres harvested:								
0.1 to 4.9 acres	125	86	36	3	67	37	27	3
5.0 to 24.9 acres	43	21	19	3	37	16	18	3
25.0 to 99.9 acres	62	11	41	10	61	11	40	10
100.0 to 249.9 acres	49	7	41	1	49	7	41	1
250.0 acres or more	49	4	42	3	49	4	42	3
Sugar beets for sugar ..... farms..	1 182	188	853	141	1 156	175	844	137
acres..	163 236	12 394	132 363	18 479	163 071	12 332	132 282	18 457
tons..	3 055 112	227 827	2 481 440	345 845	3 052 438	226 662	2 480 383	345 393
Irrigated ..... farms..	39	4	29	6	38	3	29	6
acres..	2 445	129	1 910	406	(D)	(D)	1 910	406

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..	20 858	11 101	8 935	822	10 444	3 508	6 425	511
acres..	1 264 350	368 591	844 199	51 560	970 029	194 098	733 273	42 658
tons, dry..	2 830 915	746 638	1 958 226	126 051	2 374 662	468 813	1 794 078	111 771
Irrigated ..... farms..	258	95	153	10	171	36	125	10
acres..	11 154	1 941	8 762	451	9 824	1 283	8 090	451
Farms by acres harvested:								
1 to 24 acres	9 125	6 414	2 363	348	2 791	1 307	1 330	154
25 to 99 acres	8 042	4 013	3 711	318	4 357	1 653	2 489	215
100 to 249 acres	2 799	590	2 086	123	2 429	470	1 849	110
250 to 499 acres	719	76	615	28	695	70	598	27
500 acres or more	173	8	160	5	172	8	159	5
Alfalfa hay ..... farms..	17 108	8 808	7 618	682	9 172	3 060	5 662	450
acres..	788 156	260 984	494 702	32 470	597 845	143 038	428 401	26 406
tons, dry..	1 985 404	575 736	1 322 576	87 092	1 658 070	370 446	1 211 551	76 073
Irrigated ..... farms..	204	75	121	8	135	31	96	8
acres..	7 300	1 227	5 892	181	6 292	779	5 332	181
Vegetables harvested for sale (see text)..... farms..	2 498	1 295	1 032	171	1 816	727	950	139
acres..	128 349	23 626	95 667	9 056	126 299	22 004	95 376	8 920
Irrigated ..... farms..	833	370	395	68	667	237	372	58
acres..	59 247	7 270	47 765	4 212	58 867	6 991	47 681	4 196
Farms by acres harvested:								
0.1 to 4.9 acres	907	670	197	40	356	197	140	19
5.0 to 24.9 acres	772	416	296	60	642	322	271	49
25.0 to 99.9 acres	490	155	293	42	489	154	293	42
100.0 to 249.9 acres	224	40	163	21	224	40	163	21
250.0 acres or more	105	14	83	8	105	14	83	8
Snap beans harvested for sale ..... farms..	453	205	208	40	337	103	199	35
acres..	18 553	900	15 798	1 854	18 465	837	15 778	1 849
Irrigated ..... farms..	211	87	103	21	155	41	96	18
acres..	12 622	567	10 816	1 239	12 575	539	10 797	1 238
Land in orchards..... farms..	2 863	2 086	676	101	1 699	1 042	577	80
acres..	139 607	63 342	68 571	7 694	133 012	57 476	68 059	7 477
Irrigated ..... farms..	362	245	102	15	245	138	98	9
acres..	11 930	5 128	6 368	435	11 457	4 758	6 354	346
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	907	762	129	16	164	101	56	7
5.0 to 24.9 acres	862	709	121	32	473	351	98	24
25.0 to 99.9 acres	692	457	205	30	664	436	202	26
100.0 to 249.9 acres	299	128	154	17	295	124	154	17
250.0 acres or more	103	30	67	6	103	30	67	6
Apples ..... farms..	1 991	1 416	511	64	1 170	685	432	53
Bearing and nonbearing..acres..	68 987	29 412	36 064	3 511	65 787	26 560	35 786	3 442
pounds..	966 592 252	368 503 236	540 955 181	57 133 835	958 669 286	361 645 119	540 299 993	56 724 174
Cherries, total (see text) ..... farms..	1 077	722	323	32	815	481	309	25
Bearing and nonbearing..acres..	47 716	23 343	21 649	2 724	46 605	22 344	21 565	2 695
pounds..	272 166 983	129 275 277	125 826 434	17 065 272	269 685 049	127 025 044	125 684 985	16 975 020
Grapes (see text) ..... farms..	732	555	155	22	380	233	132	15
Bearing and nonbearing..acres..	13 045	6 282	5 868	895	11 912	5 300	5 834	778
Fresh weight..pounds..	109 863 755	50 548 112	52 504 603	6 811 040	105 135 211	46 122 078	52 421 183	6 591 950
Berries harvested for sale ..... farms..	1 147	859	237	51	743	496	217	30
acres..	18 760	11 384	5 956	1 420	17 834	10 591	5 894	1 349
Irrigated ..... farms..	591	427	139	25	429	283	133	13
acres..	10 808	6 452	3 367	988	10 531	6 209	3 362	960

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

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

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

Item	Total	Individual or family	Partnership	Corporation: Total	Corporation: Family held: Total	Corporation: Family held: 10 or less stockholders	Corporation: Other than family held: Total	Corporation: Other than family held: 10 or less stockholders	Other—cooperative, estate or trust, institutional, etc.
FARMS AND LAND IN FARMS									
Farms ..... number..	46 027	40 190	3 778	1 834	1 662	1 632	172	155	225
percent..	100.0	87.3	8.2	4.0	3.6	3.5	.4	.3	.5
Land in farms ..... acres..	9 872 812	7 205 435	1 717 866	884 195	842 331	817 084	41 864	38 612	65 316
Average size of farm ..... acres..	215	179	455	482	507	501	243	249	290
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	46 027	40 190	3 778	1 834	1 662	1 632	172	155	225
$1,000..	3 567 825	1 882 502	752 342	907 933	800 881	749 982	107 052	65 771	25 049
Average per farm ..... dollars..	77 516	46 840	199 138	495 056	481 878	459 548	622 393	424 327	111 329
Farms by value of sales:									
Less than $1,000 (see text)	7 756	7 203	326	165	138	137	27	24	62
$1,000 to $2,499	4 801	4 535	189	62	57	57	5	5	15
$2,500 to $4,999	5 049	4 702	241	82	74	71	8	8	24
$5,000 to $9,999	5 800	5 386	273	111	89	87	22	20	30
$10,000 to $19,999	5 602	5 110	363	99	83	83	16	14	30
$20,000 to $24,999	1 611	1 413	140	51	47	46	4	4	7
$25,000 to $39,999	3 136	2 768	276	78	71	69	7	7	14
$40,000 to $49,999	1 336	1 178	108	46	42	41	4	4	4
$50,000 to $99,999	3 663	3 083	393	178	157	156	21	19	9
$100,000 to $249,999	4 008	3 096	602	302	280	277	22	21	8
$250,000 to $499,999	1 954	1 230	456	257	246	244	11	11	11
$500,000 to $999,999	864	366	282	211	203	198	8	7	5
$1,000,000 to $2,499,999	344	104	106	130	121	117	9	7	4
$2,500,000 to $4,999,999	66	12	17	35	31	29	4	2	2
$5,000,000 or more	37	4	6	27	23	20	4	2	–
Grains ..... farms..	19 502	16 684	2 102	640	609	599	31	28	76
$1,000..	1 033 206	713 030	208 060	108 959	106 716	103 194	2 243	2 212	3 156
Sales of $50,000 or more ..... farms..	4 880	3 589	872	405	393	384	12	12	14
$1,000..	838 846	542 349	188 988	104 996	102 983	99 463	2 013	2 013	2 513
Corn for grain ..... farms..	13 864	11 710	1 587	510	485	477	25	24	57
$1,000..	470 240	319 537	98 503	50 577	49 289	47 821	1 288	(D)	1 623
Wheat ..... farms..	8 875	7 335	1 164	347	335	329	12	12	29
$1,000..	89 407	61 954	18 086	9 098	(D)	8 674	(D)	(D)	268
Soybeans ..... farms..	12 516	10 647	1 410	409	390	383	19	17	50
$1,000..	375 311	269 899	75 036	29 215	28 367	27 212	848	(D)	1 161
Sorghum for grain ..... farms..	6	5	–	1	1	1	–	–	–
$1,000..	22	(D)	–	(D)	(D)	(D)	–	–	–
Barley ..... farms..	295	241	32	21	21	21	–	–	1
$1,000..	1 180	(D)	278	168	168	168	–	–	(D)
Oats ..... farms..	1 804	1 579	183	40	39	39	1	1	2
$1,000..	4 311	3 531	631	(D)	(D)	(D)	(D)	(D)	(D)
Other grains ..... farms..	2 667	2 151	305	204	203	201	1	1	7
$1,000..	92 735	57 374	15 526	19 743	(D)	(D)	(D)	(D)	92
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	3	2	–	1	1	1	–	–	–
$1,000..	34	(D)	–	(D)	(D)	(D)	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	10 938	9 880	787	223	210	208	13	11	48
$1,000..	83 225	64 612	10 656	7 390	7 108	(D)	282	(D)	566
Sales of $50,000 or more ..... farms..	215	149	39	26	24	24	2	2	1
$1,000..	24 307	13 633	(D)	5 652	(D)	(D)	(D)	(D)	(D)
Vegetables, sweet corn, and melons ..... farms..	2 494	2 074	238	173	161	159	12	12	9
$1,000..	183 645	96 441	33 566	53 514	52 770	(D)	744	744	123
Sales of $50,000 or more ..... farms..	601	382	105	114	109	107	5	5	–
$1,000..	163 037	78 993	31 490	52 554	51 928	(D)	626	626	–
Fruits, nuts, and berries ..... farms..	3 027	2 464	331	215	197	191	18	16	17
$1,000..	231 595	112 980	47 458	68 962	66 420	63 204	2 541	(D)	2 196
Sales of $50,000 or more ..... farms..	925	588	179	150	138	136	12	10	8
$1,000..	204 816	90 139	44 818	67 855	65 399	(D)	2 456	(D)	2 005
Nursery and greenhouse crops ..... farms..	3 548	2 699	297	528	473	468	55	54	24
$1,000..	478 448	115 414	46 169	316 133	263 445	251 208	52 688	(D)	733
Sales of $50,000 or more ..... farms..	894	455	97	340	307	304	33	32	2
$1,000..	453 975	96 408	(D)	313 231	260 833	248 608	52 398	(D)	(D)
Other crops ..... farms..	1 725	1 274	223	209	208	205	1	1	19
$1,000..	189 569	81 197	41 229	66 507	(D)	65 741	(D)	(D)	636
Sales of $50,000 or more ..... farms..	764	462	136	162	162	159	–	–	4
$1,000..	174 245	68 565	39 762	65 390	65 390	64 630	–	–	529
Poultry and poultry products ..... farms..	1 442	1 295	91	43	36	31	7	5	13
$1,000..	169 053	(D)	35 564	101 383	67 898	45 627	33 485	(D)	(D)
Sales of $50,000 or more ..... farms..	99	47	25	26	21	17	5	3	1
$1,000..	167 358	(D)	35 467	101 275	(D)	45 604	(D)	(D)	(D)
Dairy products ..... farms..	3 696	2 773	767	141	140	140	1	1	15
$1,000..	645 713	343 005	217 555	73 922	(D)	(D)	(D)	(D)	11 231
Sales of $50,000 or more ..... farms..	2 645	1 841	665	127	127	127	–	–	12
$1,000..	619 100	319 792	214 629	73 533	73 533	73 533	–	–	11 146
Cattle and calves ..... farms..	14 293	12 442	1 500	305	294	290	11	11	46
$1,000..	276 971	161 835	64 295	48 334	48 071	47 453	263	263	2 506
Sales of $50,000 or more ..... farms..	790	491	203	87	86	83	1	1	9
$1,000..	173 630	77 382	48 645	45 490	(D)	44 691	(D)	(D)	2 113

See footnotes at end of table.

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

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stock-holders	Total	10 or less stock-holders	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	2 690	2 312	272	92	84	79	8	5	14
$1,000..	228 488	134 355	43 886	48 809	39 414	36 401	9 395	1 654	1 437
Sales of $50,000 or more ..... farms..	593	416	111	62	54	49	8	5	4
$1,000..	212 526	120 401	42 115	48 607	39 213	36 199	9 395	1 654	1 402
Sheep, lambs, and wool ..... farms..	1 543	1 414	94	20	18	18	2	2	15
$1,000..	5 911	4 656	1 159	(D)	(D)	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms..	13	10	3	–	–	–	–	–	–
$1,000..	2 178	1 318	860	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	3 625	3 228	202	175	156	153	19	16	20
$1,000..	41 968	24 950	2 743	13 955	8 583	8 569	5 372	1 032	320
Sales of $50,000 or more ..... farms..	127	83	11	31	25	25	6	4	2
$1,000..	24 296	9 930	(D)	12 819	7 574	7 574	5 244	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	4 339	3 893	297	128	118	115	10	10	21
$1,000..	28 720	20 638	5 231	2 788	2 506	2 488	282	282	64
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	46 040	40 265	3 701	1 836	1 635	1 606	201	165	238
$1,000..	2 835 658	1 524 831	580 407	703 837	621 097	576 310	82 741	47 445	26 582
Average per farm ..... dollars..	61 591	37 870	156 824	383 354	379 876	358 848	411 646	287 548	111 689
Livestock and poultry purchased ..... farms..	11 086	9 624	1 048	361	326	316	35	29	53
$1,000..	175 474	91 466	37 474	44 463	36 167	33 735	8 296	864	2 070
Farms with expenses of—									
$1 to $4,999	7 569	6 935	478	125	114	114	11	11	31
$5,000 to $24,999	2 486	2 053	319	102	94	91	8	8	12
$25,000 to $99,999	763	513	174	71	62	60	9	7	5
$100,000 to $249,999	152	78	43	29	26	24	3	3	2
$250,000 or more	116	45	34	34	30	27	4	–	3
Feed for livestock and poultry ..... farms..	17 888	15 660	1 588	570	511	500	59	53	70
$1,000..	414 770	195 922	100 870	111 245	87 927	72 940	23 318	5 025	6 733
Farms with expenses of—									
$1 to $4,999	12 187	11 322	626	210	190	190	20	20	29
$5,000 to $24,999	3 248	2 717	381	136	116	115	20	20	14
$25,000 to $99,999	1 789	1 291	373	106	97	95	9	9	19
$100,000 to $249,999	439	247	138	52	51	48	1	1	2
$250,000 or more	225	83	70	66	57	52	9	3	6
Commercially mixed formula feeds ..... farms..	12 036	10 372	1 236	384	344	335	40	34	44
$1,000..	256 579	106 554	65 247	81 837	60 216	45 595	21 621	3 748	2 942
Farms with expenses of—									
$1 to $4,999	8 440	7 744	532	152	142	142	10	10	12
$5,000 to $24,999	2 191	1 748	332	91	71	71	20	20	20
$25,000 to $99,999	1 088	740	268	74	73	70	1	1	6
$100,000 or more	317	140	104	67	58	52	9	3	6
Seeds, bulbs, plants, and trees ..... farms..	27 224	23 230	2 693	1 205	1 133	1 110	72	70	96
$1,000..	180 800	98 482	34 340	47 335	42 132	40 933	5 203	(D)	643
Farms with expenses of—									
$1 to $999	11 109	10 186	671	198	177	167	21	21	54
$1,000 to $4,999	9 282	8 199	773	289	275	274	14	13	21
$5,000 to $24,999	5 470	4 154	913	391	369	368	22	22	12
$25,000 to $49,999	905	512	226	160	155	153	5	5	7
$50,000 or more	458	179	110	167	157	148	10	9	2
Commercial fertilizer ..... farms..	29 576	25 326	2 786	1 328	1 233	1 217	95	76	136
$1,000..	244 613	158 623	50 807	34 403	33 380	32 234	1 023	957	780
Farms with expenses of—									
$1 to $4,999	20 093	18 171	1 245	565	490	486	75	57	112
$5,000 to $24,999	7 064	5 715	947	388	379	376	9	9	14
$25,000 to $49,999	1 492	968	345	174	166	165	8	7	5
$50,000 or more	927	472	249	201	198	190	3	3	5
Agricultural chemicals ..... farms..	26 238	22 319	2 568	1 214	1 124	1 107	90	72	137
$1,000..	182 494	113 641	37 916	29 885	28 461	27 188	1 424	1 392	1 052
Farms with expenses of—									
$1 to $4,999	18 844	16 969	1 247	521	454	449	67	49	107
$5,000 to $24,999	5 753	4 413	937	382	368	366	14	14	21
$25,000 to $49,999	1 061	684	226	147	142	141	5	5	4
$50,000 or more	580	253	158	164	160	151	4	4	5
Petroleum products ..... farms..	42 348	36 887	3 531	1 723	1 548	1 520	175	149	207
$1,000..	142 449	86 231	27 733	27 645	24 929	23 576	2 716	1 353	840
Farms with expenses of—									
$1 to $4,999	35 797	32 528	2 186	901	768	755	133	113	182
$5,000 to $24,999	5 662	4 002	1 100	543	516	512	27	24	17
$25,000 to $49,999	631	291	169	166	159	156	7	7	5
$50,000 or more	258	66	76	113	105	97	8	5	3
Gasoline and gasohol ..... farms..	34 136	29 718	2 859	1 383	1 241	1 217	142	118	176
$1,000..	35 499	24 115	6 206	4 968	4 663	4 507	305	252	210
Diesel fuel ..... farms..	30 196	25 816	2 907	1 345	1 226	1 207	119	108	128
$1,000..	61 048	38 367	12 773	9 634	9 105	8 742	529	478	275
Natural gas ..... farms..	1 932	1 292	317	304	280	271	24	18	19
$1,000..	17 510	5 438	2 640	9 208	7 734	7 092	1 474	366	225
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	31 611	27 086	2 935	1 472	1 322	1 296	150	126	118
$1,000..	28 391	18 312	6 115	3 835	3 427	3 235	409	258	130

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..	31 396	26 778	2 904	1 579	1 428	1 401	151	125	135
$1,000..	53 192	29 709	11 439	11 470	10 247	9 338	1 223	850	573
Farms with expenses of—									
$1 to $999	21 800	19 851	1 330	529	460	452	69	50	90
$1,000 to $4,999	7 332	5 775	963	566	531	525	35	35	28
$5,000 to $24,999	2 073	1 111	552	397	358	353	39	36	13
$25,000 to $49,999	118	33	37	46	41	39	5	3	2
$50,000 or more	73	8	22	41	38	32	3	1	2
Hired farm labor ..... farms..	14 481	11 360	1 721	1 319	1 193	1 172	126	121	81
$1,000..	369 145	129 271	66 814	166 783	151 236	137 605	15 547	13 654	6 276
Farms with expenses of—									
$1 to $4,999	8 961	7 882	708	323	268	263	55	55	48
$5,000 to $24,999	2 809	2 075	407	316	299	298	17	17	11
$25,000 to $99,999	2 014	1 208	454	341	314	309	27	24	11
$100,000 to $249,999	471	156	109	202	186	183	16	16	4
$250,000 or more	226	39	43	137	126	119	11	9	7
Workers by days worked:									
150 days or more ..... farms..	6 074	4 103	961	961	892	872	69	65	49
workers..	20 996	8 440	3 904	8 385	7 161	6 528	1 224	1 095	267
Less than 150 days ..... farms..	13 069	10 399	1 509	1 102	981	967	121	116	59
workers..	74 869	44 605	11 931	17 822	15 983	15 637	1 839	1 608	511
Contract labor ..... farms..	3 865	3 015	497	340	293	281	47	30	13
$1,000..	29 043	12 645	4 498	11 817	6 539	6 353	5 278	(D)	84
Farms with expenses of—									
$1 to $999	1 689	1 430	165	93	75	74	18	7	1
$1,000 to $4,999	1 330	1 061	154	111	96	88	15	13	4
$5,000 to $24,999	667	445	135	80	74	73	6	6	7
$25,000 to $49,999	102	50	30	21	20	19	1	1	1
$50,000 or more	77	29	13	35	28	27	7	3	–
Repair and maintenance ..... farms..	37 918	32 815	3 251	1 677	1 499	1 472	178	146	175
$1,000..	209 298	132 390	39 961	35 331	33 034	31 503	2 297	1 795	1 615
Farms with expenses of—									
$1 to $4,999	28 001	25 576	1 647	649	541	531	108	84	129
$5,000 to $24,999	8 308	6 470	1 151	652	595	588	57	52	35
$25,000 to $49,999	1 118	601	301	211	209	206	2	2	5
$50,000 or more	491	168	152	165	154	147	11	8	6
Customwork, machine hire, and rental of machinery and equipment ..... farms..	13 520	11 384	1 387	709	645	626	64	58	40
$1,000..	53 082	30 392	10 704	11 369	10 368	10 128	1 001	898	616
Farms with expenses of—									
$1 to $999	6 439	5 827	463	135	119	109	16	16	14
$1,000 to $4,999	4 866	4 144	468	243	222	220	21	20	11
$5,000 to $24,999	1 896	1 272	380	235	213	210	22	18	9
$25,000 to $49,999	194	100	46	45	42	40	3	2	3
$50,000 or more	125	41	30	51	49	47	2	2	3
Interest ..... farms..	18 209	15 151	1 915	1 103	1 013	992	90	77	40
$1,000..	189 849	118 012	40 375	31 116	27 262	26 636	3 854	3 489	347
Farms with expenses of—									
$1 to $4,999	10 247	9 183	673	362	313	303	49	42	29
$5,000 to $24,999	6 239	4 997	783	454	437	432	17	16	5
$25,000 to $99,999	1 520	905	390	219	199	196	20	17	6
$100,000 or more	203	66	69	68	64	61	4	2	–
Secured by real estate ..... farms..	13 336	11 173	1 401	735	670	653	65	52	27
$1,000..	123 249	79 772	24 839	18 371	15 568	15 099	2 803	2 584	267
Farms with expenses of—									
$1 to $999	1 609	1 430	118	44	41	34	3	2	17
$1,000 to $4,999	5 936	5 363	400	170	135	133	35	28	3
$5,000 to $24,999	4 711	3 772	600	337	327	325	10	7	2
$25,000 to $49,999	762	480	179	100	87	86	13	13	3
$50,000 or more	318	128	104	84	80	75	4	2	2
Not secured by real estate ..... farms..	10 394	8 454	1 247	675	629	619	46	41	18
$1,000..	66 600	38 240	15 536	12 745	11 694	11 537	1 051	904	79
Farms with expenses of—									
$1 to $999	2 926	2 629	201	85	80	80	5	5	11
$1,000 to $4,999	4 434	3 841	382	209	196	193	13	13	2
$5,000 to $24,999	2 502	1 723	506	269	244	238	25	21	4
$25,000 to $49,999	371	207	105	58	58	58	–	–	1
$50,000 or more	161	54	53	54	51	50	3	2	–
Cash rent ..... farms..	12 983	10 531	1 694	732	688	678	44	35	26
$1,000..	162 012	89 540	36 697	35 008	32 602	31 721	2 406	1 488	767
Farms with expenses of—									
$1 to $4,999	7 978	6 982	765	219	196	193	23	16	12
$5,000 to $9,999	1 633	1 322	248	61	60	58	1	1	2
$10,000 to $24,999	1 753	1 298	296	151	147	147	4	3	8
$25,000 or more	1 619	929	385	301	285	280	16	15	4
Property taxes ..... farms..	43 608	38 357	3 445	1 603	1 414	1 388	189	153	203
$1,000..	114 049	84 383	17 267	11 660	10 699	10 309	961	627	739
Farms with expenses of—									
$1 to $4,999	38 646	35 107	2 445	927	777	764	150	132	167
$5,000 to $9,999	3 399	2 434	558	386	362	358	24	9	21
$10,000 to $24,999	1 308	730	361	207	197	196	10	8	10
$25,000 or more	255	86	81	83	78	70	5	4	5
All other farm production expenses ..... farms..	40 748	35 305	3 489	1 787	1 606	1 579	181	162	167
$1,000..	315 391	154 125	63 510	94 306	86 113	82 111	8 193	5 410	3 449
Farms with expenses of—									
$1 to $4,999	32 337	29 324	2 047	841	717	709	124	112	125
$5,000 to $24,999	6 142	4 807	865	449	420	415	29	28	21
$25,000 to $49,999	1 164	724	253	178	167	162	11	10	9
$50,000 to $99,999	694	328	191	172	165	163	7	5	3
$100,000 or more	411	122	133	147	137	130	10	7	9

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..	46 040	40 265	3 701	1 836	1 635	1 606	201	165	238
$1,000..	686 891	335 010	154 922	199 403	174 691	168 841	24 711	18 344	–2 444
Average per farm ..... dollars..	14 919	8 320	41 859	108 607	106 845	105 131	122 941	111 175	–10 269
Farms with net gains[2] ..... number..	21 612	17 991	2 295	1 222	1 111	1 095	111	94	104
Average net gain ..... dollars..	40 859	26 589	76 822	183 842	178 295	172 989	239 367	212 502	35 744
Gain of—									
Less than $1,000	2 498	2 331	103	48	33	33	15	15	16
$1,000 to $9,999	8 196	7 436	505	202	183	178	19	19	53
$10,000 to $49,999	6 919	5 737	794	367	331	330	36	25	21
$50,000 or more	3 999	2 487	893	605	564	554	41	35	14
Farms with net losses ..... number..	24 428	22 274	1 406	614	524	511	90	71	134
Average net loss ..... dollars..	8 029	6 436	15 209	41 128	44 645	40 279	20 651	22 975	45 980
Loss of—									
Less than $1,000	3 584	3 345	170	60	48	48	12	8	9
$1,000 to $9,999	16 745	15 562	814	290	240	233	50	37	79
$10,000 to $49,999	3 750	3 159	360	196	180	178	16	16	35
$50,000 or more	349	208	62	68	56	52	12	10	11
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	18 851	16 119	1 962	678	637	626	41	38	92
$1,000..	92 806	65 717	17 978	8 613	8 355	8 199	259	256	498
Other farm-related income[1] ..... farms..	11 609	10 047	1 066	454	425	417	29	28	42
$1,000..	61 699	44 964	8 663	7 465	7 292	7 133	173	(D)	607
Customwork and other agricultural services ..... farms..	3 312	2 747	380	176	165	162	11	11	9
$1,000..	22 647	14 952	3 870	3 793	3 710	3 667	82	82	32
Gross cash rent or share payments ..... farms..	4 372	3 955	273	116	103	98	13	12	28
$1,000..	19 279	15 388	2 083	1 608	1 557	1 465	51	(D)	200
Forest products, excluding Christmas trees and maple products ..... farms..	1 494	1 337	102	46	43	42	3	3	9
$1,000..	10 013	8 248	1 092	576	(D)	(D)	(D)	(D)	97
Other farm-related income sources ..... farms..	4 791	3 924	612	241	237	236	4	4	14
$1,000..	9 761	6 377	1 618	1 489	(D)	(D)	(D)	(D)	278
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	1 587	1 229	267	85	83	82	2	2	6
$1,000..	51 618	31 545	15 032	(D)	(D)	(D)	(D)	(D)	(D)
Corn ..... farms..	1 322	1 009	233	74	73	72	1	1	6
$1,000..	33 325	19 332	10 285	(D)	(D)	(D)	(D)	(D)	(D)
Wheat ..... farms..	377	300	58	15	14	14	1	1	4
$1,000..	2 101	1 505	486	109	(D)	(D)	(D)	(D)	1
Soybeans ..... farms..	489	390	76	21	21	20	–	–	2
$1,000..	16 104	10 654	4 245	(D)	(D)	(D)	–	–	(D)
Sorghum, barley, and oats ..... farms..	60	49	7	4	3	3	1	1	–
$1,000..	(D)	55	16	(D)	(D)	(D)	(D)	(D)	–
Cotton ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	1	–	–	1	–	–	1	1	–
$1,000..	(D)	–	–	(D)	–	–	(D)	(D)	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE									
Total cropland ..... farms..	43 017	37 547	3 580	1 687	1 543	1 519	144	134	203
acres..	7 891 802	5 640 579	1 468 199	744 453	715 237	694 732	29 216	27 195	38 571
Harvested cropland ..... farms..	37 941	32 900	3 322	1 555	1 437	1 416	118	112	164
acres..	6 724 480	4 681 826	1 334 019	679 197	654 787	635 767	24 410	23 285	29 438
Farms by acres harvested:									
1 to 49 acres	17 921	16 321	877	636	567	558	69	67	87
50 to 99 acres	6 342	5 775	411	122	103	103	19	17	34
100 to 199 acres	5 247	4 593	490	146	138	138	8	7	18
200 to 499 acres	4 915	3 977	701	227	216	215	11	11	10
500 to 999 acres	2 289	1 585	498	197	191	189	6	5	9
1,000 to 1,999 acres	950	545	242	159	156	149	3	3	4
2,000 acres or more	277	104	103	68	66	64	2	2	2
Cropland:									
Pasture or grazing only ..... farms..	14 850	13 319	1 130	344	315	311	29	27	57
acres..	481 259	400 240	58 651	18 999	17 802	17 327	1 197	(D)	3 369
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	5 423	4 745	440	201	181	176	20	19	37
acres..	197 004	160 091	22 934	11 996	11 139	10 769	857	(D)	1 983
On which all crops failed ..... farms..	1 772	1 542	165	58	50	50	8	6	7
acres..	39 640	30 923	5 393	3 243	2 959	2 959	284	(D)	81
In cultivated summer fallow ..... farms..	2 749	2 391	260	86	79	79	7	7	12
acres..	73 243	56 807	9 838	6 067	5 446	5 446	621	621	531
Idle ..... farms..	10 334	9 035	817	423	384	377	39	35	59
acres..	376 176	310 692	37 364	24 951	23 104	22 464	1 847	1 288	3 169
Total woodland ..... farms..	24 314	21 375	2 090	727	675	661	52	47	122
acres..	1 142 688	914 622	138 335	72 311	65 553	63 082	6 758	6 614	17 420
Woodland pastured ..... farms..	4 658	4 140	389	110	105	103	5	5	19
acres..	151 171	124 645	15 634	9 920	9 780	(D)	140	140	972
Woodland not pastured ..... farms..	22 014	19 308	1 917	675	626	613	49	44	114
acres..	991 517	789 977	122 701	62 391	55 773	(D)	6 618	6 474	16 448

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..	5 876	5 169	472	211	191	188	20	20	24
acres..	187 975	144 700	25 920	15 998	15 272	15 174	726	726	1 357
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	32 389	28 501	2 515	1 214	1 102	1 078	112	97	159
acres..	650 347	505 534	85 412	51 433	46 269	44 096	5 164	4 077	7 968
Irrigated land ..... farms..	3 752	2 709	426	595	548	538	47	46	22
acres..	393 485	221 494	76 853	88 935	80 989	78 453	7 946	(D)	6 203
Harvested cropland irrigated ..... farms..	3 669	2 637	419	592	546	536	46	45	21
acres..	390 636	219 989	(D)	87 953	(D)	(D)	(D)	(D)	(D)
Pasture and other land irrigated ..... farms..	161	128	12	19	17	17	2	2	2
acres..	2 849	1 505	(D)	982	(D)	(D)	(D)	(D)	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	5 251	4 718	375	116	105	103	11	10	42
acres..	287 081	253 791	21 649	8 674	8 154	(D)	520	(D)	2 967
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	46 040	40 265	3 701	1 836	1 635	1 606	201	165	238
$1,000..	16 489 949	11 956 190	2 669 489	1 736 434	1 618 710	1 569 403	117 724	103 818	127 837
Average per farm ..... dollars..	358 166	296 938	721 288	945 770	990 036	977 213	585 692	629 199	537 129
Average per acre ..... dollars..	1 671	1 655	1 579	1 955	1 903	1 898	3 114	3 083	1 967
Farms by value group:									
$1 to $39,999	2 925	2 602	206	93	58	57	35	27	24
$40,000 to $69,999	3 781	3 497	193	78	68	68	10	10	13
$70,000 to $99,999	4 603	4 233	279	58	47	47	11	10	33
$100,000 to $149,999	7 553	7 080	315	138	110	100	28	22	20
$150,000 to $199,999	5 941	5 494	290	122	105	104	17	17	35
$200,000 to $499,999	13 173	11 615	984	496	446	443	50	32	78
$500,000 to $999,999	4 701	3 696	651	344	319	318	25	24	10
$1,000,000 to $1,999,999	2 280	1 506	480	284	267	261	17	17	10
$2,000,000 to $4,999,999	921	492	247	171	166	162	5	3	11
$5,000,000 or more	162	50	56	52	49	46	3	3	4
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	46 039	40 264	3 701	1 836	1 635	1 606	201	165	238
$1,000..	3 055 199	2 176 350	492 553	368 546	346 639	332 341	21 907	20 186	17 751
Farms by value group:									
$1 to $4,999	3 530	3 280	145	74	57	57	17	11	31
$5,000 to $9,999	5 476	5 080	268	96	77	76	19	12	32
$10,000 to $19,999	8 759	7 960	493	242	201	192	41	41	64
$20,000 to $49,999	12 691	11 558	785	302	255	252	47	34	46
$50,000 to $99,999	7 258	6 334	646	242	212	210	30	26	36
$100,000 to $199,999	4 553	3 695	525	325	299	297	26	22	8
$200,000 to $499,999	3 116	2 070	655	377	359	354	18	16	14
$500,000 or more	656	287	184	178	175	168	3	3	7
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	39 295	34 117	3 359	1 636	1 456	1 429	180	144	183
number..	76 320	60 238	9 361	6 305	5 858	5 666	447	381	416
Wheel tractors ..... farms..	42 549	37 203	3 451	1 672	1 498	1 469	174	138	223
number..	115 020	95 870	12 320	6 307	5 768	5 617	539	437	523
Less than 40 horsepower (PTO) ..... farms..	24 842	21 837	1 902	955	857	838	98	80	148
number..	38 792	33 560	3 161	1 888	1 731	1 689	157	125	183
40 horsepower (PTO) or more ..... farms..	33 633	29 374	2 834	1 280	1 165	1 139	115	86	145
number..	76 228	62 310	9 159	4 419	4 037	3 928	382	312	340
40 to 99 horsepower (PTO) ..... farms..	30 648	26 786	2 595	1 139	1 031	1 016	108	81	128
number..	52 624	44 195	5 438	2 760	2 423	2 358	337	282	231
100 horsepower (PTO) or more ..... farms..	13 905	11 616	1 610	604	576	557	28	19	75
number..	23 604	18 115	3 721	1 659	1 614	1 570	45	30	109
Grain and bean combines ..... farms..	14 570	12 336	1 652	529	525	517	4	3	53
number..	17 075	14 282	2 025	703	697	688	6	(D)	65
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	17 162	15 228	1 431	426	403	398	23	17	77
number..	18 578	16 430	1 596	469	445	440	24	18	83
Pickup balers ..... farms..	16 864	15 057	1 370	375	363	358	12	12	62
number..	20 995	18 591	1 840	488	474	469	14	14	76
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	29 377	25 155	2 763	1 323	1 228	1 212	95	76	136
acres on which used..	5 612 394	3 840 205	1 138 487	611 462	595 844	580 281	15 618	14 384	22 240
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	9 816	7 716	1 207	837	784	776	53	42	56
acres on which used..	1 252 567	755 540	275 969	213 257	204 126	200 488	9 131	8 812	7 801
Nematodes in crops ..... farms..	1 010	804	115	83	80	77	3	3	8
acres on which used..	122 416	78 559	(D)	20 203	20 179	19 959	24	24	(D)
Diseases in crops and orchards ..... farms..	4 101	3 132	490	444	409	403	35	24	35
acres on which used..	369 437	198 438	70 626	98 466	93 033	89 650	5 433	5 114	1 907
Weeds, grass, or brush in crops and pasture ..... farms..	20 327	17 317	2 009	913	869	855	44	32	88
acres on which used..	4 321 549	3 010 146	825 571	467 330	454 597	439 080	12 733	12 399	18 502
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 391	1 003	238	133	132	127	1	1	17
acres on which used..	129 348	67 630	32 458	29 060	(D)	26 279	(D)	(D)	200

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					Other—cooperative, estate or trust, institutional, etc.
					Family held		Other than family held		
				Total	Total	10 or less stock-holders	Total	10 or less stock-holders	
TENURE AND RACE OF OPERATOR									
All operators	46 027	40 190	3 778	1 834	1 662	1 632	172	155	225
Full owners	27 933	25 172	1 640	955	840	821	115	102	166
Part owners	15 497	13 020	1 831	609	580	572	29	25	37
Tenants	2 597	1 998	307	270	242	239	28	28	22
White	45 708	39 904	3 761	1 818	1 649	1 619	169	152	225
Full owners	27 694	24 956	1 627	945	833	814	112	99	166
Part owners	15 427	12 959	1 827	604	575	567	29	25	37
Tenants	2 587	1 989	307	269	241	238	28	28	22
Black and other races	319	286	17	16	13	13	3	3	–
Full owners	239	216	13	10	7	7	3	3	–
Part owners	70	61	4	5	5	5	–	–	–
Tenants	10	9	–	1	1	1	–	–	–
OWNED AND RENTED LAND									
Land owned farms	43 517	38 267	3 479	1 565	1 421	1 394	144	127	206
acres	6 511 133	4 984 516	982 391	484 613	456 059	440 544	28 554	26 172	59 613
Owned land in farms farms	43 430	38 192	3 471	1 564	1 420	1 393	144	127	203
acres	6 054 109	4 613 667	939 730	444 145	418 652	404 774	25 493	23 253	56 567
Land rented or leased from others farms	18 234	15 129	2 160	884	827	816	57	53	61
acres	3 852 924	2 616 544	782 236	444 132	427 679	416 310	16 453	(D)	10 012
landlords	66 298	50 692	11 088	4 333	4 070	3 985	263	241	185
Rented or leased land in farms farms	18 094	15 018	2 138	879	822	811	57	53	59
acres	3 818 703	2 591 768	778 136	440 050	423 679	412 310	16 371	15 359	8 749
Land rented or leased to others farms	6 290	5 573	450	221	200	189	21	19	46
acres	491 245	395 625	46 761	44 550	41 407	39 770	3 143	(D)	4 309
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	37 077	33 179	2 691	1 087	1 038	1 026	49	45	120
Not on farm operated	6 043	4 582	784	585	473	460	112	100	92
Not reported	2 907	2 429	303	162	151	146	11	10	13
Operators by principal occupation:									
Farming	22 043	18 274	2 444	1 225	1 145	1 125	80	74	100
Other	23 984	21 916	1 334	609	517	507	92	81	125
Operators by days worked off farm:									
None	17 964	14 845	1 964	1 031	951	937	80	72	124
Any	25 906	23 508	1 596	705	619	609	86	78	97
1 to 99 days	3 489	3 011	288	166	146	143	20	19	24
100 to 199 days	3 849	3 434	274	132	116	114	16	14	9
200 days or more	18 568	17 063	1 034	407	357	352	50	45	64
Not reported	2 157	1 837	218	98	92	86	6	5	4
Operators by years on present farm:									
2 years or less	1 810	1 591	130	75	57	57	18	16	14
3 or 4 years	2 532	2 237	181	92	84	84	8	8	22
5 to 9 years	5 715	5 080	381	221	189	188	32	30	33
10 years or more	28 751	25 096	2 404	1 135	1 046	1 025	89	80	116
Average years on present farm	21.6	21.4	24.0	19.9	20.5	20.4	14.4	14.4	20.1
Not reported	7 219	6 186	682	311	286	278	25	21	40
Operators by age group:									
Under 25 years	459	411	37	10	10	10	–	–	1
25 to 34 years	3 114	2 723	255	118	105	103	13	12	18
35 to 44 years	9 770	8 514	798	421	382	378	39	37	37
45 to 49 years	5 906	5 137	423	325	291	284	34	27	21
50 to 54 years	5 978	5 248	443	264	225	222	39	35	23
55 to 59 years	5 598	4 912	418	232	221	216	11	9	36
60 to 64 years	4 812	4 222	386	179	164	160	15	15	25
65 to 69 years	3 901	3 367	388	128	118	115	10	10	18
70 years and over	6 489	5 656	630	157	146	144	11	10	46
Average age	53.3	53.3	54.1	51.3	51.5	51.5	50.1	50.1	56.1
Operators by sex:									
Male	42 094	36 688	3 557	1 661	1 508	1 480	153	137	188
Female	3 933	3 502	221	173	154	152	19	18	37
Operators of Spanish, Hispanic, or Latino origin (see text)	280	244	24	12	12	12	–	–	–
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) farms	40 190	40 190	–	–	–	–	–	–	–
acres	7 205 435	7 205 435	–	–	–	–	–	–	–
Partnership farms	3 778	–	3 778	–	–	–	–	–	–
acres	1 717 866	–	1 717 866	–	–	–	–	–	–
Corporation:									
Family held farms	1 662	–	–	1 662	1 662	1 632	–	–	–
acres	842 331	–	–	842 331	842 331	817 084	–	–	–
More than 10 stockholders farms	30	–	–	30	30	–	–	–	–
10 or less stockholders farms	1 632	–	–	1 632	1 632	1 632	–	–	–
Other than family held farms	172	–	–	172	–	–	172	155	–
acres	41 864	–	–	41 864	–	–	41 864	38 612	–
More than 10 stockholders farms	17	–	–	17	–	–	17	–	–
10 or less stockholders farms	155	–	–	155	–	–	155	155	–
Other—cooperative, estate or trust, institutional, etc. farms	225	–	–	–	–	–	–	–	225
acres	65 316	–	–	–	–	–	–	–	65 316

See footnotes at end of table.

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[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	
INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members ..... farms..	448	367	54	24	23	22	1	1	3
number..	503	406	65	26	(D)	(D)	(D)	(D)	6
Hired workers ..... farms..	364	157	79	114	107	100	7	6	14
number..	554	190	120	216	205	190	11	(D)	28
Farm-related deaths:									
Operator and family members ..... farms..	7	4	2	1	1	1	–	–	–
number..	7	(D)	(D)	(D)	(D)	(D)	–	–	–
Hired workers ..... farms..	4	1	–	2	2	2	–	–	1
number..	4	(D)	–	(D)	(D)	(D)	–	–	(D)
FARMS BY SIZE									
1 to 9 acres	2 611	2 231	148	217	186	181	31	28	15
10 to 49 acres	12 075	11 073	566	388	340	336	48	43	48
50 to 69 acres	3 563	3 252	196	92	85	83	7	5	23
70 to 99 acres	5 801	5 345	326	104	91	89	13	11	26
100 to 139 acres	4 572	4 175	263	107	90	90	17	16	27
140 to 179 acres	3 503	3 136	267	81	77	74	4	4	19
180 to 219 acres	2 401	2 141	183	63	58	57	5	5	14
220 to 259 acres	1 683	1 465	151	61	46	46	15	13	6
260 to 499 acres	4 905	4 106	598	182	170	170	12	12	19
500 to 999 acres	3 201	2 318	612	259	250	248	9	9	12
1,000 to 1,999 acres	1 338	792	340	194	185	177	9	7	12
2,000 acres or more	374	156	128	86	84	81	2	2	4
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	16 307	14 482	1 349	390	358	354	32	28	86
Vegetable and melon farming (1112)	1 428	1 179	132	112	102	100	10	10	5
Fruit and tree nut farming (1113)	2 668	2 182	273	193	176	170	17	15	20
Greenhouse, nursery, and floriculture production (1114)	3 054	2 292	255	490	438	435	52	51	17
Other crop farming (1119)	6 191	5 719	313	129	122	121	7	7	30
Tobacco farming (11191)	–	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6 191	5 719	313	129	122	121	7	7	30
Beef cattle ranching and farming (112111)	4 765	4 431	268	53	49	47	4	4	13
Cattle feedlots (112112)	1 791	1 647	105	30	29	28	1	1	9
Dairy cattle and milk production (11212)	3 177	2 371	676	118	117	117	1	1	12
Hog and pig farming (1122)	1 178	999	125	52	45	41	7	4	2
Poultry and egg production (1123)	400	326	40	32	26	22	6	4	2
Sheep and goat farming (1124)	681	648	25	7	7	7	–	–	1
Animal aquaculture and other animal production (1125, 1129)	4 387	3 914	217	228	193	190	35	30	28
LIVESTOCK									
Cattle and calves inventory ..... farms..	15 468	13 560	1 547	309	299	296	10	10	52
number..	1 025 702	660 623	261 252	93 295	92 944	92 142	351	351	10 532
Farms with—									
1 to 9	3 913	3 685	181	32	29	29	3	3	15
10 to 49	6 732	6 224	421	68	64	64	4	4	19
50 to 99	2 148	1 888	222	35	32	31	3	3	3
100 to 199	1 497	1 139	295	63	63	62	–	–	–
200 to 499	955	550	331	64	64	64	–	–	10
500 or more	223	74	97	47	47	46	–	–	5
Cows and heifers that had calved ..... farms..	11 140	9 686	1 207	212	209	207	3	3	35
number..	417 040	270 658	108 525	33 391	33 334	(D)	57	57	4 466
Beef cows ..... farms..	7 566	6 965	492	87	85	83	2	2	22
number..	116 399	100 256	11 844	3 637	(D)	(D)	(D)	(D)	662
Farms with—									
1 to 9	3 880	3 659	176	32	31	31	1	1	13
10 to 49	3 289	2 993	253	38	37	36	1	1	5
50 to 99	304	248	46	9	9	9	–	–	1
100 to 199	79	57	15	4	4	3	–	–	3
200 to 499	11	6	2	3	3	3	–	–	–
500 or more	3	2	–	1	1	1	–	–	–
Milk cows ..... farms..	3 990	3 056	777	140	139	139	1	1	17
number..	300 641	170 402	96 681	29 754	(D)	(D)	(D)	(D)	3 804
Farms with—									
1 to 4	334	315	13	4	4	4	–	–	2
5 to 9	154	142	10	2	2	2	–	–	–
10 to 49	1 493	1 320	155	14	13	13	1	1	4
50 to 99	1 048	785	221	39	39	39	–	–	3
100 to 199	714	405	263	42	42	42	–	–	4
200 to 499	208	81	98	27	27	27	–	–	2
500 or more	39	8	17	12	12	12	–	–	2
Heifers and heifer calves ..... farms..	10 594	9 159	1 187	216	213	211	3	3	32
number..	321 816	201 323	88 634	27 860	(D)	(D)	(D)	(D)	3 999
Steers, steer calves, bulls, and bull calves ..... farms..	12 981	11 369	1 306	259	250	247	9	9	47
number..	286 846	188 642	64 093	32 044	(D)	31 352	(D)	(D)	2 067

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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

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

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
LIVESTOCK—Con.									
Cattle and calves sold ..... farms..	14 293	12 442	1 500	305	294	290	11	11	46
number..	537 681	326 763	134 910	70 850	70 372	69 546	478	478	5 158
$1,000..	276 971	161 835	64 295	48 334	48 071	47 453	263	263	2 506
Calves ..... farms..	6 739	5 778	772	165	160	160	5	5	24
number..	171 501	106 570	52 236	11 121	11 004	11 004	117	117	1 574
$1,000..	27 547	19 948	5 728	1 752	(D)	(D)	(D)	(D)	119
Cattle ..... farms..	11 752	10 194	1 267	253	247	243	6	6	38
number..	366 180	220 193	82 674	59 729	59 368	58 542	361	361	3 584
$1,000..	249 424	141 887	58 567	46 583	(D)	(D)	(D)	(D)	2 387
Fattened on grain and concentrates .... farms..	4 729	4 089	498	121	118	116	3	3	21
number..	210 652	109 378	50 162	49 235	(D)	(D)	(D)	(D)	1 877
$1,000..	164 956	82 342	40 922	40 304	(D)	(D)	(D)	(D)	1 387
Hogs and pigs inventory ..... farms..	2 853	2 461	283	89	80	75	9	6	20
number..	1 032 014	600 583	214 750	210 735	176 800	161 005	33 935	6 931	5 946
Farms with—									
1 to 24	1 424	1 295	99	16	15	15	1	1	14
25 to 49	248	221	22	5	5	5	–	–	–
50 to 99	274	247	22	3	3	3	–	–	2
100 to 199	226	196	26	3	2	2	1	1	1
200 to 499	265	226	26	13	13	13	–	–	–
500 or more	416	276	88	49	42	37	7	4	3
Used or to be used for breeding ..... farms..	1 524	1 296	172	44	37	34	7	5	12
number..	129 404	71 629	27 260	29 721	25 881	23 201	3 840	(D)	794
Other ..... farms..	2 673	2 308	264	86	77	72	9	6	15
number..	902 610	528 954	187 490	181 014	150 919	137 804	30 095	(D)	5 152
Hogs and pigs sold..... farms..	2 690	2 312	272	92	84	79	8	5	14
number..	2 206 940	1 208 781	394 218	592 444	429 025	369 340	163 419	18 639	11 497
$1,000..	228 488	134 355	43 886	48 809	39 414	36 401	9 395	1 654	1 437
Feeder pigs ..... farms..	481	412	44	20	17	15	3	2	5
number..	358 029	105 562	(D)	191 717	(D)	(D)	(D)	(D)	(D)
$1,000..	13 272	4 776	(D)	5 493	(D)	(D)	(D)	(D)	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	1 604	1 370	176	46	39	36	7	5	12
number..	194 794	106 594	37 006	49 851	41 895	35 525	7 956	(D)	1 343
Dec. 1 and May 31..... farms..	1 476	1 249	171	45	38	35	7	5	11
number..	97 977	56 131	17 938	23 235	19 399	16 214	3 836	(D)	673
June 1 and Nov. 30 ..... farms..	1 346	1 142	153	43	36	33	7	5	8
number..	96 817	50 463	19 068	26 616	22 496	19 311	4 120	(D)	670
Sheep and lambs of all ages inventory..... farms..	1 628	1 493	94	25	23	23	2	2	16
number..	72 107	61 039	9 496	855	(D)	(D)	(D)	(D)	717
Ewes 1 year old or older ..... farms..	1 379	1 264	84	19	17	17	2	2	12
number..	36 241	32 792	2 847	350	(D)	(D)	(D)	(D)	252
Sheep and lambs sold..... farms..	1 436	1 314	91	16	14	14	2	2	15
number..	77 146	55 636	20 473	501	(D)	(D)	(D)	(D)	536
Sheep and lambs shorn ..... farms..	1 257	1 165	67	15	13	13	2	2	10
number..	61 122	49 916	10 187	447	(D)	(D)	(D)	(D)	572
pounds of wool..	431 678	357 809	67 330	3 273	(D)	(D)	(D)	(D)	3 266
Horses and ponies inventory ..... farms..	9 090	8 303	457	284	255	251	29	26	46
number..	66 201	54 835	4 098	6 260	5 358	5 302	902	802	1 008
Horses and ponies sold..... farms..	2 482	2 223	129	115	105	103	10	9	15
number..	9 646	7 025	715	1 787	1 740	(D)	47	(D)	119
Goats inventory ..... farms..	1 245	1 143	61	28	24	24	4	4	13
number..	10 603	10 051	344	107	90	90	17	17	101
Goats sold ..... farms..	371	337	27	5	5	5	–	–	2
number..	4 168	3 983	(D)	40	40	40	–	–	(D)
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 276	2 116	108	38	34	31	4	4	14
number..	6 043 468	1 614 272	1 388 719	3 038 611	(D)	(D)	(D)	(D)	1 866
Farms with—									
1 to 399	2 216	2 079	96	28	25	25	3	3	13
400 to 3,199	25	20	4	–	–	–	–	–	1
3,200 to 9,999.....	3	2	1	–	–	–	–	–	–
10,000 to 19,999	3	2	–	1	1	–	–	–	–
20,000 to 49,999	9	6	2	1	1	1	–	–	–
50,000 to 99,999	5	2	2	1	1	1	–	–	–
100,000 or more	15	5	3	7	6	4	1	1	–
Layers 20 weeks old and older ..... farms..	2 205	2 050	105	36	32	29	4	4	14
number..	4 928 067	1 292 711	1 297 388	2 336 102	(D)	1 337 113	(D)	(D)	1 866
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	370	349	13	8	8	7	–	–	–
number..	1 115 401	321 561	91 331	702 509	702 509	(D)	–	–	–
Layers, pullets, and pullet chicks sold (see text)..... farms..	299	266	21	12	10	7	2	2	–
number..	4 494 476	1 835 519	554 436	2 104 521	(D)	1 774 579	(D)	(D)	–
Broilers and other meat-type chickens sold .. farms..	336	306	18	2	2	2	–	–	10
number..	393 028	386 582	4 756	(D)	(D)	(D)	–	–	(D)
Farms with—									
1 to 1,999.....	327	297	18	2	2	2	–	–	10
2,000 to 59,999.....	7	7	–	–	–	–	–	–	–
60,000 to 99,999	1	1	–	–	–	–	–	–	–
100,000 or more	1	1	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	185	169	11	3	3	3	–	–	2
number..	(D)	609	25	(D)	(D)	(D)	–	–	(D)
Turkeys sold ..... farms..	241	207	19	14	10	9	4	2	1
number..	6 480 843	(D)	1 896 608	3 456 709	1 378 626	(D)	2 078 083	(D)	(D)

See footnotes at end of table.

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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									
Corn for grain or seed ..... farms..	16 712	14 078	1 981	588	563	554	25	24	65
acres..	2 122 283	1 441 126	459 482	212 827	207 443	200 835	5 384	(D)	8 848
bushels..	238 319 129	158 706 471	52 862 140	25 885 718	25 266 888	24 515 790	618 830	(D)	864 800
Irrigated ..... farms..	780	554	150	70	68	64	2	2	6
acres..	164 236	103 466	35 415	(D)	(D)	21 154	(D)	(D)	(D)
Farms by acres harvested:									
1 to 24 acres	4 915	4 545	300	46	39	39	7	7	24
25 to 99 acres	6 160	5 472	571	94	91	91	3	3	23
100 to 249 acres	3 298	2 560	553	175	166	165	9	8	10
250 to 499 acres	1 485	1 027	320	134	130	128	4	4	4
500 acres or more	854	474	237	139	137	131	2	2	4
Corn for silage or green chop ..... farms..	4 817	3 785	848	164	162	161	2	2	20
acres..	279 786	165 660	82 355	27 903	(D)	(D)	(D)	(D)	3 868
tons, green..	4 001 045	2 278 583	1 232 669	430 360	(D)	(D)	(D)	(D)	59 433
Irrigated ..... farms..	94	49	34	9	9	9	–	–	2
acres..	6 165	(D)	2 848	733	733	733	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	2 012	1 814	168	24	24	24	–	–	6
25 to 99 acres	1 995	1 549	385	57	56	55	1	1	4
100 to 249 acres	665	370	232	58	58	58	–	–	5
250 to 499 acres	106	42	48	12	12	12	–	–	4
500 acres or more	39	10	15	13	12	12	1	1	1
Wheat for grain ..... farms..	8 976	7 428	1 171	348	336	330	12	12	29
acres..	499 742	354 051	99 124	45 154	44 463	42 907	691	691	1 413
bushels..	28 432 159	19 733 014	5 774 807	2 838 888	2 807 912	2 710 167	30 976	30 976	85 450
Irrigated ..... farms..	65	39	13	13	13	13	–	–	–
acres..	7 737	3 515	1 551	2 671	2 671	2 671	–	–	–
Farms by acres harvested:									
1 to 24 acres	3 781	3 394	330	45	43	41	2	2	12
25 to 99 acres	3 821	3 151	511	148	141	141	7	7	11
100 to 249 acres	1 107	735	254	112	109	108	3	3	6
250 to 499 acres	217	131	54	32	32	30	–	–	–
500 acres or more	50	17	22	11	11	10	–	–	–
Oats for grain ..... farms..	3 707	3 211	412	78	76	76	2	2	6
acres..	77 588	62 744	12 344	2 414	(D)	(D)	(D)	(D)	86
bushels..	4 624 435	3 705 018	766 014	149 725	(D)	(D)	(D)	(D)	3 678
Irrigated ..... farms..	18	14	4	–	–	–	–	–	–
acres..	727	502	225	–	–	–	–	–	–
Soybeans for beans ..... farms..	12 561	10 689	1 413	409	390	383	19	17	50
acres..	1 694 872	1 249 328	322 616	117 232	112 352	108 126	4 880	(D)	5 696
bushels..	62 242 411	45 036 826	12 371 619	4 639 414	4 473 996	4 303 716	165 418	(D)	194 552
Irrigated ..... farms..	384	284	66	32	31	31	1	1	2
acres..	47 518	32 684	7 805	(D)	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:									
1 to 24 acres	2 590	2 368	169	33	31	31	2	2	20
25 to 99 acres	5 353	4 751	474	109	101	101	8	6	19
100 to 249 acres	2 728	2 220	397	107	103	102	4	4	4
250 to 499 acres	1 213	926	189	92	89	86	3	3	6
500 acres or more	677	424	184	68	66	63	2	2	1
Dry edible beans, excluding dry limas ..... farms..	2 172	1 749	237	182	182	180	–	–	4
acres..	302 767	193 079	(D)	61 747	61 747	(D)	–	–	(D)
cwt..	4 878 076	3 045 291	(D)	1 054 916	1 054 916	(D)	–	–	(D)
Irrigated ..... farms..	86	68	7	10	10	10	–	–	1
acres..	11 390	8 179	(D)	1 376	1 376	1 376	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	378	337	36	4	4	4	–	–	1
25 to 99 acres	859	774	59	24	24	24	–	–	2
100 to 249 acres	569	437	71	61	61	61	–	–	–
250 to 499 acres	266	166	46	53	53	52	–	–	1
500 acres or more	100	35	25	40	40	39	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	328	234	49	37	37	37	–	–	8
acres..	44 931	14 784	13 200	16 920	16 920	16 920	–	–	28
cwt..	13 632 901	4 019 436	3 807 721	5 798 511	5 798 511	5 798 511	–	–	7 233
Irrigated ..... farms..	175	115	26	31	31	31	–	–	3
acres..	33 519	10 042	8 416	15 041	15 041	15 041	–	–	20
Farms by acres harvested:									
0.1 to 4.9 acres	125	111	5	2	2	2	–	–	7
5.0 to 24.9 acres	43	33	6	3	3	3	–	–	1
25.0 to 99.9 acres	62	45	10	7	7	7	–	–	–
100.0 to 249.9 acres	49	29	14	6	6	6	–	–	–
250.0 acres or more	49	16	14	19	19	19	–	–	–
Sugar beets for sugar ..... farms..	1 182	862	150	163	163	160	–	–	7
acres..	163 236	88 264	30 491	43 598	43 598	42 493	–	–	883
tons..	3 055 112	1 627 703	576 953	835 467	835 467	814 336	–	–	14 989
Irrigated ..... farms..	39	25	7	6	6	6	–	–	1
acres..	2 445	1 183	(D)	726	726	726	–	–	(D)

See footnotes at end of table.

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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..	20 858	18 523	1 795	457	437	433	20	18	83
acres..	1 264 350	977 619	218 959	61 071	59 879	59 121	1 192	(D)	6 701
tons, dry..	2 830 915	2 118 846	534 379	160 798	157 685	156 842	3 113	(D)	16 892
Irrigated ..... farms..	258	180	55	19	19	18	–	–	4
acres..	11 154	5 486	(D)	1 816	1 816	(D)	–	–	(D)
Farms by acres harvested:									
1 to 24 acres	9 125	8 521	436	133	124	123	9	7	35
25 to 99 acres	8 042	7 286	579	146	137	135	9	9	31
100 to 249 acres	2 799	2 171	524	95	94	94	1	1	9
250 to 499 acres	719	447	204	63	62	62	1	1	5
500 acres or more	173	98	52	20	20	19	–	–	3
Alfalfa hay ..... farms..	17 108	15 172	1 514	356	344	341	12	12	66
acres..	788 156	639 106	113 277	32 854	32 311	31 573	543	543	2 919
tons, dry..	1 985 404	1 560 552	321 587	95 564	93 760	92 955	1 804	1 804	7 701
Irrigated ..... farms..	204	146	42	13	13	12	–	–	3
acres..	7 300	4 187	(D)	1 009	1 009	(D)	–	–	(D)
Vegetables harvested for sale (see text) ..... farms..	2 498	2 078	238	173	161	159	12	12	9
acres..	128 349	75 583	21 977	30 664	30 365	(D)	300	300	125
Irrigated ..... farms..	833	662	85	84	78	76	6	6	2
acres..	59 247	34 367	(D)	16 226	16 093	(D)	133	133	(D)
Farms by acres harvested:									
0.1 to 4.9 acres	907	848	38	19	15	15	4	4	2
5.0 to 24.9 acres	772	670	70	28	23	23	5	5	4
25.0 to 99.9 acres	490	367	65	55	53	53	2	2	3
100.0 to 249.9 acres	224	142	45	37	36	36	1	1	–
250.0 acres or more	105	51	20	34	34	32	–	–	–
Snap beans harvested for sale ..... farms..	453	387	40	25	23	23	2	2	1
acres..	18 553	12 657	3 220	(D)	(D)	(D)	(D)	(D)	(D)
Irrigated ..... farms..	211	179	19	12	10	10	2	2	1
acres..	12 622	9 311	2 034	(D)	(D)	(D)	(D)	(D)	(D)
Land in orchards ..... farms..	2 863	2 367	298	178	165	159	13	11	20
acres..	139 607	79 043	28 488	30 979	30 080	27 536	900	(D)	1 097
Irrigated ..... farms..	362	284	24	49	46	44	3	3	5
acres..	11 930	5 477	1 919	4 331	4 126	(D)	205	205	204
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	907	859	26	19	17	17	2	2	3
5.0 to 24.9 acres	862	759	72	25	23	20	2	2	6
25.0 to 99.9 acres	692	527	106	51	43	42	8	6	8
100.0 to 249.9 acres	299	183	65	49	49	49	–	–	2
250.0 acres or more	103	39	29	34	33	31	1	1	1
Apples ..... farms..	1 991	1 615	224	139	130	129	9	7	13
Bearing and nonbearing__acres..	68 987	36 015	16 034	16 464	16 018	(D)	446	(D)	474
pounds..	966 592 252	455 105 398	246 569 041	257 099 678	252 666 863	(D)	4 432 815	(D)	7 818 135
Cherries, total (see text) ... farms..	1 077	844	128	94	90	85	4	4	11
Bearing and nonbearing__acres..	47 716	27 546	8 043	11 704	11 412	9 377	292	292	424
pounds..	272 166 983	152 655 393	46 954 913	70 264 069	68 546 674	55 156 074	1 717 395	1 717 395	2 292 608
Grapes (see text) ..... farms..	732	633	55	36	30	28	6	6	8
Bearing and nonbearing__acres..	13 045	8 882	3 066	1 043	913	(D)	130	130	55
Fresh weight__pounds..	109 863 755	71 970 419	29 464 427	7 850 049	6 889 928	(D)	960 121	960 121	578 860
Berries harvested for sale .... farms..	1 147	988	86	67	61	61	6	6	6
acres..	18 760	9 603	(D)	6 306	5 891	5 891	414	414	(D)
Irrigated ..... farms..	591	486	55	48	43	43	5	5	2
acres..	10 808	5 336	(D)	3 818	3 532	3 532	285	285	(D)

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

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

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARMS AND LAND IN FARMS								
Farms ..... number..	46 027	22 043	235	1 312	3 771	4 479	5 145	7 101
percent..	100.0	47.9	.5	2.9	8.2	9.7	11.2	15.4
Land in farms ..... acres..	9 872 812	7 461 296	54 623	444 330	1 606 293	1 931 003	1 797 535	1 627 512
Average size of farm ..... acres..	215	338	232	339	426	431	349	229
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ..... farms..	46 027	22 043	235	1 312	3 771	4 479	5 145	7 101
$1,000..	3 567 825	3 130 495	21 534	203 442	762 772	904 763	764 598	473 385
Average per farm ..... dollars..	77 516	142 018	91 635	155 062	202 273	202 001	148 610	66 665
Farms by value of sales:								
Less than $1,000 (see text)	7 756	1 729	9	61	188	248	371	852
$1,000 to $2,499	4 801	1 202	5	46	129	189	258	575
$2,500 to $4,999	5 049	1 527	22	53	140	213	337	762
$5,000 to $9,999	5 800	2 152	28	91	216	284	504	1 029
$10,000 to $19,999	5 602	2 532	37	112	245	367	611	1 160
$20,000 to $24,999	1 611	812	10	46	108	124	171	353
$25,000 to $39,999	3 136	1 831	19	113	277	342	444	636
$40,000 to $49,999	1 336	867	20	54	146	163	232	252
$50,000 to $99,999	3 663	2 748	36	236	584	609	681	602
$100,000 to $249,999	4 008	3 529	31	276	900	979	849	494
$250,000 to $499,999	1 954	1 863	8	148	507	577	407	216
$500,000 to $999,999	864	825	8	51	231	257	175	103
$1,000,000 to $2,499,999	344	328	1	23	74	97	79	54
$2,500,000 to $4,999,999	66	65	1	–	17	21	17	9
$5,000,000 or more	37	33	–	2	9	9	9	4
Grains ..... farms..	19 502	11 849	137	738	2 076	2 381	2 839	3 678
$1,000..	1 033 206	884 660	8 819	62 648	216 958	245 799	202 516	147 920
Sales of $50,000 or more ..... farms..	4 880	4 213	38	311	1 020	1 143	1 030	671
$1,000..	838 846	767 100	6 889	55 177	199 332	225 161	173 370	107 172
Corn for grain ..... farms..	13 864	8 805	108	590	1 623	1 833	2 159	2 492
$1,000..	470 240	408 702	3 958	27 616	100 910	113 993	93 408	68 818
Wheat ..... farms..	8 875	6 283	50	337	1 084	1 290	1 549	1 973
$1,000..	89 407	76 289	478	4 450	17 316	19 589	19 098	15 356
Soybeans ..... farms..	12 516	7 857	103	522	1 405	1 625	1 890	2 312
$1,000..	375 311	310 718	3 640	23 581	75 032	86 057	69 574	52 835
Sorghum for grain ..... farms..	6	3	–	–	–	1	2	–
$1,000..	22	(D)	–	–	–	(D)	(D)	–
Barley ..... farms..	295	219	2	13	44	62	48	50
$1,000..	1 180	(D)	(D)	65	197	(D)	(D)	188
Oats ..... farms..	1 804	1 220	7	58	195	240	309	411
$1,000..	4 311	3 454	(D)	156	716	(D)	794	1 008
Other grains ..... farms..	2 667	2 088	26	172	478	478	509	425
$1,000..	92 735	84 457	722	6 780	22 787	25 054	19 399	9 714
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Tobacco ..... farms..	3	1	–	–	1	–	–	–
$1,000..	34	(D)	–	–	(D)	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	10 938	5 103	42	257	732	902	1 162	2 008
$1,000..	83 225	56 225	721	3 937	11 709	13 001	11 910	14 946
Sales of $50,000 or more ..... farms..	215	183	3	21	47	48	36	28
$1,000..	24 307	22 106	392	2 103	5 655	6 179	4 088	3 689
Vegetables, sweet corn, and melons ..... farms..	2 494	1 613	24	108	368	360	370	383
$1,000..	183 645	171 571	1 649	15 771	39 802	42 334	36 912	35 103
Sales of $50,000 or more ..... farms..	601	558	6	50	142	152	133	75
$1,000..	163 037	157 286	1 457	14 752	36 584	39 365	33 540	31 588
Fruits, nuts, and berries ..... farms..	3 027	1 872	11	73	335	387	422	644
$1,000..	231 595	203 606	1 478	10 555	45 627	61 487	44 660	39 799
Sales of $50,000 or more ..... farms..	925	802	5	39	170	217	210	161
$1,000..	204 816	187 136	1 418	9 796	42 571	58 739	41 505	33 107
Nursery and greenhouse crops ..... farms..	3 548	1 575	10	76	327	385	397	380
$1,000..	478 448	386 819	1 803	15 598	82 763	125 980	122 070	38 605
Sales of $50,000 or more ..... farms..	894	659	4	39	160	219	142	95
$1,000..	453 975	375 534	1 767	14 882	80 163	123 563	119 086	36 074
Other crops ..... farms..	1 725	1 388	22	142	374	341	283	226
$1,000..	189 569	183 273	929	11 235	52 121	45 825	53 678	19 485
Sales of $50,000 or more ..... farms..	764	734	4	71	223	206	153	77
$1,000..	174 245	171 150	394	9 467	48 965	43 200	51 238	17 886
Poultry and poultry products ..... farms..	1 442	609	2	34	178	132	138	125
$1,000..	169 053	(D)	(D)	2 106	(D)	51 884	45 072	16 460
Sales of $50,000 or more ..... farms..	99	85	–	3	34	25	16	7
$1,000..	167 358	(D)	–	(D)	28 677	51 659	44 765	16 282
Dairy products ..... farms..	3 696	3 441	30	291	880	946	750	544
$1,000..	645 713	628 351	2 851	50 813	155 767	186 346	139 273	93 301
Sales of $50,000 or more ..... farms..	2 645	2 556	17	198	670	744	573	354
$1,000..	619 100	605 014	2 553	48 797	149 967	180 727	134 172	88 798
Cattle and calves ..... farms..	14 293	8 298	89	551	1 593	1 843	1 983	2 239
$1,000..	276 971	236 284	1 148	10 440	50 748	58 538	67 764	47 647
Sales of $50,000 or more ..... farms..	790	712	4	42	171	186	183	126
$1,000..	173 630	162 854	440	5 716	35 822	41 246	49 571	30 058

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..	23 984	224	1 802	5 999	7 405	5 265	3 289
percent..	52.1	.5	3.9	13.0	16.1	11.4	7.1
Land in farms ..... acres..	2 411 516	19 038	161 006	561 271	733 924	573 652	362 625
Average size of farm ..... acres..	101	85	89	94	99	109	110
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	23 984	224	1 802	5 999	7 405	5 265	3 289
$1,000..	437 330	3 888	31 526	106 795	165 035	86 118	43 969
Average per farm ..... dollars..	18 234	17 356	17 495	17 802	22 287	16 357	13 368
Farms by value of sales:							
Less than $1,000 (see text)	6 027	24	320	1 229	1 772	1 415	1 267
$1,000 to $2,499	3 599	33	241	948	1 146	749	482
$2,500 to $4,999	3 522	37	298	898	1 105	748	436
$5,000 to $9,999	3 648	41	296	916	1 143	828	424
$10,000 to $19,999	3 070	39	262	845	942	662	320
$20,000 to $24,999	799	13	81	205	267	156	77
$25,000 to $39,999	1 305	17	106	356	419	287	120
$40,000 to $49,999	469	6	53	142	145	92	31
$50,000 to $99,999	915	8	87	286	266	202	66
$100,000 to $249,999	479	5	49	139	148	99	39
$250,000 to $499,999	91	1	8	21	33	13	15
$500,000 to $999,999	39	–	–	11	14	8	6
$1,000,000 to $2,499,999	16	–	1	2	2	5	6
$2,500,000 to $4,999,999	1	–	–	–	–	1	–
$5,000,000 or more	4	–	–	1	3	–	–
Grains ..... farms..	7 653	121	779	2 062	2 311	1 591	789
$1,000..	148 545	2 393	14 644	42 610	44 371	32 206	12 321
Sales of $50,000 or more ..... farms..	667	12	64	208	200	140	43
$1,000..	71 746	1 108	6 323	21 067	21 601	15 960	5 687
Corn for grain ..... farms..	5 059	74	555	1 424	1 475	1 074	457
$1,000..	61 538	890	6 240	17 224	18 347	13 543	5 294
Wheat ..... farms..	2 592	31	216	661	828	568	288
$1,000..	13 118	184	967	3 567	4 147	3 029	1 224
Soybeans ..... farms..	4 659	80	508	1 300	1 373	962	436
$1,000..	64 593	1 068	6 697	19 699	19 277	12 798	5 055
Sorghum for grain ..... farms..	3	–	–	–	1	1	1
$1,000..	(D)	–	–	–	(D)	(D)	(D)
Barley ..... farms..	76	–	7	26	19	15	9
$1,000..	(D)	–	14	50	(D)	(D)	(D)
Oats ..... farms..	584	4	56	147	190	123	64
$1,000..	857	4	58	269	232	206	89
Other grains ..... farms..	579	10	47	167	179	119	57
$1,000..	8 278	247	668	1 802	2 331	2 589	641
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	2	–	–	–	–	2	–
$1,000..	(D)	–	–	–	–	(D)	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	5 835	41	392	1 449	1 869	1 296	788
$1,000..	27 000	177	1 747	6 665	8 062	6 472	3 877
Sales of $50,000 or more ..... farms..	32	–	1	6	9	9	7
$1,000..	2 202	–	(D)	(D)	573	669	476
Vegetables, sweet corn, and melons ..... farms..	881	7	77	252	277	176	92
$1,000..	12 073	56	989	2 933	4 603	2 219	1 274
Sales of $50,000 or more ..... farms..	43	–	6	11	15	9	2
$1,000..	5 750	–	(D)	966	2 780	873	(D)
Fruits, nuts, and berries ..... farms..	1 155	5	50	279	368	265	188
$1,000..	27 989	78	934	6 091	9 164	7 857	3 864
Sales of $50,000 or more ..... farms..	123	1	6	26	37	31	22
$1,000..	17 680	(D)	(D)	3 470	5 545	5 628	2 475
Nursery and greenhouse crops ..... farms..	1 973	7	103	504	619	453	287
$1,000..	91 629	105	3 800	17 360	42 011	17 379	10 974
Sales of $50,000 or more ..... farms..	235	–	18	59	69	58	31
$1,000..	78 441	–	3 145	13 719	37 781	14 689	9 107
Other crops ..... farms..	337	4	49	91	104	55	34
$1,000..	6 296	293	1 004	1 576	1 856	1 155	411
Sales of $50,000 or more ..... farms..	30	4	2	6	9	7	2
$1,000..	3 096	293	(D)	598	1 036	614	(D)
Poultry and poultry products ..... farms..	833	5	79	309	262	117	61
$1,000..	(D)	(D)	488	1 036	(D)	96	61
Sales of $50,000 or more ..... farms..	14	–	4	5	5	–	–
$1,000..	(D)	–	428	794	(D)	–	–
Dairy products ..... farms..	255	2	29	74	74	53	23
$1,000..	17 362	(D)	598	4 367	(D)	(D)	4 475
Sales of $50,000 or more ..... farms..	89	1	4	27	26	18	13
$1,000..	14 086	(D)	(D)	3 340	3 470	2 693	4 256
Cattle and calves ..... farms..	5 995	58	518	1 807	1 893	1 229	490
$1,000..	40 687	279	3 465	12 901	12 334	8 048	3 658
Sales of $50,000 or more ..... farms..	78	–	8	23	26	13	8
$1,000..	10 776	–	954	4 144	2 756	1 584	1 339

See footnotes at end of table.

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

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs ..... farms..	2 690	1 463	25	154	371	356	298	259
$1,000..	228 488	202 999	2 093	19 104	68 192	63 151	34 327	16 131
Sales of $50,000 or more ..... farms..	593	499	5	59	146	130	104	55
$1,000..	212 526	193 278	1 976	18 162	65 992	60 904	31 737	14 506
Sheep, lambs, and wool ..... farms..	1 543	638	9	36	137	129	140	187
$1,000..	5 911	3 980	(D)	91	(D)	890	1 133	832
Sales of $50,000 or more ..... farms..	13	8	–	–	2	3	1	2
$1,000..	2 178	1 845	–	–	(D)	295	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	3 625	1 369	10	107	313	357	334	248
$1,000..	41 968	28 282	30	1 144	9 141	9 527	5 284	3 156
Sales of $50,000 or more ..... farms..	127	93	–	7	25	30	19	12
$1,000..	24 296	20 563	–	584	7 317	7 438	3 150	2 073
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	4 339	2 060	19	128	435	458	461	559
$1,000..	28 720	22 555	187	1 942	5 343	5 662	6 319	3 103
FARM PRODUCTION EXPENSES[1]								
Total farm production expenses ..... farms..	46 040	21 991	252	1 250	3 547	4 260	5 190	7 492
$1,000..	2 835 658	2 419 139	19 871	146 602	575 055	689 858	608 178	379 576
Average per farm ..... dollars..	61 591	110 006	78 853	117 281	162 124	161 939	117 183	50 664
Livestock and poultry purchased ..... farms..	11 086	5 909	92	430	1 291	1 404	1 427	1 265
$1,000..	175 474	148 998	1 628	10 614	33 599	41 358	39 084	22 716
Farms with expenses of—								
$1 to $4,999	7 569	3 388	49	233	654	789	827	836
$5,000 to $24,999	2 486	1 632	29	131	390	364	391	327
$25,000 to $99,999	763	644	12	46	187	176	149	74
$100,000 to $249,999	152	137	1	10	41	43	31	11
$250,000 or more	116	108	1	10	19	32	29	17
Feed for livestock and poultry ..... farms..	17 888	8 975	118	560	1 783	2 103	2 215	2 196
$1,000..	414 770	369 102	2 176	22 322	98 652	111 175	92 058	42 720
Farms with expenses of—								
$1 to $4,999	12 187	4 373	54	219	638	842	1 146	1 474
$5,000 to $24,999	3 248	2 360	40	164	551	581	580	444
$25,000 to $99,999	1 789	1 612	20	115	422	485	362	208
$100,000 to $249,999	439	411	4	45	111	126	76	49
$250,000 or more	225	219	–	17	61	69	51	21
Commercially mixed formula feeds ..... farms..	12 036	6 327	104	433	1 347	1 574	1 475	1 394
$1,000..	256 579	229 683	1 425	11 888	55 365	72 861	62 186	25 957
Farms with expenses of—								
$1 to $4,999	8 440	3 193	65	191	554	657	807	919
$5,000 to $24,999	2 191	1 801	19	132	448	506	389	307
$25,000 to $99,999	1 088	1 028	20	84	256	317	215	136
$100,000 or more	317	305	–	26	89	94	64	32
Seeds, bulbs, plants, and trees ..... farms..	27 224	16 096	197	984	2 866	3 264	3 889	4 896
$1,000..	180 800	155 670	1 433	9 174	34 917	42 636	43 412	24 098
Farms with expenses of—								
$1 to $999	11 109	4 731	59	218	507	662	1 120	2 165
$1,000 to $4,999	9 282	5 572	66	365	893	1 080	1 352	1 816
$5,000 to $24,999	5 470	4 505	65	320	1 125	1 124	1 117	754
$25,000 to $49,999	905	856	6	50	228	267	201	104
$50,000 or more	458	432	1	31	113	131	99	57
Commercial fertilizer ..... farms..	29 576	16 942	201	980	2 913	3 289	4 092	5 467
$1,000..	244 613	210 278	2 100	13 282	50 487	55 067	51 964	37 377
Farms with expenses of—								
$1 to $4,999	20 093	9 204	81	495	1 117	1 412	2 165	3 934
$5,000 to $24,999	7 064	5 481	103	320	1 228	1 198	1 382	1 250
$25,000 to $49,999	1 492	1 365	13	108	337	399	346	162
$50,000 or more	927	892	4	57	231	280	199	121
Agricultural chemicals ..... farms..	26 238	15 508	179	931	2 792	3 065	3 775	4 766
$1,000..	182 494	156 358	1 587	9 643	37 873	43 235	37 276	26 743
Farms with expenses of—								
$1 to $4,999	18 844	9 418	93	577	1 297	1 547	2 269	3 635
$5,000 to $24,999	5 753	4 539	81	262	1 107	991	1 142	956
$25,000 to $49,999	1 061	993	1	61	247	340	245	99
$50,000 or more	580	558	4	31	141	187	119	76
Petroleum products ..... farms..	42 348	21 117	246	1 199	3 455	4 098	5 069	7 050
$1,000..	142 449	119 011	1 263	6 742	28 243	31 807	29 822	21 134
Farms with expenses of—								
$1 to $4,999	35 797	15 237	182	866	1 906	2 405	3 705	6 173
$5,000 to $24,999	5 662	5 033	50	287	1 336	1 431	1 173	756
$25,000 to $49,999	631	602	11	35	151	192	128	85
$50,000 or more	258	245	3	11	62	70	63	36
Gasoline and gasohol ..... farms..	34 136	17 394	166	927	2 890	3 279	4 316	5 816
$1,000..	35 499	27 365	300	1 532	6 015	6 854	7 203	5 460
Diesel fuel ..... farms..	30 196	16 939	175	1 014	3 014	3 381	4 125	5 230
$1,000..	61 048	52 311	583	3 113	12 575	13 913	12 990	9 138
Natural gas ..... farms..	1 932	1 411	20	89	328	388	292	294
$1,000..	17 510	15 019	130	623	3 955	4 213	3 953	2 144
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	31 611	17 923	219	1 098	3 125	3 658	4 352	5 471
$1,000..	28 391	24 316	250	1 474	5 699	6 827	5 675	4 391

See footnotes at end of table.

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	1 227	18	139	474	383	147	66
$1,000..	25 489	326	2 993	7 448	9 409	3 496	1 817
Sales of $50,000 or more ..... farms..	94	1	17	33	27	10	6
$1,000..	19 248	(D)	2 303	5 316	7 316	2 681	(D)
Sheep, lambs, and wool ..... farms..	905	6	68	303	283	164	81
$1,000..	1 932	11	243	550	654	341	133
Sales of $50,000 or more ..... farms..	5	–	1	2	1	1	–
$1,000..	333	–	(D)	(D)	(D)	(D)	–
Other livestock and livestock products (see text) ..... farms..	2 256	15	170	643	817	439	172
$1,000..	13 686	77	620	3 258	5 208	3 420	1 103
Sales of $50,000 or more ..... farms..	34	–	1	6	13	11	3
$1,000..	3 733	–	(D)	801	1 451	1 124	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	2 279	14	194	738	761	409	163
$1,000..	6 165	25	452	1 706	2 033	1 397	554
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	24 049	332	1 772	6 134	7 067	5 334	3 410
$1,000..	416 519	5 160	28 274	98 606	162 100	83 314	39 064
Average per farm ..... dollars..	17 320	15 543	15 956	16 075	22 938	15 620	11 456
Livestock and poultry purchased ..... farms..	5 177	73	466	1 872	1 703	811	252
$1,000..	26 475	332	1 926	9 378	9 454	3 655	1 731
Farms with expenses of—							
$1 to $4,999	4 181	55	367	1 563	1 395	610	191
$5,000 to $24,999	854	17	91	266	267	163	50
$25,000 to $99,999	119	1	7	31	35	37	8
$100,000 to $249,999	15	–	1	8	4	–	2
$250,000 or more	8	–	–	4	2	1	1
Feed for livestock and poultry ..... farms..	8 913	152	732	2 909	2 901	1 641	578
$1,000..	45 667	333	2 194	9 385	24 899	5 784	3 072
Farms with expenses of—							
$1 to $4,999	7 814	140	629	2 574	2 533	1 438	500
$5,000 to $24,999	888	11	96	275	289	158	59
$25,000 to $99,999	177	1	4	53	68	39	12
$100,000 to $249,999	28	–	3	6	7	6	6
$250,000 or more	6	–	–	1	4	–	1
Commercially mixed formula feeds ..... farms..	5 709	48	454	1 982	1 946	955	324
$1,000..	26 896	76	922	3 883	18 621	1 987	1 408
Farms with expenses of—							
$1 to $4,999	5 247	47	425	1 849	1 784	862	280
$5,000 to $24,999	390	–	27	118	120	87	38
$25,000 to $99,999	60	1	–	14	37	5	3
$100,000 or more	12	–	2	1	5	1	3
Seeds, bulbs, plants, and trees ..... farms..	11 128	211	1 006	3 087	3 416	2 295	1 113
$1,000..	25 130	442	2 020	6 240	9 578	4 953	1 897
Farms with expenses of—							
$1 to $999	6 378	102	546	1 678	2 039	1 264	749
$1,000 to $4,999	3 710	92	368	1 076	1 050	806	318
$5,000 to $24,999	965	17	87	314	296	213	38
$25,000 to $49,999	49	–	4	17	18	6	4
$50,000 or more	26	–	1	2	13	6	4
Commercial fertilizer ..... farms..	12 634	236	1 073	3 230	3 960	2 723	1 412
$1,000..	34 335	505	3 246	9 008	10 876	7 638	3 062
Farms with expenses of—							
$1 to $4,999	10 889	205	868	2 693	3 487	2 334	1 302
$5,000 to $24,999	1 583	30	202	505	401	357	88
$25,000 to $49,999	127	1	1	28	54	24	19
$50,000 or more	35	–	2	4	18	8	3
Agricultural chemicals ..... farms..	10 730	206	910	2 829	3 317	2 252	1 216
$1,000..	26 136	377	2 462	6 677	8 582	5 677	2 361
Farms with expenses of—							
$1 to $4,999	9 426	190	757	2 451	2 946	1 931	1 151
$5,000 to $24,999	1 214	16	149	365	334	303	47
$25,000 to $49,999	68	–	4	11	27	12	14
$50,000 or more	22	–	–	2	10	6	4
Petroleum products ..... farms..	21 231	319	1 602	5 535	6 329	4 702	2 744
$1,000..	23 438	356	1 796	5 726	8 199	4 857	2 504
Farms with expenses of—							
$1 to $4,999	20 560	309	1 538	5 346	6 106	4 586	2 675
$5,000 to $24,999	629	10	63	183	211	100	62
$25,000 to $49,999	29	–	1	4	6	13	5
$50,000 or more	13	–	–	2	6	3	2
Gasoline and gasohol ..... farms..	16 742	246	1 246	4 342	5 094	3 659	2 155
$1,000..	8 134	111	568	2 074	2 509	1 947	925
Diesel fuel ..... farms..	13 257	217	1 098	3 441	3 937	2 960	1 604
$1,000..	8 738	194	785	2 167	2 728	1 932	931
Natural gas ..... farms..	521	6	27	152	135	137	64
$1,000..	2 491	(Z)	47	380	1 639	213	213
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	13 688	198	1 149	3 519	4 183	2 999	1 640
$1,000..	4 076	50	396	1 105	1 324	766	435

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..	31 396	17 800	195	1 002	3 144	3 702	4 341	5 416
$1,000..	53 192	44 841	343	2 464	10 324	12 826	11 185	7 699
Farms with expenses of—								
$1 to $999	21 800	9 890	111	567	1 131	1 533	2 503	4 045
$1,000 to $4,999	7 332	5 780	62	315	1 492	1 495	1 334	1 082
$5,000 to $24,999	2 073	1 950	21	112	492	609	457	259
$25,000 to $49,999	118	113	1	4	12	47	29	20
$50,000 or more	73	67	–	4	17	18	18	10
Hired farm labor ..... farms..	14 481	9 336	80	520	2 038	2 266	2 308	2 124
$1,000..	369 145	333 060	2 049	15 883	74 246	97 838	88 382	54 663
Farms with expenses of—								
$1 to $4,999	8 961	4 482	45	269	779	858	1 236	1 295
$5,000 to $24,999	2 809	2 319	12	102	660	659	449	437
$25,000 to $99,999	2 014	1 875	17	116	445	543	460	294
$100,000 to $249,999	471	449	4	24	105	138	114	64
$250,000 or more	226	211	2	9	49	68	49	34
Workers by days worked:								
150 days or more ..... farms..	6 074	4 855	49	274	1 146	1 372	1 119	895
workers..	20 996	18 404	103	1 086	4 030	5 484	4 824	2 877
Less than 150 days ..... farms..	13 069	8 061	68	463	1 745	1 903	1 980	1 902
workers..	74 869	57 336	486	2 674	14 698	15 017	13 298	11 163
Contract labor ..... farms..	3 865	2 299	21	132	496	543	544	563
$1,000..	29 043	25 268	59	477	4 881	5 188	10 579	4 085
Farms with expenses of—								
$1 to $999	1 689	739	10	46	107	170	180	226
$1,000 to $4,999	1 330	875	9	56	224	212	199	175
$5,000 to $24,999	667	528	2	28	116	126	118	138
$25,000 to $49,999	102	91	–	2	31	10	32	16
$50,000 or more	77	66	–	–	18	25	15	8
Repair and maintenance ..... farms..	37 918	19 927	233	1 139	3 316	3 873	4 838	6 528
$1,000..	209 298	170 815	1 366	10 524	37 279	46 318	42 670	32 658
Farms with expenses of—								
$1 to $4,999	28 001	11 792	159	619	1 451	1 697	2 827	5 039
$5,000 to $24,999	8 308	6 606	65	448	1 488	1 693	1 657	1 255
$25,000 to $49,999	1 118	1 062	4	49	272	341	242	154
$50,000 or more	491	467	5	23	105	142	112	80
Customwork, machine hire, and rental of machinery and equipment..... farms..	13 520	7 799	107	473	1 506	1 600	1 873	2 240
$1,000..	53 082	43 744	418	3 718	11 082	11 181	10 294	7 051
Farms with expenses of—								
$1 to $999	6 439	2 773	48	159	402	466	702	996
$1,000 to $4,999	4 866	3 162	39	175	661	640	695	952
$5,000 to $24,999	1 896	1 582	18	117	371	411	407	258
$25,000 to $49,999	194	159	1	12	37	52	36	21
$50,000 or more	125	123	1	10	35	31	33	13
Interest ..... farms..	18 209	10 611	157	828	2 463	2 725	2 607	1 831
$1,000..	189 849	156 373	1 332	9 920	38 652	46 551	38 514	21 404
Farms with expenses of—								
$1 to $4,999	10 247	4 768	62	366	946	1 079	1 263	1 052
$5,000 to $24,999	6 239	4 216	91	369	1 101	1 115	958	582
$25,000 to $99,999	1 520	1 430	3	84	372	469	331	171
$100,000 or more	203	197	1	9	44	62	55	26
Secured by real estate ..... farms..	13 336	7 571	120	553	1 789	2 048	1 895	1 166
$1,000..	123 249	98 445	952	6 334	23 151	28 898	25 390	13 720
Farms with expenses of—								
$1 to $999	1 609	756	22	53	143	132	246	160
$1,000 to $4,999	5 936	2 558	33	196	535	701	660	433
$5,000 to $24,999	4 711	3 240	61	251	860	887	738	443
$25,000 to $49,999	762	713	2	34	183	227	179	88
$50,000 or more	318	304	2	19	68	101	72	42
Not secured by real estate ..... farms..	10 394	6 829	89	522	1 680	1 818	1 621	1 099
$1,000..	66 600	57 929	380	3 586	15 501	17 653	13 124	7 685
Farms with expenses of—								
$1 to $999	2 926	1 383	7	114	284	285	377	316
$1,000 to $4,999	4 434	2 799	59	221	712	697	631	479
$5,000 to $24,999	2 502	2 133	23	173	538	668	493	238
$25,000 to $49,999	371	360	–	12	107	113	78	50
$50,000 or more	161	154	–	2	39	55	42	16
Cash rent ..... farms..	12 983	8 604	150	713	2 046	2 196	2 054	1 445
$1,000..	162 012	143 540	2 085	13 403	41 687	42 303	27 871	16 190
Farms with expenses of—								
$1 to $4,999	7 978	4 488	59	377	908	961	1 218	965
$5,000 to $9,999	1 633	1 156	32	65	297	303	300	159
$10,000 to $24,999	1 753	1 446	37	110	356	497	274	172
$25,000 or more	1 619	1 514	22	161	485	435	262	149
Property taxes ..... farms..	43 608	20 858	175	1 007	3 243	4 101	5 061	7 271
$1,000..	114 049	76 205	497	3 300	13 014	18 089	19 852	21 454
Farms with expenses of—								
$1 to $4,999	38 646	16 810	141	837	2 485	3 021	4 008	6 318
$5,000 to $9,999	3 399	2 638	27	114	511	642	685	659
$10,000 to $24,999	1 308	1 177	7	49	196	379	303	243
$25,000 or more	255	233	–	7	51	59	65	51
All other farm production expenses ..... farms..	40 748	20 867	230	1 223	3 468	4 147	4 975	6 824
$1,000..	315 391	265 874	1 534	15 136	60 119	84 286	65 215	39 584
Farms with expenses of—								
$1 to $4,999	32 337	13 564	175	695	1 715	2 161	3 297	5 521
$5,000 to $24,999	6 142	5 174	46	409	1 270	1 256	1 186	1 007
$25,000 to $49,999	1 164	1 083	2	56	232	362	271	160
$50,000 to $99,999	694	656	5	43	152	238	133	85
$100,000 or more	411	390	2	20	99	130	88	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..	13 596	164	926	3 610	4 134	3 096	1 666
$1,000..	8 351	130	448	1 962	2 957	1 919	935
Farms with expenses of—							
$1 to $999	11 910	120	821	3 134	3 623	2 725	1 487
$1,000 to $4,999	1 552	37	103	440	474	345	153
$5,000 to $24,999	123	7	2	35	32	22	25
$25,000 to $49,999	5	–	–	1	–	3	1
$50,000 or more	6	–	–	–	5	1	–
Hired farm labor ..... farms..	5 145	45	310	1 418	1 733	1 101	538
$1,000..	36 085	23	1 624	5 498	16 357	8 358	4 225
Farms with expenses of—							
$1 to $4,999	4 479	45	253	1 251	1 523	944	463
$5,000 to $24,999	490	–	45	131	158	104	52
$25,000 to $99,999	139	–	11	30	40	41	17
$100,000 to $249,999	22	–	–	4	8	8	2
$250,000 or more	15	–	1	2	4	4	4
Workers by days worked:							
150 days or more ..... farms..	1 219	7	76	346	370	256	164
workers..	2 592	8	96	512	999	586	391
Less than 150 days ..... farms..	5 008	45	310	1 384	1 686	1 073	510
workers..	17 533	61	1 260	4 327	5 777	4 248	1 860
Contract labor ..... farms..	1 566	15	120	496	553	224	158
$1,000..	3 774	17	316	775	1 471	874	322
Farms with expenses of—							
$1 to $999	950	13	68	351	314	126	78
$1,000 to $4,999	455	1	34	114	178	66	62
$5,000 to $24,999	139	1	17	27	52	24	18
$25,000 to $49,999	11	–	–	3	7	1	–
$50,000 or more	11	–	1	1	2	7	–
Repair and maintenance ..... farms..	17 991	221	1 295	4 720	5 554	3 982	2 219
$1,000..	38 482	346	2 718	9 510	13 008	8 706	4 195
Farms with expenses of—							
$1 to $4,999	16 209	212	1 164	4 312	4 944	3 521	2 056
$5,000 to $24,999	1 702	9	126	396	579	442	150
$25,000 to $49,999	56	–	5	10	17	14	10
$50,000 or more	24	–	–	2	14	5	3
Customwork, machine hire, and rental of machinery and equipment..... farms..	5 721	117	467	1 620	1 779	1 175	563
$1,000..	9 338	566	559	2 109	2 948	2 027	1 129
Farms with expenses of—							
$1 to $999	3 666	64	311	1 086	1 105	706	394
$1,000 to $4,999	1 704	42	146	482	553	350	131
$5,000 to $24,999	314	2	10	49	113	117	23
$25,000 to $49,999	35	9	–	2	7	2	15
$50,000 or more	2	–	–	1	1	–	–
Interest ..... farms..	7 598	97	687	2 354	2 443	1 537	480
$1,000..	33 476	279	2 926	9 523	10 987	7 760	2 000
Farms with expenses of—							
$1 to $4,999	5 479	68	469	1 694	1 749	1 113	386
$5,000 to $24,999	2 023	29	214	635	670	392	83
$25,000 to $99,999	90	–	4	23	23	30	10
$100,000 or more	6	–	–	2	1	2	1
Secured by real estate ..... farms..	5 765	29	523	1 758	1 940	1 190	325
$1,000..	24 805	109	2 320	7 198	8 013	5 750	1 416
Farms with expenses of—							
$1 to $999	853	10	88	229	300	178	48
$1,000 to $4,999	3 378	13	259	1 061	1 153	687	205
$5,000 to $24,999	1 471	6	175	457	470	298	65
$25,000 to $49,999	49	–	1	6	13	23	6
$50,000 or more	14	–	–	5	4	4	1
Not secured by real estate ..... farms..	3 565	71	336	1 110	1 160	659	229
$1,000..	8 671	171	606	2 325	2 974	2 011	585
Farms with expenses of—							
$1 to $999	1 543	10	160	499	490	269	115
$1,000 to $4,999	1 635	40	146	509	560	278	102
$5,000 to $24,999	369	21	29	101	105	107	6
$25,000 to $49,999	11	–	1	1	3	2	4
$50,000 or more	7	–	–	–	2	3	2
Cash rent ..... farms..	4 379	112	474	1 354	1 329	843	267
$1,000..	18 471	718	1 908	5 241	6 954	2 730	921
Farms with expenses of—							
$1 to $4,999	3 490	86	365	1 052	1 041	721	225
$5,000 to $9,999	477	17	56	147	155	69	33
$10,000 to $24,999	307	–	42	121	99	42	3
$25,000 or more	105	9	11	34	34	11	6
Property taxes ..... farms..	22 750	194	1 518	5 728	6 806	5 234	3 270
$1,000..	37 844	255	2 004	8 218	12 097	9 564	5 705
Farms with expenses of—							
$1 to $4,999	21 836	188	1 487	5 603	6 444	4 980	3 134
$5,000 to $9,999	761	5	24	110	315	216	91
$10,000 to $24,999	131	1	6	12	38	33	41
$25,000 or more	22	–	1	3	9	5	4
All other farm production expenses ..... farms..	19 881	280	1 505	5 161	5 961	4 436	2 538
$1,000..	49 516	483	2 127	9 357	23 732	8 812	5 006
Farms with expenses of—							
$1 to $4,999	18 773	267	1 425	4 833	5 602	4 207	2 439
$5,000 to $24,999	968	4	78	308	321	181	76
$25,000 to $49,999	81	9	1	11	22	30	8
$50,000 to $99,999	38	–	1	5	7	16	9
$100,000 or more	21	–	–	4	9	2	6

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..	46 040	21 991	252	1 250	3 547	4 260	5 190	7 492
$1,000..	686 891	656 455	5 007	43 188	177 466	183 959	152 241	94 595
Average per farm ..... dollars..	14 919	29 851	19 867	34 550	50 033	43 183	29 333	12 626
Farms with net gains[2] ..... number..	21 612	13 239	162	804	2 572	2 745	3 124	3 832
Average net gain ..... dollars..	40 859	58 135	35 142	60 296	75 248	77 755	60 716	31 009
Gain of—								
Less than $1,000	2 498	869	31	28	73	128	186	423
$1,000 to $9,999	8 196	3 841	49	174	404	518	931	1 765
$10,000 to $49,999	6 919	4 912	54	348	1 085	1 135	1 116	1 174
$50,000 or more	3 999	3 617	28	254	1 010	964	891	470
Farms with net losses ..... number..	24 428	8 752	90	446	975	1 515	2 066	3 660
Average net loss ..... dollars..	8 029	12 934	7 628	11 861	16 483	19 458	18 120	6 621
Loss of—								
Less than $1,000	3 584	1 135	8	50	57	142	242	636
$1,000 to $9,999	16 745	5 500	68	259	568	824	1 221	2 560
$10,000 to $49,999	3 750	1 828	12	125	282	459	527	423
$50,000 or more	349	289	2	12	68	90	76	41
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments ..... farms..	18 851	10 915	94	589	1 924	2 296	2 620	3 392
$1,000..	92 806	73 237	505	4 050	15 989	19 542	17 391	15 761
Other farm-related income[1] ..... farms..	11 609	6 904	50	389	1 219	1 497	1 698	2 051
$1,000..	61 699	45 562	400	2 531	7 808	13 738	10 166	10 919
Customwork and other agricultural services ..... farms..	3 312	2 264	31	192	480	558	518	485
$1,000..	22 647	19 476	238	1 785	3 978	7 501	3 632	2 342
Gross cash rent or share payments ..... farms..	4 372	1 895	15	49	242	297	396	896
$1,000..	19 279	10 591	152	200	1 143	2 239	2 559	4 298
Forest products, excluding Christmas trees and maple products ..... farms..	1 494	914	–	36	106	162	290	320
$1,000..	10 013	7 515	–	151	953	1 626	2 009	2 776
Other farm-related income sources ..... farms..	4 791	3 587	13	206	714	901	857	896
$1,000..	9 761	7 981	10	395	1 734	2 373	1 966	1 503
COMMODITY CREDIT CORPORATION LOANS								
Total ..... farms..	1 587	1 259	13	100	326	311	283	226
$1,000..	51 618	49 229	234	2 616	14 300	15 800	10 442	5 838
Corn ..... farms..	1 322	1 069	10	80	287	266	243	183
$1,000..	33 325	31 842	126	1 544	9 483	10 161	6 723	3 806
Wheat ..... farms..	377	297	1	23	60	63	67	83
$1,000..	2 101	2 028	(D)	(D)	605	518	390	(D)
Soybeans ..... farms..	489	379	5	38	81	109	87	59
$1,000..	16 104	15 283	(D)	(D)	4 182	5 114	3 320	1 643
Sorghum, barley, and oats ..... farms..	60	45	–	2	16	8	7	12
$1,000..	(D)	76	–	(D)	31	7	10	(D)
Cotton ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	1	–	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE								
Total cropland ..... farms..	43 017	21 098	215	1 245	3 544	4 268	4 962	6 864
acres..	7 891 802	6 239 281	50 635	399 046	1 415 353	1 656 449	1 473 549	1 244 249
Harvested cropland ..... farms..	37 941	19 814	209	1 173	3 369	4 040	4 709	6 314
acres..	6 724 480	5 562 053	46 995	368 025	1 307 114	1 516 943	1 302 112	1 020 864
Farms by acres harvested:								
1 to 49 acres	17 921	6 065	61	285	739	986	1 381	2 613
50 to 99 acres	6 342	3 245	42	187	400	478	752	1 386
100 to 199 acres	5 247	3 251	42	202	504	625	791	1 087
200 to 499 acres	4 915	3 970	42	276	875	951	1 032	794
500 to 999 acres	2 289	2 106	14	151	544	619	504	274
1,000 to 1,999 acres	950	908	5	56	234	302	189	122
2,000 acres or more	277	269	3	16	73	79	60	38
Cropland:								
Pasture or grazing only ..... farms..	14 850	7 077	46	419	1 210	1 548	1 711	2 143
acres..	481 259	302 024	1 589	15 373	53 610	65 905	79 061	86 486
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	5 423	2 643	11	99	370	530	614	1 019
acres..	197 004	104 599	656	3 015	13 944	19 331	26 374	41 279
On which all crops failed ..... farms..	1 772	936	5	53	158	227	201	292
acres..	39 640	24 974	228	2 356	4 476	5 518	5 015	7 381
In cultivated summer fallow ..... farms..	2 749	1 642	9	56	237	315	396	629
acres..	73 243	50 545	130	1 855	7 986	11 696	12 672	16 206
Idle ..... farms..	10 334	4 717	34	197	693	881	1 114	1 798
acres..	376 176	195 086	1 037	8 422	28 223	37 056	48 315	72 033
Total woodland ..... farms..	24 314	12 248	57	518	1 797	2 506	3 079	4 291
acres..	1 142 688	694 964	1 504	26 051	102 265	154 212	184 686	226 246
Woodland pastured ..... farms..	4 658	2 444	11	125	361	472	570	905
acres..	151 171	99 252	130	5 604	13 001	21 786	24 334	34 397
Woodland not pastured ..... farms..	22 014	11 095	49	463	1 635	2 313	2 812	3 823
acres..	991 517	595 712	1 374	20 447	89 264	132 426	160 352	191 849

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..	24 049	332	1 772	6 134	7 067	5 334	3 410
$1,000..	30 435	408	3 395	10 593	4 453	3 309	8 278
Average per farm ..... dollars..	1 266	1 229	1 916	1 727	630	620	2 427
Farms with net gains[2] ..... number..	8 373	151	706	2 276	2 348	1 687	1 205
Average net gain ..... dollars..	13 541	9 061	12 651	13 772	13 538	14 084	13 437
Gain of—							
Less than $1,000	1 629	6	140	410	494	312	267
$1,000 to $9,999	4 355	109	359	1 203	1 184	864	636
$10,000 to $49,999	2 007	28	162	573	576	432	236
$50,000 or more	382	8	45	90	94	79	66
Farms with net losses ..... number..	15 676	181	1 066	3 858	4 719	3 647	2 205
Average net loss ..... dollars..	5 291	5 304	5 194	5 379	5 792	5 608	3 589
Loss of—							
Less than $1,000	2 449	43	168	551	582	616	489
$1,000 to $9,999	11 245	107	771	2 775	3 442	2 549	1 601
$10,000 to $49,999	1 922	31	126	522	669	462	112
$50,000 or more	60	–	1	10	26	20	3
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	7 936	64	507	1 744	2 230	1 904	1 487
$1,000..	19 569	102	980	3 696	5 350	4 979	4 463
Other farm-related income[1] ..... farms..	4 705	31	311	1 170	1 408	1 018	767
$1,000..	16 137	18	956	4 201	4 550	3 622	2 790
Customwork and other agricultural services ..... farms..	1 048	13	127	324	332	167	85
$1,000..	3 171	11	312	1 501	869	333	145
Gross cash rent or share payments ..... farms..	2 477	–	115	566	659	626	511
$1,000..	8 689	–	325	1 766	2 454	2 159	1 985
Forest products, excluding Christmas trees and maple products ..... farms..	580	7	20	125	199	115	114
$1,000..	2 498	5	67	631	732	524	539
Other farm-related income sources ..... farms..	1 204	11	76	316	411	251	139
$1,000..	1 780	3	252	302	496	606	122
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	328	6	50	104	86	57	25
$1,000..	2 388	10	314	860	644	465	96
Corn ..... farms..	253	4	43	80	67	43	16
$1,000..	1 483	7	220	467	429	302	58
Wheat ..... farms..	80	2	8	16	27	16	11
$1,000..	72	(D)	(D)	24	19	7	19
Soybeans ..... farms..	110	3	21	41	20	18	7
$1,000..	821	(D)	91	358	196	156	(D)
Sorghum, barley, and oats ..... farms..	15	–	3	3	8	–	1
$1,000..	(D)	–	(D)	(D)	(Z)	–	(D)
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..	21 919	190	1 618	5 415	6 805	4 896	2 995
acres..	1 652 521	15 886	124 644	414 769	510 783	373 798	212 641
Harvested cropland ..... farms..	18 127	173	1 419	4 664	5 699	3 970	2 202
acres..	1 162 427	13 682	100 437	319 887	362 062	252 114	114 245
Farms by acres harvested:							
1 to 49 acres	11 856	94	860	2 989	3 736	2 577	1 600
50 to 99 acres	3 097	40	261	778	962	706	350
100 to 199 acres	1 996	23	182	531	658	435	167
200 to 499 acres	945	11	98	296	274	207	59
500 to 999 acres	183	5	15	57	50	36	20
1,000 to 1,999 acres	42	–	2	11	17	7	5
2,000 acres or more	8	–	1	2	2	2	1
Cropland:							
Pasture or grazing only ..... farms..	7 773	46	545	2 107	2 616	1 684	775
acres..	179 235	958	10 696	41 797	57 731	42 763	25 290
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	2 780	10	128	556	899	677	510
acres..	92 405	294	3 171	13 723	27 523	23 237	24 457
On which all crops failed ..... farms..	836	5	61	224	269	185	92
acres..	14 666	92	1 190	3 561	4 762	3 147	1 914
In cultivated summer fallow ..... farms..	1 107	10	69	260	343	281	144
acres..	22 698	187	1 581	5 329	7 104	5 816	2 681
Idle ..... farms..	5 617	24	326	1 218	1 694	1 375	980
acres..	181 090	673	7 569	30 472	51 601	46 721	44 054
Total woodland ..... farms..	12 066	57	672	2 807	3 780	2 898	1 852
acres..	447 724	1 712	18 846	83 844	133 402	119 300	90 620
Woodland pastured ..... farms..	2 214	12	137	566	686	515	298
acres..	51 919	176	3 313	11 071	14 931	13 264	9 164
Woodland not pastured ..... farms..	10 919	50	590	2 524	3 447	2 627	1 681
acres..	395 805	1 536	15 533	72 773	118 471	106 036	81 456

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..	5 876	2 625	33	132	476	573	651	760
acres..	187 975	117 954	582	3 643	18 564	26 824	30 582	37 759
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	32 389	15 611	92	766	2 471	3 156	3 791	5 335
acres..	650 347	409 097	1 902	15 590	70 111	93 518	108 718	119 258
Irrigated land ..... farms..	3 752	2 537	32	183	617	674	544	487
acres..	393 485	365 896	3 885	27 961	99 851	99 405	81 916	52 878
Harvested cropland irrigated ..... farms..	3 669	2 515	32	182	611	668	541	481
acres..	390 636	363 949	3 885	27 898	99 363	99 076	81 184	52 543
Pasture and other land irrigated ..... farms..	161	68	–	4	20	18	14	12
acres..	2 849	1 947	–	63	488	329	732	335
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	5 251	1 986	7	55	229	333	469	893
acres..	287 081	117 334	256	3 198	10 741	16 173	27 210	59 756
VALUE OF LAND AND BUILDINGS[1]								
Estimated market value of land and buildings ..... farms..	46 040	21 991	252	1 250	3 547	4 260	5 190	7 492
$1,000..	16 489 949	11 584 432	101 366	647 703	2 435 170	2 942 258	2 774 926	2 683 009
Average per farm ..... dollars..	358 166	526 781	402 244	518 162	686 544	690 671	534 668	358 117
Average per acre ..... dollars..	1 671	1 562	1 487	1 556	1 532	1 611	1 541	1 565
Farms by value group:								
$1 to $39,999	2 925	994	21	58	96	178	229	412
$40,000 to $69,999	3 781	1 263	33	57	136	201	162	674
$70,000 to $99,999	4 603	1 628	22	87	154	255	390	720
$100,000 to $149,999	7 553	2 656	26	183	375	362	566	1 144
$150,000 to $199,999	5 941	2 277	16	124	243	362	567	965
$200,000 to $499,999	13 173	6 747	75	375	1 188	1 287	1 712	2 110
$500,000 to $999,999	4 701	3 444	45	177	622	762	916	922
$1,000,000 to $1,999,999	2 280	1 984	8	144	507	513	428	384
$2,000,000 to $4,999,999	921	843	4	37	182	294	190	136
$5,000,000 or more	162	155	2	8	44	46	30	25
VALUE OF MACHINERY AND EQUIPMENT[1]								
Estimated market value of all machinery and equipment ..... farms..	46 039	21 990	252	1 249	3 547	4 260	5 190	7 492
$1,000..	3 055 199	2 268 133	20 915	125 313	505 277	574 551	553 181	488 895
Farms by value group:								
$1 to $4,999	3 530	978	8	49	93	125	175	528
$5,000 to $9,999	5 476	1 689	–	92	227	256	409	705
$10,000 to $19,999	8 759	3 017	74	172	326	360	601	1 484
$20,000 to $49,999	12 691	5 379	57	252	653	919	1 373	2 125
$50,000 to $99,999	7 258	4 123	29	291	682	817	986	1 318
$100,000 to $199,999	4 553	3 352	56	183	689	809	855	760
$200,000 to $499,999	3 116	2 832	25	182	714	787	652	472
$500,000 or more	656	620	3	28	163	187	139	100
SELECTED MACHINERY AND EQUIPMENT[1]								
Motortrucks, including pickups ..... farms..	39 295	19 942	207	1 072	3 348	4 014	4 830	6 471
number..	76 320	46 510	406	2 344	9 060	10 984	11 486	12 230
Wheel tractors ..... farms..	42 549	20 474	215	1 050	3 164	3 941	4 937	7 167
number..	115 020	66 762	535	3 024	11 242	14 389	16 637	20 935
Less than 40 horsepower (PTO) ..... farms..	24 842	11 344	83	518	1 625	2 151	2 769	4 198
number..	38 792	19 006	153	852	2 717	3 548	4 624	7 112
40 horsepower (PTO) or more ..... farms..	33 633	17 445	170	908	2 762	3 403	4 294	5 908
number..	76 228	47 756	382	2 172	8 525	10 841	12 013	13 823
40 to 99 horsepower (PTO) ..... farms..	30 648	15 860	138	734	2 416	3 082	3 989	5 501
number..	52 624	30 489	241	1 228	4 897	6 400	7 724	9 999
100 horsepower (PTO) or more ..... farms..	13 905	8 912	85	564	1 705	2 012	2 250	2 296
number..	23 604	17 267	141	944	3 628	4 441	4 289	3 824
Grain and bean combines ..... farms..	14 570	9 328	84	486	1 641	1 837	2 368	2 912
number..	17 075	11 100	91	578	2 021	2 223	2 831	3 356
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	17 162	9 063	46	401	1 434	1 845	2 351	2 986
number..	18 578	9 865	46	415	1 664	2 025	2 544	3 171
Pickup balers ..... farms..	16 864	9 095	63	465	1 376	1 798	2 322	3 071
number..	20 995	11 732	73	606	1 823	2 367	2 996	3 867
AGRICULTURAL CHEMICALS[1]								
Commercial fertilizer ..... farms..	29 377	16 848	201	980	2 901	3 260	4 082	5 424
acres on which used..	5 612 394	4 714 886	50 761	304 518	1 156 890	1 232 697	1 109 574	860 446
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	9 816	6 580	49	449	1 304	1 442	1 635	1 701
acres on which used..	1 252 567	1 104 096	4 911	73 946	274 049	295 826	255 035	200 329
Nematodes in crops ..... farms..	1 010	672	10	69	107	153	176	157
acres on which used..	122 416	100 142	247	7 405	25 928	21 178	25 510	19 874
Diseases in crops and orchards ..... farms..	4 101	2 683	15	154	551	616	675	672
acres on which used..	369 437	326 041	2 113	26 895	77 549	91 299	74 373	53 812
Weeds, grass, or brush in crops and pasture ..... farms..	20 327	12 397	148	772	2 405	2 493	3 046	3 533
acres on which used..	4 321 549	3 639 753	44 920	232 054	925 137	987 293	839 536	610 813
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 391	924	4	57	211	216	214	222
acres on which used..	129 348	111 567	310	11 027	30 953	24 708	28 871	15 698

See footnotes at end of table.

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	3 251	30	271	897	1 038	617	398
acres..	70 021	480	5 098	16 622	20 704	14 964	12 153
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	16 778	87	1 069	4 154	5 292	3 813	2 363
acres..	241 250	960	12 418	46 036	69 035	65 590	47 211
Irrigated land ..... farms..	1 215	9	80	335	392	255	144
acres..	27 589	15	969	4 970	9 884	7 051	4 700
Harvested cropland irrigated ..... farms..	1 154	8	71	323	369	248	135
acres..	26 687	(D)	(D)	4 796	9 481	6 892	4 592
Pasture and other land irrigated ..... farms..	93	1	9	21	39	9	14
acres..	902	(D)	(D)	174	403	159	108
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	3 265	12	103	493	849	850	958
acres..	169 747	460	4 064	19 780	42 163	45 479	57 801
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	24 049	332	1 772	6 134	7 067	5 334	3 410
$1,000..	4 905 517	57 803	296 828	1 193 019	1 533 015	1 202 781	622 072
Average per farm ..... dollars..	203 980	174 104	167 510	194 493	216 926	225 493	182 426
Average per acre ..... dollars..	2 001	1 844	1 751	2 068	2 083	2 103	1 697
Farms by value group:							
$1 to $39,999	1 931	37	214	529	473	415	263
$40,000 to $69,999	2 518	59	268	601	619	394	577
$70,000 to $99,999	2 975	50	258	712	862	674	419
$100,000 to $149,999	4 897	64	370	1 325	1 509	951	678
$150,000 to $199,999	3 664	33	182	953	1 098	834	564
$200,000 to $499,999	6 426	66	391	1 620	1 966	1 648	735
$500,000 to $999,999	1 257	14	67	328	418	318	112
$1,000,000 to $1,999,999	296	9	21	55	96	61	54
$2,000,000 to $4,999,999	78	–	1	10	23	37	7
$5,000,000 or more	7	–	–	1	3	2	1
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	24 049	332	1 772	6 134	7 067	5 334	3 410
$1,000..	787 067	11 796	61 630	196 787	246 734	173 684	96 436
Farms by value group:							
$1 to $4,999	2 552	11	197	542	697	652	453
$5,000 to $9,999	3 787	49	252	946	1 097	730	713
$10,000 to $19,999	5 742	67	442	1 611	1 593	1 213	816
$20,000 to $49,999	7 312	117	502	1 882	2 296	1 632	883
$50,000 to $99,999	3 135	61	252	811	876	782	353
$100,000 to $199,999	1 201	26	75	272	398	274	156
$200,000 to $499,999	284	1	46	60	101	44	32
$500,000 or more	36	–	6	10	9	7	4
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	19 353	271	1 474	5 075	5 751	4 204	2 578
number..	29 810	435	2 264	7 938	8 819	6 434	3 920
Wheel tractors ..... farms..	22 075	325	1 583	5 531	6 513	4 974	3 149
number..	48 258	715	3 300	11 654	14 702	11 210	6 677
Less than 40 horsepower (PTO) ..... farms..	13 498	172	896	3 383	3 949	3 151	1 947
number..	19 786	231	1 260	4 775	5 844	4 724	2 952
40 horsepower (PTO) or more ..... farms..	16 188	283	1 201	4 092	4 879	3 534	2 199
number..	28 472	484	2 040	6 879	8 858	6 486	3 725
40 to 99 horsepower (PTO) ..... farms..	14 788	238	1 021	3 681	4 508	3 289	2 051
number..	22 135	357	1 467	5 306	6 915	5 091	2 999
100 horsepower (PTO) or more ..... farms..	4 993	94	480	1 290	1 487	1 040	602
number..	6 337	127	573	1 573	1 943	1 395	726
Grain and bean combines ..... farms..	5 242	143	450	1 333	1 605	1 170	541
number..	5 975	179	498	1 529	1 829	1 314	626
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	8 099	124	509	2 149	2 474	1 944	899
number..	8 713	145	550	2 302	2 640	2 100	976
Pickup balers ..... farms..	7 769	133	549	2 036	2 362	1 802	887
number..	9 263	175	639	2 424	2 874	2 131	1 020
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	12 529	236	1 069	3 219	3 915	2 694	1 396
acres on which used..	897 508	17 345	85 185	241 114	284 671	194 431	74 762
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	3 236	58	251	908	920	651	448
acres on which used..	148 471	3 679	10 889	31 218	44 556	36 089	22 040
Nematodes in crops ..... farms..	338	–	43	96	103	56	40
acres on which used..	22 274	–	3 383	4 963	5 097	2 705	6 126
Diseases in crops and orchards ..... farms..	1 418	22	132	333	454	268	209
acres on which used..	43 396	1 699	3 941	9 735	12 393	9 346	6 282
Weeds, grass, or brush in crops and pasture ..... farms..	7 930	167	787	2 183	2 483	1 582	728
acres on which used..	681 796	13 227	75 924	195 617	214 032	138 868	44 128
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	467	1	54	88	123	109	92
acres on which used..	17 781	(D)	3 883	3 722	3 645	3 745	(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
TENURE AND RACE OF OPERATOR								
All operators	46 027	22 043	235	1 312	3 771	4 479	5 145	7 101
Full owners	27 933	11 000	70	381	1 191	1 709	2 544	5 105
Part owners	15 497	9 825	73	667	2 211	2 540	2 465	1 869
Tenants	2 597	1 218	92	264	369	230	136	127
White	45 708	21 909	235	1 306	3 753	4 438	5 121	7 056
Full owners	27 694	10 902	70	375	1 184	1 679	2 528	5 066
Part owners	15 427	9 792	73	667	2 201	2 529	2 457	1 865
Tenants	2 587	1 215	92	264	368	230	136	125
Black and other races	319	134	–	6	18	41	24	45
Full owners	239	98	–	6	7	30	16	39
Part owners	70	33	–	–	10	11	8	4
Tenants	10	3	–	–	1	–	–	2
OWNED AND RENTED LAND								
Land owned ... farms	43 517	20 866	143	1 053	3 411	4 257	5 020	6 982
acres	6 511 133	4 510 913	22 925	156 027	726 230	1 050 790	1 214 653	1 340 288
Owned land in farms ... farms	43 430	20 825	143	1 048	3 402	4 249	5 009	6 974
acres	6 054 109	4 269 260	21 794	150 886	698 151	1 009 742	1 152 113	1 236 574
Land rented or leased from others ... farms	18 234	11 115	165	935	2 589	2 776	2 620	2 030
acres	3 852 924	3 214 804	32 832	296 173	912 868	926 129	650 605	396 197
landlords	66 298	48 468	632	3 982	12 967	13 403	10 514	6 970
Rented or leased land in farms ... farms	18 094	11 043	165	931	2 580	2 770	2 601	1 996
acres	3 818 703	3 192 036	32 829	293 444	908 142	921 261	645 422	390 938
Land rented or leased to others ... farms	6 290	2 682	14	99	320	437	592	1 220
acres	491 245	264 421	1 134	7 870	32 805	45 916	67 723	108 973
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	37 077	18 454	143	974	3 033	3 769	4 442	6 093
Not on farm operated	6 043	2 098	70	254	481	438	376	479
Not reported	2 907	1 491	22	84	257	272	327	529
Operators by principal occupation:								
Farming	22 043	22 043	235	1 312	3 771	4 479	5 145	7 101
Other	23 984	–	–	–	–	–	–	–
Operators by days worked off farm:								
None	17 964	14 549	106	650	2 132	2 690	3 474	5 497
Any	25 906	5 337	111	566	1 340	1 435	1 246	639
1 to 99 days	3 489	2 536	45	250	587	605	629	420
100 to 199 days	3 849	1 240	24	128	313	339	318	118
200 days or more	18 568	1 561	42	188	440	491	299	101
Not reported	2 157	2 157	18	96	299	354	425	965
Operators by years on present farm:								
2 years or less	1 810	580	56	136	162	113	63	50
3 or 4 years	2 532	756	50	181	239	146	88	52
5 to 9 years	5 715	1 869	26	406	558	430	275	174
10 years or more	28 751	15 243	–	384	2 244	3 165	3 959	5 491
Average years on present farm	21.6	26.4	3.2	8.0	14.3	20.6	28.3	39.6
Not reported	7 219	3 595	103	205	568	625	760	1 334
Operators by age group:								
Under 25 years	459	235	235	–	–	–	–	–
25 to 34 years	3 114	1 312	–	1 312	–	–	–	–
35 to 44 years	9 770	3 771	–	–	3 771	–	–	–
45 to 49 years	5 906	2 185	–	–	–	2 185	–	–
50 to 54 years	5 978	2 294	–	–	–	2 294	–	–
55 to 59 years	5 598	2 473	–	–	–	–	2 473	–
60 to 64 years	4 812	2 672	–	–	–	–	2 672	–
65 to 69 years	3 901	2 547	–	–	–	–	–	2 547
70 years and over	6 489	4 554	–	–	–	–	–	4 554
Average age	53.3	56.3	21.3	30.7	39.9	49.5	59.6	72.7
Operators by sex:								
Male	42 094	20 285	220	1 213	3 390	4 081	4 802	6 579
Female	3 933	1 758	15	99	381	398	343	522
Operators of Spanish, Hispanic, or Latino origin (see text)	280	157	1	14	16	39	35	52
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship) ... farms	40 190	18 274	204	1 087	2 971	3 558	4 354	6 100
acres	7 205 435	5 126 612	40 360	318 617	1 087 160	1 298 609	1 271 165	1 110 701
Partnership ... farms	3 778	2 444	23	137	484	533	498	769
acres	1 717 866	1 503 992	12 529	72 763	321 107	382 709	327 478	387 406
Corporation:								
Family held ... farms	1 662	1 145	7	72	273	339	260	194
acres	842 331	759 978	(D)	48 297	175 503	229 549	180 936	(D)
More than 10 stockholders ... farms	30	20	–	1	4	9	4	2
10 or less stockholders ... farms	1 632	1 125	7	71	269	330	256	192
Other than family held ... farms	172	80	–	8	24	29	12	7
acres	41 864	24 112	–	2 221	4 546	9 288	(D)	(D)
More than 10 stockholders ... farms	17	6	–	–	1	5	–	–
10 or less stockholders ... farms	155	74	–	8	23	24	12	7
Other—cooperative, estate or trust, institutional, etc. ... farms	225	100	1	8	19	20	21	31
acres	65 316	46 602	(D)	2 432	17 977	10 848	(D)	(D)

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR							
All operators	23 984	224	1 802	5 999	7 405	5 265	3 289
Full owners	16 933	80	957	3 714	5 226	4 065	2 891
Part owners	5 672	35	517	1 838	1 874	1 080	328
Tenants	1 379	109	328	447	305	120	70
White	23 799	221	1 791	5 948	7 352	5 224	3 263
Full owners	16 792	79	949	3 680	5 186	4 030	2 868
Part owners	5 635	35	515	1 822	1 863	1 075	325
Tenants	1 372	107	327	446	303	119	70
Black and other races	185	3	11	51	53	41	26
Full owners	141	1	8	34	40	35	23
Part owners	37	–	2	16	11	5	3
Tenants	7	2	1	1	2	1	–
OWNED AND RENTED LAND							
Land owned ... farms	22 651	117	1 478	5 560	7 118	5 151	3 227
acres	2 000 220	7 371	95 023	382 696	596 963	530 084	388 083
Owned land in farms ... farms	22 605	115	1 474	5 552	7 100	5 145	3 219
acres	1 784 849	6 788	86 901	350 239	538 521	473 040	329 360
Land rented or leased from others ... farms	7 119	144	848	2 300	2 202	1 216	409
acres	638 120	12 407	75 084	213 672	198 993	103 454	34 510
landlords	17 830	340	2 076	5 685	5 546	3 151	1 032
Rented or leased land in farms ... farms	7 051	144	845	2 285	2 179	1 200	398
acres	626 667	12 250	74 105	211 032	195 403	100 612	33 265
Land rented or leased to others ... farms	3 608	13	207	725	1 048	923	692
acres	226 824	740	9 101	35 097	62 032	59 886	59 968
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	18 623	119	1 307	4 805	5 953	4 076	2 363
Not on farm operated	3 945	91	395	905	1 047	873	634
Not reported	1 416	14	100	289	405	316	292
Operators by principal occupation:							
Farming	–	–	–	–	–	–	–
Other	23 984	224	1 802	5 999	7 405	5 265	3 289
Operators by days worked off farm:							
None	3 415	8	72	242	362	788	1 943
Any	20 569	216	1 730	5 757	7 043	4 477	1 346
1 to 99 days	953	7	43	166	200	245	292
100 to 199 days	2 609	24	147	533	865	712	328
200 days or more	17 007	185	1 540	5 058	5 978	3 520	726
Not reported	–	–	–	–	–	–	–
Operators by years on present farm:							
2 years or less	1 230	57	294	450	260	119	50
3 or 4 years	1 776	53	382	658	454	171	58
5 to 9 years	3 846	35	574	1 484	1 112	496	145
10 years or more	13 508	–	302	2 684	4 595	3 681	2 246
Average years on present farm	17.2	3.3	6.1	10.7	16.1	22.5	32.1
Not reported	3 624	79	250	723	984	798	790
Operators by age group:							
Under 25 years	224	224	–	–	–	–	–
25 to 34 years	1 802	–	1 802	–	–	–	–
35 to 44 years	5 999	–	–	5 999	–	–	–
45 to 49 years	3 721	–	–	–	3 721	–	–
50 to 54 years	3 684	–	–	–	3 684	–	–
55 to 59 years	3 125	–	–	–	–	3 125	–
60 to 64 years	2 140	–	–	–	–	2 140	–
65 to 69 years	1 354	–	–	–	–	–	1 354
70 years and over	1 935	–	–	–	–	–	1 935
Average age	50.6	21.6	30.8	40.1	49.4	58.9	72.1
Operators by sex:							
Male	21 809	205	1 647	5 466	6 835	4 871	2 785
Female	2 175	19	155	533	570	394	504
Operators of Spanish, Hispanic, or Latino origin (see text)	123	3	11	29	40	19	21
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) ... farms	21 916	207	1 636	5 543	6 827	4 780	2 923
acres	2 078 823	16 393	131 271	493 195	641 807	490 127	306 030
Partnership ... farms	1 334	14	118	314	333	306	249
acres	213 874	(D)	(D)	53 838	46 851	56 314	33 580
Corporation:							
Family held ... farms	517	3	33	109	177	125	70
acres	82 353	(D)	(D)	10 510	31 876	18 166	14 677
More than 10 stockholders ... farms	10	–	1	–	1	5	3
10 or less stockholders ... farms	507	3	32	109	176	120	67
Other than family held ... farms	92	–	5	15	44	14	14
acres	17 752	–	624	2 152	7 607	2 849	4 520
More than 10 stockholders ... farms	11	–	1	1	6	2	1
10 or less stockholders ... farms	81	–	4	14	38	12	13
Other—cooperative, estate or trust, institutional, etc. ... farms	125	–	10	18	24	40	33
acres	18 714	–	1 341	1 576	5 783	6 196	3 818

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..	448	295	5	27	77	83	53	50
number..	503	329	5	30	85	94	59	56
Hired workers ..... farms..	364	320	3	13	81	113	69	41
number..	554	480	4	16	129	169	92	70
Farm-related deaths:								
Operator and family members ..... farms..	7	6	–	–	3	1	–	2
number..	7	(D)	–	–	(D)	(D)	–	(D)
Hired workers ..... farms..	4	2	1	–	1	–	–	–
number..	4	(D)	(D)	–	(D)	–	–	–
FARMS BY SIZE								
1 to 9 acres	2 611	804	19	58	195	192	135	205
10 to 49 acres	12 075	3 425	47	226	524	604	776	1 248
50 to 69 acres	3 563	1 214	20	79	160	202	254	499
70 to 99 acres	5 801	2 219	26	107	261	315	500	1 010
100 to 139 acres	4 572	2 077	20	136	258	313	471	879
140 to 179 acres	3 503	1 753	19	96	219	274	400	745
180 to 219 acres	2 401	1 391	20	75	204	240	334	518
220 to 259 acres	1 683	1 063	15	67	162	229	240	350
260 to 499 acres	4 905	3 665	24	190	729	833	948	941
500 to 999 acres	3 201	2 833	17	182	675	765	723	471
1,000 to 1,999 acres	1 338	1 240	4	78	294	404	282	178
2,000 acres or more	374	359	4	18	90	108	82	57
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	16 307	8 100	109	468	1 195	1 430	1 896	3 002
Vegetable and melon farming (1112)	1 428	858	12	61	162	190	206	227
Fruit and tree nut farming (1113)	2 668	1 498	8	55	248	303	340	544
Greenhouse, nursery, and floriculture production (1114)	3 054	1 277	7	60	247	317	319	327
Other crop farming (1119)	6 191	2 371	27	103	273	360	523	1 085
Tobacco farming (11191)	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6 191	2 371	27	103	273	360	523	1 085
Beef cattle ranching and farming (112111)	4 765	1 875	19	90	209	304	494	759
Cattle feedlots (112112)	1 791	733	8	34	105	146	172	268
Dairy cattle and milk production (11212)	3 177	2 986	28	257	789	821	643	448
Hog and pig farming (1122)	1 178	656	9	76	158	167	142	104
Poultry and egg production (1123)	400	161	–	4	54	39	40	24
Sheep and goat farming (1124)	681	217	1	10	34	57	47	68
Animal aquaculture and other animal production (1125, 1129)	4 387	1 311	7	94	297	345	323	245
LIVESTOCK								
Cattle and calves inventory ..... farms..	15 468	8 549	95	574	1 660	1 910	2 019	2 291
number..	1 025 702	871 310	5 342	56 571	196 061	240 654	205 513	167 169
Farms with—								
1 to 9	3 913	1 188	11	74	201	225	249	428
10 to 49	6 732	3 187	53	206	461	579	784	1 104
50 to 99	2 148	1 645	14	128	351	391	405	356
100 to 199	1 497	1 388	11	100	364	356	321	236
200 to 499	955	928	6	55	242	296	206	123
500 or more	223	213	–	11	41	63	54	44
Cows and heifers that had calved ..... farms..	11 140	6 529	63	442	1 276	1 479	1 550	1 719
number..	417 040	359 398	1 923	27 292	80 512	97 379	84 490	67 802
Beef cows ..... farms..	7 566	3 287	34	160	456	575	865	1 197
number..	116 399	68 609	408	2 951	10 576	12 245	19 711	22 718
Farms with—								
1 to 9	3 880	1 354	18	75	207	222	330	502
10 to 49	3 289	1 622	14	72	188	290	451	607
50 to 99	304	228	2	8	42	48	60	68
100 to 199	79	71	–	5	18	15	17	16
200 to 499	11	9	–	–	–	–	5	4
500 or more	3	3	–	–	1	–	2	–
Milk cows ..... farms..	3 990	3 554	32	307	895	966	748	606
number..	300 641	290 789	1 515	24 341	69 936	85 134	64 779	45 084
Farms with—								
1 to 4	334	157	2	12	30	28	22	63
5 to 9	154	104	–	20	17	23	14	30
10 to 49	1 493	1 336	20	133	345	347	278	213
50 to 99	1 048	1 016	5	78	280	272	223	158
100 to 199	714	697	4	41	173	219	156	104
200 to 499	208	206	1	18	46	65	44	32
500 or more	39	38	–	5	4	12	11	6
Heifers and heifer calves ..... farms..	10 594	6 378	73	426	1 282	1 497	1 477	1 623
number..	321 816	284 066	1 901	17 877	67 815	84 358	61 411	50 704
Steers, steer calves, bulls, and bull calves ..... farms..	12 981	7 104	81	451	1 334	1 588	1 707	1 943
number..	286 846	227 846	1 518	11 402	47 734	58 917	59 612	48 663

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..	153	2	15	45	52	24	15
number..	174	(D)	(D)	49	57	30	21
Hired workers ..... farms..	44	–	2	8	17	13	4
number..	74	–	(D)	12	23	25	(D)
Farm-related deaths:							
Operator and family members ..... farms..	1	–	–	–	1	–	–
number..	(D)	–	–	–	(D)	–	–
Hired workers ..... farms..	2	–	–	–	–	2	–
number..	(D)	–	–	–	–	(D)	–
FARMS BY SIZE							
1 to 9 acres	1 807	42	173	547	546	300	199
10 to 49 acres	8 650	77	735	2 336	2 776	1 733	993
50 to 69 acres	2 349	17	166	580	702	537	347
70 to 99 acres	3 582	28	243	820	1 047	824	620
100 to 139 acres	2 495	18	153	577	744	616	387
140 to 179 acres	1 750	16	108	327	576	439	284
180 to 219 acres	1 010	7	60	244	314	249	136
220 to 259 acres	620	6	45	151	195	156	67
260 to 499 acres	1 240	8	93	297	355	303	184
500 to 999 acres	368	5	19	97	115	82	50
1,000 to 1,999 acres	98	–	6	19	33	23	17
2,000 acres or more	15	–	1	4	2	3	5
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	8 207	111	702	1 851	2 290	1 861	1 392
Vegetable and melon farming (1112)	570	5	54	153	163	134	61
Fruit and tree nut farming (1113)	1 170	5	46	279	374	270	196
Greenhouse, nursery, and floriculture production (1114)	1 777	7	90	447	552	413	268
Other crop farming (1119)	3 820	22	242	869	1 191	871	625
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	3 820	22	242	869	1 191	871	625
Beef cattle ranching and farming (112111)	2 890	27	212	803	912	643	293
Cattle feedlots (112112)	1 058	11	105	333	349	205	55
Dairy cattle and milk production (11212)	191	1	18	64	58	33	17
Hog and pig farming (1122)	522	13	65	180	157	65	42
Poultry and egg production (1123)	239	3	28	78	79	32	19
Sheep and goat farming (1124)	464	5	29	136	169	85	40
Animal aquaculture and other animal production (1125, 1129)	3 076	14	211	806	1 111	653	281
LIVESTOCK							
Cattle and calves inventory ..... farms..	6 919	67	611	2 111	2 201	1 346	583
number..	154 392	1 207	11 553	43 692	51 151	31 460	15 329
Farms with—							
1 to 9	2 725	30	276	899	838	451	231
10 to 49	3 545	30	285	1 024	1 151	756	299
50 to 99	503	7	39	155	163	107	32
100 to 199	109	–	10	25	39	24	11
200 to 499	27	–	–	5	8	6	8
500 or more	10	–	1	3	2	2	2
Cows and heifers that had calved ..... farms..	4 611	41	375	1 287	1 525	974	409
number..	57 642	472	3 729	14 647	18 446	12 915	7 433
Beef cows ..... farms..	4 279	38	329	1 184	1 436	916	376
number..	47 790	(D)	(D)	12 099	15 783	10 897	5 333
Farms with—							
1 to 9	2 526	22	215	747	845	495	202
10 to 49	1 667	16	106	424	569	396	156
50 to 99	76	–	8	12	20	22	14
100 to 199	8	–	–	–	2	3	3
200 to 499	2	–	–	1	–	–	1
500 or more	–	–	–	–	–	–	–
Milk cows ..... farms..	436	4	53	130	130	78	41
number..	9 852	(D)	(D)	2 548	2 663	2 018	2 100
Farms with—							
1 to 4	177	2	23	57	56	27	12
5 to 9	50	–	9	12	16	5	8
10 to 49	157	2	21	49	41	34	10
50 to 99	32	–	–	9	10	8	5
100 to 199	17	–	–	3	7	3	4
200 to 499	2	–	–	–	–	1	1
500 or more	1	–	–	–	–	–	1
Heifers and heifer calves ..... farms..	4 216	35	343	1 268	1 390	846	334
number..	37 750	225	2 608	10 277	13 155	7 315	4 170
Steers, steer calves, bulls, and bull calves ..... farms..	5 877	60	493	1 819	1 887	1 148	470
number..	59 000	510	5 216	18 768	19 550	11 230	3 726

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..	14 293	8 298	89	551	1 593	1 843	1 983	2 239
number..	537 681	430 740	2 280	24 026	98 563	109 859	112 842	83 170
$1,000..	276 971	236 284	1 148	10 440	50 748	58 538	67 764	47 647
Calves ..... farms..	6 739	4 205	49	319	904	976	974	983
number..	171 501	118 553	788	10 459	33 114	28 610	24 696	20 886
$1,000..	27 547	19 556	108	1 742	5 411	4 213	4 260	3 822
Cattle ..... farms..	11 752	6 916	71	441	1 316	1 531	1 680	1 877
number..	366 180	312 187	1 492	13 567	65 449	81 249	88 146	62 284
$1,000..	249 424	216 728	1 040	8 698	45 337	54 325	63 504	43 825
Fattened on grain and concentrates .... farms..	4 729	2 626	37	147	495	584	668	695
number..	210 652	189 299	710	5 393	40 800	51 122	55 867	35 407
$1,000..	164 956	149 151	536	4 285	32 221	38 589	44 672	28 848
Hogs and pigs inventory ..... farms..	2 853	1 491	24	154	385	363	313	252
number..	1 032 014	909 588	7 730	90 673	273 965	291 639	162 251	83 330
Farms with—								
1 to 24	1 424	508	9	41	127	119	98	114
25 to 49	248	119	3	9	26	27	28	26
50 to 99	274	159	5	16	34	43	37	24
100 to 199	226	156	1	20	45	31	37	22
200 to 499	265	186	2	22	49	49	33	31
500 or more	416	363	4	46	104	94	80	35
Used or to be used for breeding ..... farms..	1 524	901	13	95	225	220	192	156
number..	129 404	112 514	730	8 723	37 199	36 410	19 765	9 687
Other ..... farms..	2 673	1 415	22	150	364	339	304	236
number..	902 610	797 074	7 000	81 950	236 766	255 229	142 486	73 643
Hogs and pigs sold..... farms..	2 690	1 463	25	154	371	356	298	259
number..	2 206 940	1 973 670	17 391	201 345	583 875	703 435	314 808	152 816
$1,000..	228 488	202 999	2 093	19 104	68 192	63 151	34 327	16 131
Feeder pigs ..... farms..	481	287	6	33	73	68	69	38
number..	358 029	326 399	201	31 101	52 520	162 197	47 687	32 693
$1,000..	13 272	11 946	6	1 302	2 452	4 393	2 436	1 358
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 .... farms..	1 604	944	13	100	232	234	202	163
number..	194 794	171 174	1 165	14 090	56 384	54 502	31 065	13 968
Dec. 1 and May 31..... farms..	1 476	881	13	96	215	218	189	150
number..	97 977	86 415	566	7 359	28 947	25 865	16 284	7 394
June 1 and Nov. 30 ..... farms..	1 346	830	12	89	204	210	180	135
number..	96 817	84 759	599	6 731	27 437	28 637	14 781	6 574
Sheep and lambs of all ages inventory..... farms..	1 628	688	9	46	150	137	157	189
number..	72 107	44 434	203	1 769	8 965	10 684	11 263	11 550
Ewes 1 year old or older ..... farms..	1 379	578	8	39	121	105	134	171
number..	36 241	20 370	121	1 033	4 089	4 525	5 660	4 942
Sheep and lambs sold..... farms..	1 436	603	9	35	131	122	130	176
number..	77 146	53 884	152	1 322	10 310	19 442	13 928	8 730
Sheep and lambs shorn ..... farms..	1 257	528	6	30	106	101	116	169
number..	61 122	38 615	141	1 652	9 458	7 462	10 087	9 815
pounds of wool..	431 678	272 104	1 058	10 878	64 529	47 903	77 830	69 906
Horses and ponies inventory ..... farms..	9 090	3 211	28	265	672	791	790	665
number..	66 201	29 297	160	2 250	6 451	8 584	7 257	4 595
Horses and ponies sold..... farms..	2 482	909	6	80	199	254	233	137
number..	9 646	4 520	12	244	676	1 166	1 995	427
Goats inventory ..... farms..	1 245	444	6	33	135	97	99	74
number..	10 603	4 881	25	325	1 229	1 653	984	665
Goats sold ..... farms..	371	143	3	10	41	32	30	27
number..	4 168	2 140	5	522	534	534	309	236
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 276	927	11	64	227	191	194	240
number..	6 043 468	5 955 325	(D)	1 633	(D)	(D)	(D)	(D)
Farms with—								
1 to 399	2 216	876	11	64	212	181	178	230
400 to 3,199	25	19	–	–	5	3	5	6
3,200 to 9,999.....	3	3	–	–	–	–	2	1
10,000 to 19,999	3	1	–	–	1	–	–	–
20,000 to 49,999	9	8	–	–	5	1	1	1
50,000 to 99,999	5	5	–	–	1	2	2	–
100,000 or more	15	15	–	–	3	4	6	2
Layers 20 weeks old and older ..... farms..	2 205	893	11	59	209	187	188	239
number..	4 928 067	4 872 508	(D)	1 462	720 622	1 136 209	2 017 717	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	370	167	2	13	48	30	37	37
number..	1 115 401	1 082 817	(D)	171	(D)	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	299	145	–	7	51	30	34	23
number..	4 494 476	4 309 519	–	(D)	2 085 844	1 001 919	514 110	(D)
Broilers and other meat-type chickens sold .. farms..	336	110	–	10	34	32	20	14
number..	393 028	282 042	–	(D)	4 208	20 608	26 574	(D)
Farms with—								
1 to 1,999.....	327	104	–	9	34	31	16	14
2,000 to 59,999.....	7	5	–	–	–	1	4	–
60,000 to 99,999	1	–	–	–	–	–	–	–
100,000 or more	1	1	–	1	–	–	–	–
Turkey hens kept for breeding ..... farms..	185	74	3	1	20	19	14	17
number..	(D)	(D)	10	(D)	118	(D)	56	70
Turkeys sold ..... farms..	241	97	–	5	36	30	12	14
number..	6 480 843	(D)	–	(D)	1 332 300	1 915 841	1 225 741	(D)

See footnotes at end of table.

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

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

Item	Other occupations						
		Age of operator (years)					
	Total	Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	5 995	58	518	1 807	1 893	1 229	490
number..	106 941	550	8 576	45 267	27 327	16 620	8 601
$1,000..	40 687	279	3 465	12 901	12 334	8 048	3 658
Calves ..... farms..	2 534	28	217	726	784	535	244
number..	52 948	180	4 238	29 230	11 237	4 857	3 206
$1,000..	7 991	46	792	2 914	2 507	1 070	663
Cattle ..... farms..	4 836	40	408	1 473	1 572	979	364
number..	53 993	370	4 338	16 037	16 090	11 763	5 395
$1,000..	32 695	233	2 674	9 988	9 827	6 979	2 995
Fattened on grain and concentrates .... farms..	2 103	17	187	700	673	413	113
number..	21 353	138	1 459	6 907	6 764	4 749	1 336
$1,000..	15 805	105	1 054	5 297	4 988	3 413	948
Hogs and pigs inventory ..... farms..	1 362	17	157	505	417	175	91
number..	122 426	2 377	14 405	33 145	46 514	12 802	13 183
Farms with—							
1 to 24	916	11	99	363	263	111	69
25 to 49	129	2	17	39	44	25	2
50 to 99	115	3	8	41	41	12	10
100 to 199	70	–	7	20	29	9	5
200 to 499	79	–	13	28	26	12	–
500 or more	53	1	13	14	14	6	5
Used or to be used for breeding ..... farms..	623	14	59	220	202	87	41
number..	16 890	162	915	4 068	8 101	2 517	1 127
Other ..... farms..	1 258	15	148	467	385	162	81
number..	105 536	2 215	13 490	29 077	38 413	10 285	12 056
Hogs and pigs sold..... farms..	1 227	18	139	474	383	147	66
number..	233 270	2 775	27 828	70 645	80 239	35 661	16 122
$1,000..	25 489	326	2 993	7 448	9 409	3 496	1 817
Feeder pigs ..... farms..	194	1	19	65	69	30	10
number..	31 630	(D)	857	11 762	5 897	12 393	(D)
$1,000..	1 326	(D)	33	414	242	612	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	660	14	62	231	213	98	42
number..	23 620	317	1 257	5 741	10 780	4 217	1 308
Dec. 1 and May 31..... farms..	595	14	59	207	188	88	39
number..	11 562	151	680	2 822	5 101	2 127	681
June 1 and Nov. 30 ..... farms..	516	11	48	181	171	72	33
number..	12 058	166	577	2 919	5 679	2 090	627
Sheep and lambs of all ages inventory..... farms..	940	5	70	311	301	166	87
number..	27 673	256	2 145	7 681	9 257	6 009	2 325
Ewes 1 year old or older ..... farms..	801	5	57	259	265	143	72
number..	15 871	161	1 417	4 504	5 296	3 138	1 355
Sheep and lambs sold..... farms..	833	6	66	276	261	153	71
number..	23 262	118	2 800	6 828	7 716	4 007	1 793
Sheep and lambs shorn ..... farms..	729	5	51	229	241	134	69
number..	22 507	193	2 491	6 761	7 485	4 005	1 572
pounds of wool..	159 574	1 315	14 203	49 853	53 685	29 010	11 508
Horses and ponies inventory ..... farms..	5 879	35	436	1 728	2 080	1 145	455
number..	36 904	160	2 280	9 527	13 857	7 951	3 129
Horses and ponies sold..... farms..	1 573	8	132	445	592	298	98
number..	5 126	16	337	1 131	2 107	919	616
Goats inventory ..... farms..	801	8	59	284	279	122	49
number..	5 722	22	246	2 212	2 099	813	330
Goats sold ..... farms..	228	4	14	81	84	32	13
number..	2 028	29	133	606	640	502	118
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	1 349	2	128	479	419	209	112
number..	88 143	(D)	14 028	23 075	(D)	4 886	5 444
Farms with—							
1 to 399	1 340	2	127	476	416	209	110
400 to 3,199	6	–	–	2	2	–	2
3,200 to 9,999.....	–	–	–	–	–	–	–
10,000 to 19,999	2	–	1	1	–	–	–
20,000 to 49,999	1	–	–	–	1	–	–
50,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	1 312	2	124	465	409	203	109
number..	55 559	(D)	13 584	21 668	(D)	4 347	4 700
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	203	1	19	63	69	31	20
number..	32 584	(D)	444	1 407	(D)	539	744
Layers, pullets, and pullet chicks sold (see text)..... farms..	154	4	13	58	39	26	14
number..	184 957	157	(D)	12 638	(D)	1 003	953
Broilers and other meat-type chickens sold .. farms..	226	2	21	102	70	17	14
number..	110 986	(D)	1 795	21 401	(D)	3 148	2 423
Farms with—							
1 to 1,999.....	223	2	21	100	69	17	14
2,000 to 59,999.....	2	–	–	2	–	–	–
60,000 to 99,999	1	–	–	–	1	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	111	–	8	29	42	26	6
number..	354	–	31	115	119	75	14
Turkeys sold ..... farms..	144	–	14	63	51	10	6
number..	(D)	–	200	12 384	(D)	322	(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..	16 712	10 885	129	742	2 107	2 373	2 610	2 924
acres..	2 122 283	1 828 070	16 089	120 599	433 063	509 795	426 404	322 120
bushels..	238 319 129	208 468 781	1 893 817	13 931 575	50 227 995	58 836 155	48 641 192	34 938 047
Irrigated ..... farms..	780	653	11	56	169	172	132	113
acres..	164 236	155 119	1 325	11 496	39 924	48 783	29 464	24 127
Farms by acres harvested:								
1 to 24 acres	4 915	2 186	29	144	287	321	505	900
25 to 99 acres	6 160	3 778	58	259	637	714	898	1 212
100 to 249 acres	3 298	2 728	28	188	609	677	703	523
250 to 499 acres	1 485	1 372	8	102	358	404	321	179
500 acres or more	854	821	6	49	216	257	183	110
Corn for silage or green chop ..... farms..	4 817	3 868	37	300	908	1 000	910	713
acres..	279 786	260 212	2 725	18 958	56 629	78 279	61 873	41 748
tons, green..	4 001 045	3 766 793	41 502	296 951	831 302	1 166 992	851 808	578 238
Irrigated ..... farms..	94	83	–	11	20	17	18	17
acres..	6 165	5 816	–	1 152	851	1 879	1 014	920
Farms by acres harvested:								
1 to 24 acres	2 012	1 280	9	132	294	272	294	279
25 to 99 acres	1 995	1 804	19	121	441	479	435	309
100 to 249 acres	665	644	7	37	145	205	147	103
250 to 499 acres	106	101	1	6	24	29	22	19
500 acres or more	39	39	1	4	4	15	12	3
Wheat for grain ..... farms..	8 976	6 331	50	340	1 086	1 299	1 563	1 993
acres..	499 742	419 907	2 983	22 696	92 085	106 560	104 199	91 384
bushels..	28 432 159	24 182 185	153 589	1 367 244	5 475 549	6 175 862	6 045 165	4 964 776
Irrigated ..... farms..	65	56	1	2	19	11	13	10
acres..	7 737	7 502	(D)	(D)	2 661	863	2 887	851
Farms by acres harvested:								
1 to 24 acres	3 781	2 200	20	110	248	323	539	960
25 to 99 acres	3 821	2 873	24	150	526	621	727	825
100 to 249 acres	1 107	1 005	4	73	247	278	230	173
250 to 499 acres	217	205	1	5	51	66	53	29
500 acres or more	50	48	1	2	14	11	14	6
Oats for grain ..... farms..	3 707	2 609	19	135	481	525	676	773
acres..	77 588	62 414	362	2 984	12 876	14 099	15 618	16 475
bushels..	4 624 435	3 790 687	24 616	173 380	764 249	913 452	944 699	970 291
Irrigated ..... farms..	18	17	–	3	2	5	3	4
acres..	727	(D)	–	80	(D)	151	(D)	176
Soybeans for beans ..... farms..	12 561	7 877	104	525	1 406	1 626	1 895	2 321
acres..	1 694 872	1 372 750	14 545	99 125	327 110	379 171	311 159	241 640
bushels..	62 242 411	51 261 040	590 483	3 824 997	12 353 633	14 240 743	11 453 503	8 797 681
Irrigated ..... farms..	384	322	7	37	89	79	55	55
acres..	47 518	43 525	640	4 477	14 339	11 462	6 706	5 901
Farms by acres harvested:								
1 to 24 acres	2 590	1 156	21	67	148	154	229	537
25 to 99 acres	5 353	3 018	48	197	420	476	747	1 130
100 to 249 acres	2 728	2 015	20	137	399	482	536	441
250 to 499 acres	1 213	1 053	9	73	253	314	261	143
500 acres or more	677	635	6	51	186	200	122	70
Dry edible beans, excluding dry limas ..... farms..	2 172	1 738	25	154	421	412	412	314
acres..	302 767	278 106	1 998	23 833	77 218	80 247	63 320	31 490
cwt..	4 878 076	4 446 244	37 617	375 481	1 236 802	1 296 940	1 022 526	476 878
Irrigated ..... farms..	86	66	1	7	16	19	14	9
acres..	11 390	10 526	(D)	(D)	1 855	3 208	3 452	1 229
Farms by acres harvested:								
1 to 24 acres	378	221	–	10	35	33	60	83
25 to 99 acres	859	641	21	58	135	131	156	140
100 to 249 acres	569	521	3	56	144	129	126	63
250 to 499 acres	266	260	1	26	78	92	48	15
500 acres or more	100	95	–	4	29	27	22	13
Potatoes, excluding sweetpotatoes ..... farms..	328	269	–	17	66	67	55	64
acres..	44 931	44 180	–	1 269	12 998	10 328	14 512	5 073
cwt..	13 632 901	13 515 160	–	283 093	3 790 736	3 093 658	4 872 622	1 475 051
Irrigated ..... farms..	175	157	–	11	43	40	32	31
acres..	33 519	33 437	–	873	8 758	7 176	12 843	3 788
Farms by acres harvested:								
0.1 to 4.9 acres	125	84	–	5	21	15	10	33
5.0 to 24.9 acres	43	31	–	1	4	8	9	9
25.0 to 99.9 acres	62	58	–	6	18	15	12	7
100.0 to 249.9 acres	49	48	–	4	11	14	10	9
250.0 acres or more	49	48	–	1	12	15	14	6
Sugar beets for sugar ..... farms..	1 182	1 014	22	118	289	245	211	129
acres..	163 236	154 740	1 469	14 920	46 925	41 583	33 813	16 030
tons..	3 055 112	2 898 822	27 222	278 062	883 649	788 708	630 477	290 704
Irrigated ..... farms..	39	36	1	6	12	7	3	7
acres..	2 445	2 381	(D)	272	914	565	(D)	470

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..	5 827	82	621	1 658	1 727	1 208	531
acres..	294 213	4 154	30 277	82 943	87 748	64 213	24 878
bushels..	29 850 348	434 255	3 169 774	8 419 066	8 927 427	6 456 777	2 443 049
Irrigated ..... farms..	127	–	9	27	43	35	13
acres..	9 117	–	555	929	3 915	2 710	1 008
Farms by acres harvested:							
1 to 24 acres	2 729	33	285	795	790	541	285
25 to 99 acres	2 382	35	263	664	736	492	192
100 to 249 acres	570	14	60	156	158	144	38
250 to 499 acres	113	–	11	36	32	22	12
500 acres or more	33	–	2	7	11	9	4
Corn for silage or green chop ..... farms..	949	6	84	277	306	211	65
acres..	19 574	103	1 450	5 367	6 090	4 483	2 081
tons, green..	234 252	1 597	17 952	64 528	64 126	59 037	27 012
Irrigated ..... farms..	11	–	–	3	3	3	2
acres..	349	–	–	(D)	(D)	49	(D)
Farms by acres harvested:							
1 to 24 acres	732	5	68	214	236	160	49
25 to 99 acres	191	1	15	56	63	45	11
100 to 249 acres	21	–	1	6	6	5	3
250 to 499 acres	5	–	–	1	1	1	2
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms..	2 645	31	217	675	848	582	292
acres..	79 835	1 087	5 999	21 015	25 707	18 075	7 952
bushels..	4 249 974	61 719	316 966	1 146 721	1 374 351	965 369	384 848
Irrigated ..... farms..	9	–	1	1	2	5	–
acres..	235	–	(D)	(D)	(D)	127	–
Farms by acres harvested:							
1 to 24 acres	1 581	18	133	393	493	342	202
25 to 99 acres	948	11	74	249	320	212	82
100 to 249 acres	102	2	10	31	29	24	6
250 to 499 acres	12	–	–	2	5	4	1
500 acres or more	2	–	–	–	1	–	1
Oats for grain ..... farms..	1 098	5	106	283	370	222	112
acres..	15 174	96	1 263	4 254	4 720	3 202	1 639
bushels..	833 748	4 515	61 919	243 610	252 768	178 728	92 208
Irrigated ..... farms..	1	–	–	–	–	1	–
acres..	(D)	–	–	–	–	(D)	–
Soybeans for beans ..... farms..	4 684	80	510	1 308	1 385	964	437
acres..	322 122	5 253	33 573	96 168	99 727	63 334	24 067
bushels..	10 981 371	177 716	1 153 007	3 360 762	3 354 330	2 101 128	834 428
Irrigated ..... farms..	62	–	2	17	21	14	8
acres..	3 993	–	(D)	1 051	1 152	1 028	(D)
Farms by acres harvested:							
1 to 24 acres	1 434	21	159	378	401	299	176
25 to 99 acres	2 335	45	248	644	694	498	206
100 to 249 acres	713	12	85	216	223	134	43
250 to 499 acres	160	2	16	54	55	26	7
500 acres or more	42	–	2	16	12	7	5
Dry edible beans, excluding dry limas ..... farms..	434	9	37	126	128	90	44
acres..	24 661	869	2 245	6 650	7 538	5 250	2 109
cwt..	431 832	16 718	38 485	98 825	118 911	126 834	32 059
Irrigated ..... farms..	20	–	–	6	7	5	2
acres..	864	–	–	175	451	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	157	3	13	35	52	31	23
25 to 99 acres	218	2	15	78	56	49	18
100 to 249 acres	48	4	9	11	14	8	2
250 to 499 acres	6	–	–	1	4	1	–
500 acres or more	5	–	–	1	2	1	1
Potatoes, excluding sweetpotatoes ..... farms..	59	–	8	9	14	17	11
acres..	751	–	(D)	20	89	485	(D)
cwt..	117 741	–	(D)	4 067	15 230	71 975	(D)
Irrigated ..... farms..	18	–	–	5	8	4	1
acres..	82	–	–	(D)	32	34	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	41	–	7	7	10	9	8
5.0 to 24.9 acres	12	–	1	2	2	5	2
25.0 to 99.9 acres	4	–	–	–	2	2	–
100.0 to 249.9 acres	1	–	–	–	–	–	1
250.0 acres or more	1	–	–	–	–	1	–
Sugar beets for sugar ..... farms..	168	4	31	54	47	22	10
acres..	8 496	447	1 668	2 099	2 586	1 316	380
tons..	156 290	8 900	29 737	38 747	46 772	25 206	6 928
Irrigated ..... farms..	3	–	–	3	–	–	–
acres..	64	–	–	64	–	–	–

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..	20 858	10 784	83	593	1 807	2 227	2 605	3 469
acres..	1 264 350	918 329	5 294	52 389	198 980	232 857	215 503	213 306
tons, dry..	2 830 915	2 181 784	12 731	128 234	493 868	573 990	508 343	464 618
Irrigated ..... farms..	258	181	2	14	52	41	38	34
acres..	11 154	9 372	(D)	1 277	3 072	2 481	(D)	1 409
Farms by acres harvested:								
1 to 24 acres	9 125	3 368	33	187	483	543	811	1 311
25 to 99 acres	8 042	4 393	29	238	619	862	1 102	1 543
100 to 249 acres	2 799	2 214	18	124	504	586	499	483
250 to 499 acres	719	647	3	34	156	188	156	110
500 acres or more	173	162	–	10	45	48	37	22
Alfalfa hay ..... farms..	17 108	9 065	71	489	1 572	1 893	2 196	2 844
acres..	788 156	551 806	3 033	29 625	114 221	131 707	135 505	137 715
tons, dry..	1 985 404	1 484 315	7 959	85 121	326 160	375 301	354 721	335 053
Irrigated ..... farms..	204	142	2	11	40	29	31	29
acres..	7 300	5 915	(D)	892	1 699	1 621	(D)	893
Vegetables harvested for sale (see text) .... farms..	2 498	1 614	24	108	368	361	370	383
acres..	128 349	118 169	1 156	11 456	31 935	27 859	25 308	20 455
Irrigated ..... farms..	833	628	10	62	161	147	130	118
acres..	59 247	57 430	867	6 848	18 387	13 648	9 119	8 561
Farms by acres harvested:								
0.1 to 4.9 acres	907	401	10	17	87	72	79	136
5.0 to 24.9 acres	772	494	5	30	92	109	116	142
25.0 to 99.9 acres	490	407	6	35	115	88	102	61
100.0 to 249.9 acres	224	209	2	20	42	65	53	27
250.0 acres or more	105	103	1	6	32	27	20	17
Snap beans harvested for sale ..... farms..	453	326	3	23	72	79	65	84
acres..	18 553	17 873	(D)	(D)	5 006	5 164	3 430	2 728
Irrigated ..... farms..	211	155	2	13	45	32	31	32
acres..	12 622	12 419	(D)	1 308	3 813	3 933	2 200	(D)
Land in orchards ..... farms..	2 863	1 606	10	60	288	327	361	560
acres..	139 607	118 090	1 207	5 014	25 906	36 262	26 717	22 985
Irrigated ..... farms..	362	232	5	5	55	56	59	52
acres..	11 930	10 337	693	73	3 443	1 756	2 928	1 444
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	907	301	2	7	29	50	63	150
5.0 to 24.9 acres	862	405	1	11	62	53	81	197
25.0 to 99.9 acres	692	531	3	28	108	112	124	156
100.0 to 249.9 acres	299	277	3	10	68	77	71	48
250.0 acres or more	103	92	1	4	21	35	22	9
Apples ..... farms..	1 991	1 112	7	41	215	244	259	346
Bearing and nonbearing..acres..	68 987	57 750	452	2 695	13 485	17 152	12 885	11 081
pounds..	966 592 252	847 055 329	7 039 200	49 305 373	205 064 826	234 118 038	212 903 905	138 623 987
Cherries, total (see text) ..... farms..	1 077	760	5	25	134	174	194	228
Bearing and nonbearing..acres..	47 716	41 737	(D)	(D)	8 762	13 278	9 650	8 187
pounds..	272 166 983	245 998 404	(D)	(D)	58 247 380	80 676 744	51 065 387	43 823 607
Grapes (see text) ..... farms..	732	396	1	14	55	68	82	176
Bearing and nonbearing..acres..	13 045	10 454	(D)	(D)	1 718	3 394	2 127	2 511
Fresh weight..pounds..	109 863 755	91 319 180	(D)	(D)	14 834 829	32 995 645	17 285 315	18 499 857
Berries harvested for sale ..... farms..	1 147	659	4	26	110	140	161	218
acres..	18 760	14 732	11	483	3 159	3 445	3 915	3 718
Irrigated ..... farms..	591	375	2	13	75	82	99	104
acres..	10 808	9 075	(D)	(D)	1 992	2 184	2 740	1 957

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..	10 074	64	687	2 603	3 287	2 254	1 179
acres..	346 021	1 682	23 067	89 082	113 765	76 849	41 576
tons, dry..	649 131	3 519	39 359	169 736	212 463	146 748	77 306
Irrigated ..... farms..	77	–	5	17	25	19	11
acres..	1 782	–	74	243	561	545	359
Farms by acres harvested:							
1 to 24 acres	5 757	39	416	1 506	1 876	1 267	653
25 to 99 acres	3 649	23	220	930	1 178	842	456
100 to 249 acres	585	2	46	140	204	134	59
250 to 499 acres	72	–	5	24	26	9	8
500 acres or more	11	–	–	3	3	2	3
Alfalfa hay ..... farms..	8 043	55	549	2 075	2 625	1 829	910
acres..	236 350	1 179	15 310	58 889	78 473	53 502	28 997
tons, dry..	501 089	2 911	30 613	129 106	164 420	113 716	60 323
Irrigated ..... farms..	62	–	3	15	23	14	7
acres..	1 385	–	41	229	538	397	180
Vegetables harvested for sale (see text) .... farms..	884	7	77	252	278	177	93
acres..	10 181	85	875	2 728	3 673	1 992	828
Irrigated ..... farms..	205	–	19	59	64	45	18
acres..	1 818	–	73	661	549	456	79
Farms by acres harvested:							
0.1 to 4.9 acres	506	4	35	133	172	97	65
5.0 to 24.9 acres	278	2	34	88	71	61	22
25.0 to 99.9 acres	83	1	8	27	27	16	4
100.0 to 249.9 acres	15	–	–	4	6	3	2
250.0 acres or more	2	–	–	–	2	–	–
Snap beans harvested for sale ..... farms..	127	1	9	36	33	29	19
acres..	680	(D)	(D)	204	171	250	43
Irrigated ..... farms..	56	–	4	15	16	15	6
acres..	203	–	(D)	41	48	(D)	6
Land in orchards ..... farms..	1 257	4	56	325	385	287	200
acres..	21 517	13	743	5 101	5 861	6 081	3 717
Irrigated ..... farms..	130	3	5	40	43	24	15
acres..	1 593	5	23	208	311	637	409
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	606	3	23	170	183	133	94
5.0 to 24.9 acres	457	1	23	109	141	108	75
25.0 to 99.9 acres	161	–	10	40	52	34	25
100.0 to 249.9 acres	22	–	–	3	7	8	4
250.0 acres or more	11	–	–	3	2	4	2
Apples ..... farms..	879	2	37	219	285	198	138
Bearing and nonbearing..acres..	11 238	(D)	(D)	2 309	3 273	3 458	1 764
pounds..	119 536 923	(D)	(D)	19 467 294	40 153 045	36 230 810	18 275 241
Cherries, total (see text) ..... farms..	317	2	15	87	104	62	47
Bearing and nonbearing..acres..	5 979	(D)	(D)	1 793	1 474	1 339	1 267
pounds..	26 168 579	(D)	(D)	8 018 314	6 045 764	6 042 214	5 660 461
Grapes (see text) ..... farms..	336	1	15	88	103	76	53
Bearing and nonbearing..acres..	2 591	(D)	(D)	626	736	667	420
Fresh weight..pounds..	18 544 575	(D)	(D)	4 385 066	5 240 729	4 844 065	2 814 685
Berries harvested for sale ..... farms..	488	1	21	125	165	105	71
acres..	4 028	(D)	(D)	951	1 736	976	251
Irrigated ..... farms..	216	–	12	64	76	40	24
acres..	1 732	–	29	378	886	371	69

[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..	46 027	2 611	12 075	3 563	5 801	4 572
percent..	100.0	5.7	26.2	7.7	12.6	9.9
Land in farms ..... acres..	9 872 812	11 808	332 869	208 058	472 895	532 355
Average size of farm ..... acres..	215	5	28	58	82	116
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	46 027	2 611	12 075	3 563	5 801	4 572
$1,000..	3 567 825	116 798	287 148	90 550	125 473	137 068
Average per farm ..... dollars..	77 516	44 733	23 780	25 414	21 629	29 980
Farms by value of sales:						
Less than $1,000 (see text)	7 756	626	3 490	767	1 221	690
$1,000 to $2,499	4 801	565	2 351	459	583	373
$2,500 to $4,999	5 049	372	2 180	567	757	499
$5,000 to $9,999	5 800	321	1 862	699	1 065	715
$10,000 to $19,999	5 602	219	953	588	1 198	970
$20,000 to $24,999	1 611	50	216	101	263	328
$25,000 to $39,999	3 136	83	353	152	269	460
$40,000 to $49,999	1 336	59	120	53	85	111
$50,000 to $99,999	3 663	101	250	95	207	221
$100,000 to $249,999	4 008	102	156	53	111	149
$250,000 to $499,999	1 954	56	54	14	23	36
$500,000 to $999,999	864	35	33	4	11	12
$1,000,000 to $2,499,999	344	20	40	5	4	6
$2,500,000 to $4,999,999	66	1	11	3	2	–
$5,000,000 or more	37	1	6	3	2	2
Grains ..... farms..	19 502	121	2 262	1 217	2 208	2 063
$1,000..	1 033 206	184	8 845	8 061	20 409	25 648
Sales of $50,000 or more ..... farms..	4 880	–	–	–	1	1
$1,000..	838 846	–	–	–	(D)	(D)
Corn for grain ..... farms..	13 864	53	1 146	704	1 370	1 414
$1,000..	470 240	69	3 599	3 128	7 457	10 225
Wheat ..... farms..	8 875	17	481	328	771	791
$1,000..	89 407	15	872	799	2 184	2 783
Soybeans ..... farms..	12 516	56	1 086	673	1 312	1 238
$1,000..	375 311	86	3 918	3 574	8 719	10 810
Sorghum for grain ..... farms..	6	–	1	–	–	1
$1,000..	22	–	(D)	–	–	(D)
Barley ..... farms..	295	–	10	6	13	20
$1,000..	1 180	–	9	7	23	31
Oats ..... farms..	1 804	1	110	90	196	205
$1,000..	4 311	(D)	(D)	92	200	(D)
Other grains ..... farms..	2 667	10	101	77	173	219
$1,000..	92 735	(D)	(D)	462	1 825	1 538
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Tobacco ..... farms..	3	–	–	–	3	–
$1,000..	34	–	–	–	34	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	10 938	80	2 268	888	1 587	1 352
$1,000..	83 225	100	5 361	3 013	6 586	6 853
Sales of $50,000 or more ..... farms..	215	–	–	–	–	–
$1,000..	24 307	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	2 494	166	676	195	261	208
$1,000..	183 645	876	7 217	3 742	6 284	10 625
Sales of $50,000 or more ..... farms..	601	3	19	27	37	51
$1,000..	163 037	199	1 643	2 195	4 044	8 821
Fruits, nuts, and berries ..... farms..	3 027	202	988	285	363	274
$1,000..	231 595	736	14 000	7 130	14 872	17 745
Sales of $50,000 or more ..... farms..	925	–	56	34	107	116
$1,000..	204 816	–	4 087	2 963	10 777	15 319
Nursery and greenhouse crops ..... farms..	3 548	721	1 402	256	337	220
$1,000..	478 448	63 177	145 549	39 978	25 635	23 413
Sales of $50,000 or more ..... farms..	894	200	296	65	62	54
$1,000..	453 975	57 151	136 329	38 427	23 336	22 065
Other crops ..... farms..	1 725	12	140	66	92	96
$1,000..	189 569	37	716	617	1 021	1 940
Sales of $50,000 or more ..... farms..	764	–	–	1	6	7
$1,000..	174 245	–	–	(D)	(D)	940
Poultry and poultry products ..... farms..	1 442	160	552	108	183	133
$1,000..	169 053	12 233	41 670	3 588	20 245	3 953
Sales of $50,000 or more ..... farms..	99	13	20	4	7	8
$1,000..	167 358	11 856	41 154	3 456	20 053	3 841
Dairy products ..... farms..	3 696	32	114	73	195	258
$1,000..	645 713	2 990	8 418	3 799	8 036	24 121
Sales of $50,000 or more ..... farms..	2 645	13	35	10	52	94
$1,000..	619 100	2 742	6 953	2 483	5 299	20 308
Cattle and calves ..... farms..	14 293	439	2 192	900	1 626	1 540
$1,000..	276 971	5 294	19 028	4 909	9 194	9 195
Sales of $50,000 or more ..... farms..	790	24	20	9	11	12
$1,000..	173 630	3 215	11 247	1 159	1 597	1 211

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS							
Farms ..... number..	3 503	2 401	1 683	4 905	3 201	1 338	374
percent..	7.6	5.2	3.7	10.7	7.0	2.9	.8
Land in farms ..... acres..	551 805	473 869	400 224	1 749 221	2 221 015	1 773 514	1 145 179
Average size of farm ..... acres..	158	197	238	357	694	1 325	3 062
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	3 503	2 401	1 683	4 905	3 201	1 338	374
$1,000..	128 463	106 524	99 084	513 378	787 612	682 625	493 103
Average per farm ..... dollars..	36 672	44 367	58 873	104 664	246 052	510 183	1 318 457
Farms by value of sales:							
Less than $1,000 (see text)	416	195	97	209	39	6	–
$1,000 to $2,499	224	91	60	78	13	3	1
$2,500 to $4,999	295	146	63	147	20	1	2
$5,000 to $9,999	469	264	149	218	32	6	–
$10,000 to $19,999	637	380	203	364	81	8	1
$20,000 to $24,999	245	151	107	120	29	1	–
$25,000 to $39,999	542	426	296	452	92	9	2
$40,000 to $49,999	190	189	147	326	50	6	–
$50,000 to $99,999	263	338	312	1 450	391	32	3
$100,000 to $249,999	172	179	194	1 146	1 493	242	11
$250,000 to $499,999	33	33	41	297	674	647	46
$500,000 to $999,999	11	6	12	72	231	281	156
$1,000,000 to $2,499,999	4	2	1	25	46	80	111
$2,500,000 to $4,999,999	1	–	1	–	7	10	30
$5,000,000 or more	1	1	–	1	3	6	11
Grains ..... farms..	1 803	1 373	1 025	3 334	2 551	1 198	347
$1,000..	30 043	29 662	26 774	148 547	258 950	280 950	195 132
Sales of $50,000 or more ..... farms..	29	84	134	1 344	1 859	1 092	336
$1,000..	(D)	5 075	8 528	104 470	244 454	278 635	194 875
Corn for grain ..... farms..	1 304	995	757	2 596	2 134	1 072	319
$1,000..	12 668	12 235	10 968	62 967	117 069	135 766	94 090
Wheat ..... farms..	803	652	518	1 825	1 625	808	256
$1,000..	3 036	3 109	2 573	14 189	22 953	21 756	15 136
Soybeans ..... farms..	1 126	874	675	2 360	1 872	959	285
$1,000..	12 290	11 968	11 416	58 216	92 906	96 646	64 760
Sorghum for grain ..... farms..	1	–	–	1	1	1	–
$1,000..	(D)	–	–	(D)	(D)	(D)	–
Barley ..... farms..	15	26	13	75	74	35	8
$1,000..	28	49	31	199	397	255	151
Oats ..... farms..	203	160	105	372	237	104	21
$1,000..	(D)	285	188	(D)	(D)	(D)	329
Other grains ..... farms..	182	162	151	563	597	311	121
$1,000..	1 745	2 017	1 597	11 994	24 703	25 816	20 666
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..	1 083	716	498	1 322	780	289	75
$1,000..	6 591	5 189	3 896	14 761	14 499	8 655	7 720
Sales of $50,000 or more ..... farms..	6	8	8	53	71	43	26
$1,000..	348	571	542	4 046	6 304	5 466	7 032
Vegetables, sweet corn, and melons ..... farms..	161	95	88	258	199	129	58
$1,000..	8 904	5 503	7 920	29 749	33 416	42 243	27 167
Sales of $50,000 or more ..... farms..	40	27	30	113	111	96	47
$1,000..	7 290	4 369	7 154	27 189	31 626	41 570	26 936
Fruits, nuts, and berries ..... farms..	212	145	101	262	140	41	14
$1,000..	20 282	14 729	13 180	47 580	51 965	17 544	11 833
Sales of $50,000 or more ..... farms..	125	90	72	174	114	27	10
$1,000..	18 645	13 759	12 646	45 936	51 556	17 336	11 792
Nursery and greenhouse crops ..... farms..	167	95	76	156	84	26	8
$1,000..	21 377	4 500	4 480	39 690	27 965	48 654	34 030
Sales of $50,000 or more ..... farms..	41	19	20	62	51	20	4
$1,000..	20 410	3 781	3 762	38 464	27 604	48 623	34 024
Other crops ..... farms..	100	87	69	322	393	239	109
$1,000..	1 924	2 385	2 910	15 666	38 355	48 972	75 026
Sales of $50,000 or more ..... farms..	7	11	12	109	285	226	100
$1,000..	693	837	1 970	10 369	35 501	48 630	74 878
Poultry and poultry products ..... farms..	98	50	37	78	29	10	4
$1,000..	5 274	7 452	4 598	11 052	22 263	(D)	(D)
Sales of $50,000 or more ..... farms..	6	4	3	15	12	4	3
$1,000..	5 152	(D)	4 580	10 930	22 245	(D)	(D)
Dairy products ..... farms..	236	272	239	1 072	893	276	36
$1,000..	15 431	20 245	20 982	139 782	228 873	126 432	46 603
Sales of $50,000 or more ..... farms..	96	155	163	889	832	270	36
$1,000..	11 802	17 104	18 662	134 021	226 886	126 235	46 603
Cattle and calves ..... farms..	1 280	1 015	740	2 349	1 579	528	105
$1,000..	10 293	9 188	7 440	39 736	62 534	40 353	59 809
Sales of $50,000 or more ..... farms..	22	20	12	146	251	189	74
$1,000..	1 774	1 729	1 386	15 847	41 460	33 688	59 316

See footnotes at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.						
Total sales (see text)—Con.						
Hogs and pigs ..... farms..	2 690	221	578	187	295	252
$1,000..	228 488	22 250	21 728	9 400	8 340	11 480
Sales of $50,000 or more ..... farms..	593	49	45	15	27	32
$1,000..	212 526	21 449	19 274	8 338	6 301	9 672
Sheep, lambs, and wool ..... farms..	1 543	92	537	138	186	149
$1,000..	5 911	212	921	341	446	339
Sales of $50,000 or more ..... farms..	13	1	2	–	–	–
$1,000..	2 178	(D)	(D)	–	–	–
Other livestock and livestock products (see text) ..... farms..	3 625	513	1 685	298	384	226
$1,000..	41 968	8 711	13 695	5 973	4 371	1 755
Sales of $50,000 or more ..... farms..	127	18	44	5	19	7
$1,000..	24 296	6 095	5 360	(D)	2 618	709
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	4 339	326	1 457	401	564	395
$1,000..	28 720	1 148	4 485	2 218	3 465	3 322
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	46 040	2 606	11 798	3 607	5 849	4 940
$1,000..	2 835 658	83 971	231 808	69 172	105 939	129 450
Average per farm ..... dollars..	61 591	32 222	19 648	19 177	18 112	26 204
Livestock and poultry purchased ..... farms..	11 086	732	2 450	677	1 144	1 167
$1,000..	175 474	6 892	22 076	4 186	7 260	5 839
Farms with expenses of—						
$1 to $4,999	7 569	537	2 003	590	914	951
$5,000 to $24,999	2 486	137	359	76	179	192
$25,000 to $99,999	763	44	63	5	44	16
$100,000 to $249,999	152	10	10	4	5	5
$250,000 or more	116	4	15	2	2	3
Feed for livestock and poultry ..... farms..	17 888	1 148	4 440	1 245	1 929	1 763
$1,000..	414 770	18 882	46 650	11 806	23 637	21 443
Farms with expenses of—						
$1 to $4,999	12 187	916	3 845	1 078	1 583	1 325
$5,000 to $24,999	3 248	133	473	140	270	317
$25,000 to $99,999	1 789	64	89	18	55	105
$100,000 to $249,999	439	17	8	5	14	7
$250,000 or more	225	18	25	4	7	9
Commercially mixed formula feeds ..... farms..	12 036	780	2 949	818	1 219	1 112
$1,000..	256 579	11 665	35 414	5 963	18 534	11 332
Farms with expenses of—						
$1 to $4,999	8 440	684	2 706	738	1 038	845
$5,000 to $24,999	2 191	31	168	62	141	220
$25,000 to $99,999	1 088	39	52	12	30	38
$100,000 or more	317	26	23	6	10	9
Seeds, bulbs, plants, and trees ..... farms..	27 224	751	4 306	1 764	2 889	3 165
$1,000..	180 800	5 475	13 425	5 307	5 602	10 221
Farms with expenses of—						
$1 to $999	11 109	519	3 605	1 227	1 671	1 497
$1,000 to $4,999	9 282	67	502	484	1 135	1 566
$5,000 to $24,999	5 470	101	115	36	60	85
$25,000 to $49,999	905	25	40	–	11	12
$50,000 or more	458	39	44	17	12	5
Commercial fertilizer ..... farms..	29 576	895	5 394	2 000	3 211	3 395
$1,000..	244 613	457	3 617	2 324	5 187	7 758
Farms with expenses of—						
$1 to $4,999	20 093	883	5 365	1 988	3 077	3 081
$5,000 to $24,999	7 064	11	24	11	133	306
$25,000 to $49,999	1 492	1	4	1	1	6
$50,000 or more	927	–	1	–	–	2
Agricultural chemicals ..... farms..	26 238	910	4 639	1 677	2 888	2 959
$1,000..	182 494	332	3 925	2 243	4 677	7 699
Farms with expenses of—						
$1 to $4,999	18 844	908	4 521	1 602	2 735	2 623
$5,000 to $24,999	5 753	2	116	74	146	322
$25,000 to $49,999	1 061	–	1	1	6	10
$50,000 or more	580	–	1	–	1	4
Petroleum products ..... farms..	42 348	2 136	10 259	3 254	5 263	4 646
$1,000..	142 449	4 951	12 944	3 427	5 885	6 379
Farms with expenses of—						
$1 to $4,999	35 797	1 947	10 030	3 208	5 148	4 521
$5,000 to $24,999	5 662	152	163	38	94	116
$25,000 to $49,999	631	22	26	3	13	6
$50,000 or more	258	15	40	5	8	3
Gasoline and gasohol ..... farms..	34 136	1 717	8 207	2 609	4 249	3 853
$1,000..	35 499	1 087	3 631	1 214	2 389	2 566
Diesel fuel ..... farms..	30 196	795	5 265	2 081	3 564	3 462
$1,000..	61 048	726	2 559	938	1 799	2 281
Natural gas ..... farms..	1 932	190	348	63	114	89
$1,000..	17 510	2 291	5 113	751	779	515
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	31 611	1 156	5 806	2 092	3 656	3 648
$1,000..	28 391	846	1 641	524	918	1 016

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..	187	138	115	326	247	114	30
$1,000..	6 021	6 164	5 768	23 627	47 462	41 310	24 937
Sales of $50,000 or more ..... farms..	20	26	28	105	133	85	28
$1,000..	(D)	5 148	4 731	20 992	46 164	40 903	(D)
Sheep, lambs, and wool ..... farms..	108	67	49	121	66	27	3
$1,000..	355	215	177	1 204	602	(D)	(D)
Sales of $50,000 or more ..... farms..	1	–	–	3	3	2	1
$1,000..	(D)	–	–	(D)	241	(D)	(D)
Other livestock and livestock products (see text) ..... farms..	152	97	52	142	54	19	3
$1,000..	1 968	1 292	959	1 982	729	(D)	(D)
Sales of $50,000 or more ..... farms..	9	5	4	8	4	3	1
$1,000..	1 343	781	674	1 422	322	270	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	291	187	126	363	157	60	12
$1,000..	3 050	1 385	1 118	5 378	2 300	688	163
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	3 445	2 360	1 629	4 890	3 204	1 338	374
$1,000..	100 554	91 922	75 340	390 198	595 521	548 356	413 428
Average per farm ..... dollars..	29 188	38 950	46 250	79 795	185 868	409 832	1 105 422
Livestock and poultry purchased ..... farms..	882	624	436	1 467	942	462	103
$1,000..	4 412	4 115	3 867	18 251	33 877	30 143	34 555
Farms with expenses of—							
$1 to $4,999	672	441	283	750	307	107	14
$5,000 to $24,999	193	164	124	548	349	152	13
$25,000 to $99,999	13	12	25	149	220	143	29
$100,000 to $249,999	3	7	2	16	39	35	16
$250,000 or more	1	–	2	4	27	25	31
Feed for livestock and poultry ..... farms..	1 318	958	669	2 280	1 442	576	120
$1,000..	13 004	18 154	9 893	52 460	90 839	68 847	39 152
Farms with expenses of—							
$1 to $4,999	994	616	424	987	303	98	18
$5,000 to $24,999	222	237	162	725	415	138	16
$25,000 to $99,999	87	92	69	488	513	186	23
$100,000 to $249,999	10	9	11	63	161	107	27
$250,000 or more	5	4	3	17	50	47	36
Commercially mixed formula feeds ..... farms..	784	614	434	1 644	1 141	447	94
$1,000..	7 241	13 220	6 983	30 445	52 248	44 077	19 458
Farms with expenses of—							
$1 to $4,999	598	407	268	787	262	87	20
$5,000 to $24,999	146	159	130	574	416	130	14
$25,000 to $99,999	34	43	30	254	372	156	28
$100,000 or more	6	5	6	29	91	74	32
Seeds, bulbs, plants, and trees ..... farms..	2 473	1 734	1 199	4 287	2 993	1 296	367
$1,000..	5 160	4 563	4 275	25 512	36 083	35 483	29 694
Farms with expenses of—							
$1 to $999	963	545	325	541	168	42	6
$1,000 to $4,999	1 362	992	659	1 928	512	70	5
$5,000 to $24,999	138	192	199	1 757	2 119	641	27
$25,000 to $49,999	7	2	9	42	163	453	141
$50,000 or more	3	3	7	19	31	90	188
Commercial fertilizer ..... farms..	2 489	1 861	1 238	4 376	3 040	1 312	365
$1,000..	8 276	8 239	6 159	40 484	60 581	59 239	42 292
Farms with expenses of—							
$1 to $4,999	1 940	1 181	707	1 451	373	44	3
$5,000 to $24,999	547	677	519	2 744	1 797	280	15
$25,000 to $49,999	2	3	8	167	742	507	50
$50,000 or more	–	–	4	14	128	481	297
Agricultural chemicals ..... farms..	2 174	1 638	1 193	3 934	2 803	1 090	333
$1,000..	6 936	6 475	6 440	29 732	44 237	38 063	31 735
Farms with expenses of—							
$1 to $4,999	1 868	1 256	824	1 871	552	73	11
$5,000 to $24,999	272	355	316	1 946	1 815	367	22
$25,000 to $49,999	29	22	46	68	351	461	66
$50,000 or more	5	5	7	49	85	189	234
Petroleum products ..... farms..	3 220	2 300	1 583	4 812	3 166	1 336	373
$1,000..	6 199	5 030	3 883	21 201	28 503	26 500	17 546
Farms with expenses of—							
$1 to $4,999	3 074	2 090	1 420	3 318	929	101	11
$5,000 to $24,999	138	204	156	1 458	2 126	921	96
$25,000 to $49,999	4	4	5	24	97	273	154
$50,000 or more	4	2	2	12	14	41	112
Gasoline and gasohol ..... farms..	2 553	1 877	1 210	3 843	2 556	1 133	329
$1,000..	2 082	1 642	1 230	5 578	6 324	4 617	3 137
Diesel fuel ..... farms..	2 564	1 909	1 381	4 473	3 038	1 302	362
$1,000..	2 231	2 233	1 756	10 450	14 545	12 789	8 740
Natural gas ..... farms..	84	88	38	301	277	233	107
$1,000..	796	311	174	920	1 101	2 814	1 945
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 680	1 939	1 367	4 487	3 099	1 313	368
$1,000..	1 091	844	723	4 253	6 533	6 280	3 724

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..	31 396	1 526	6 612	2 001	3 589	3 303
$1,000..	53 192	2 215	5 779	1 345	2 119	2 600
Farms with expenses of—						
$1 to $999	21 800	1 153	5 838	1 739	3 168	2 751
$1,000 to $4,999	7 332	266	626	232	385	494
$5,000 to $24,999	2 073	100	119	27	32	55
$25,000 to $49,999	118	4	16	–	2	1
$50,000 or more	73	3	13	3	2	2
Hired farm labor ..... farms..	14 481	710	2 567	836	1 156	1 327
$1,000..	369 145	17 856	41 642	9 226	11 288	18 093
Farms with expenses of—						
$1 to $4,999	8 961	438	2 124	709	943	1 058
$5,000 to $24,999	2 809	126	252	92	163	144
$25,000 to $99,999	2 014	103	115	25	33	95
$100,000 to $249,999	471	24	40	3	12	25
$250,000 or more	226	19	36	7	5	5
Workers by days worked:						
150 days or more ..... farms..	6 074	330	755	179	302	335
workers..	20 996	1 035	2 361	647	818	819
Less than 150 days ..... farms..	13 069	641	2 471	821	1 110	1 287
workers..	74 869	3 598	10 729	3 323	4 614	6 455
Contract labor ..... farms..	3 865	176	869	268	380	406
$1,000..	29 043	1 451	2 726	1 381	1 361	1 905
Farms with expenses of—						
$1 to $999	1 689	93	488	122	221	227
$1,000 to $4,999	1 330	52	291	104	111	105
$5,000 to $24,999	667	22	72	31	30	64
$25,000 to $49,999	102	1	10	8	16	8
$50,000 or more	77	8	8	3	2	2
Repair and maintenance ..... farms..	37 918	1 821	8 568	2 847	4 559	4 177
$1,000..	209 298	5 168	16 714	5 699	9 504	11 366
Farms with expenses of—						
$1 to $4,999	28 001	1 572	8 017	2 626	4 182	3 545
$5,000 to $24,999	8 308	222	488	212	354	612
$25,000 to $49,999	1 118	19	26	3	14	18
$50,000 or more	491	8	37	6	9	2
Customwork, machine hire, and rental of machinery and equipment..... farms..	13 520	370	2 376	928	1 480	1 466
$1,000..	53 082	544	2 741	1 161	2 096	2 662
Farms with expenses of—						
$1 to $999	6 439	281	1 806	671	903	814
$1,000 to $4,999	4 866	61	500	219	508	604
$5,000 to $24,999	1 896	25	62	35	66	43
$25,000 to $49,999	194	3	2	1	2	4
$50,000 or more	125	–	6	2	1	1
Interest ..... farms..	18 209	669	3 046	1 029	1 584	1 684
$1,000..	189 849	3 692	13 225	3 776	6 235	7 252
Farms with expenses of—						
$1 to $4,999	10 247	474	2 401	829	1 202	1 242
$5,000 to $24,999	6 239	164	588	189	366	429
$25,000 to $99,999	1 520	28	46	7	13	12
$100,000 or more	203	3	11	4	3	1
Secured by real estate ..... farms..	13 336	461	2 343	731	1 182	1 190
$1,000..	123 249	2 124	9 804	2 521	4 788	5 019
Farms with expenses of—						
$1 to $999	1 609	138	367	163	207	197
$1,000 to $4,999	5 936	206	1 476	420	694	693
$5,000 to $24,999	4 711	97	460	144	270	292
$25,000 to $49,999	762	19	25	3	8	4
$50,000 or more	318	1	15	1	3	4
Not secured by real estate ..... farms..	10 394	314	1 183	458	712	876
$1,000..	66 600	1 568	3 422	1 256	1 447	2 232
Farms with expenses of—						
$1 to $999	2 926	100	584	266	351	362
$1,000 to $4,999	4 434	127	520	154	288	433
$5,000 to $24,999	2 502	82	62	32	67	78
$25,000 to $49,999	371	2	10	3	4	1
$50,000 or more	161	3	7	3	2	2
Cash rent ..... farms..	12 983	160	1 049	480	753	1 249
$1,000..	162 012	780	1 710	569	1 338	3 102
Farms with expenses of—						
$1 to $4,999	7 978	128	1 008	465	694	1 132
$5,000 to $9,999	1 633	8	24	12	49	90
$10,000 to $24,999	1 753	16	10	2	9	23
$25,000 or more	1 619	8	7	1	1	4
Property taxes ..... farms..	43 608	2 366	11 148	3 395	5 566	4 675
$1,000..	114 049	3 181	14 618	5 174	8 974	8 708
Farms with expenses of—						
$1 to $4,999	38 646	2 297	10 937	3 312	5 412	4 474
$5,000 to $9,999	3 399	53	178	58	145	184
$10,000 to $24,999	1 308	14	27	23	5	14
$25,000 or more	255	2	6	2	4	3
All other farm production expenses ..... farms..	40 748	2 113	9 545	3 032	5 006	4 405
$1,000..	315 391	12 095	30 015	11 547	10 776	14 423
Farms with expenses of—						
$1 to $4,999	32 337	1 846	9 063	2 867	4 696	4 030
$5,000 to $24,999	6 142	161	370	143	269	327
$25,000 to $49,999	1 164	45	44	5	18	18
$50,000 to $99,999	694	35	33	8	16	22
$100,000 or more	411	26	35	9	7	8

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	2 505	1 786	1 260	4 229	2 937	1 290	358
$1,000..	2 756	2 165	1 622	7 779	10 919	8 281	5 610
Farms with expenses of—							
$1 to $999	1 913	1 237	808	2 096	910	171	16
$1,000 to $4,999	511	494	389	1 828	1 348	638	121
$5,000 to $24,999	79	54	61	296	658	433	159
$25,000 to $49,999	1	–	2	8	13	37	34
$50,000 or more	1	1	–	1	8	11	28
Hired farm labor ..... farms..	910	739	637	2 281	1 953	1 027	338
$1,000..	15 939	7 739	9 631	41 785	71 111	71 808	53 028
Farms with expenses of—							
$1 to $4,999	694	515	438	1 263	587	170	22
$5,000 to $24,999	111	133	105	622	692	313	56
$25,000 to $99,999	79	78	76	318	533	408	151
$100,000 to $249,999	23	12	16	62	96	94	64
$250,000 or more	3	1	2	16	45	42	45
Workers by days worked:							
150 days or more ..... farms..	282	253	269	1 040	1 274	772	283
workers..	947	451	697	2 723	3 843	3 707	2 948
Less than 150 days ..... farms..	846	678	587	1 968	1 563	832	265
workers..	4 496	3 514	3 518	11 647	11 424	7 813	3 738
Contract labor ..... farms..	219	212	137	453	400	249	96
$1,000..	536	528	439	2 953	4 073	2 878	8 810
Farms with expenses of—							
$1 to $999	117	100	36	182	75	21	7
$1,000 to $4,999	73	88	78	158	161	82	27
$5,000 to $24,999	29	22	21	87	133	119	37
$25,000 to $49,999	–	2	1	7	19	19	11
$50,000 or more	–	–	1	19	12	8	14
Repair and maintenance ..... farms..	2 984	2 042	1 474	4 635	3 115	1 327	369
$1,000..	9 263	8 536	6 126	33 621	44 326	35 153	23 823
Farms with expenses of—							
$1 to $4,999	2 469	1 442	1 079	2 276	679	104	10
$5,000 to $24,999	506	589	369	2 204	1 981	680	91
$25,000 to $49,999	6	9	25	132	366	389	111
$50,000 or more	3	2	1	23	89	154	157
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 023	880	700	1 861	1 464	738	234
$1,000..	1 878	2 289	1 806	7 577	11 597	10 071	8 659
Farms with expenses of—							
$1 to $999	502	377	280	474	245	75	11
$1,000 to $4,999	439	389	321	917	634	243	31
$5,000 to $24,999	78	103	95	447	490	341	111
$25,000 to $49,999	2	11	2	16	67	45	39
$50,000 or more	2	–	2	7	28	34	42
Interest ..... farms..	1 385	1 032	785	2 998	2 480	1 168	349
$1,000..	6 213	6 166	5 555	26 695	42 887	39 054	29 098
Farms with expenses of—							
$1 to $4,999	948	595	416	1 344	662	117	17
$5,000 to $24,999	425	426	332	1 497	1 276	484	63
$25,000 to $99,999	12	10	37	152	515	516	172
$100,000 or more	–	1	–	5	27	51	97
Secured by real estate ..... farms..	1 005	730	605	2 019	1 860	921	289
$1,000..	4 467	4 358	4 370	17 298	27 799	23 191	17 510
Farms with expenses of—							
$1 to $999	144	70	53	151	91	22	6
$1,000 to $4,999	546	358	247	743	426	112	15
$5,000 to $24,999	307	296	271	1 035	1 003	449	87
$25,000 to $49,999	6	5	33	76	265	243	75
$50,000 or more	2	1	1	14	75	95	106
Not secured by real estate ..... farms..	781	645	438	2 108	1 759	853	267
$1,000..	1 747	1 808	1 185	9 396	15 088	15 863	11 588
Farms with expenses of—							
$1 to $999	328	201	174	383	152	25	–
$1,000 to $4,999	366	350	201	1 106	729	137	23
$5,000 to $24,999	86	93	61	584	759	503	95
$25,000 to $49,999	1	–	2	31	94	140	83
$50,000 or more	–	1	–	4	25	48	66
Cash rent ..... farms..	895	898	682	2 890	2 402	1 186	339
$1,000..	2 481	3 422	2 642	20 394	37 472	48 290	39 813
Farms with expenses of—							
$1 to $4,999	730	684	534	1 652	795	139	17
$5,000 to $9,999	132	121	88	587	406	107	9
$10,000 to $24,999	23	81	55	492	716	299	27
$25,000 or more	10	12	5	159	485	641	286
Property taxes ..... farms..	3 307	2 229	1 561	4 662	3 063	1 283	353
$1,000..	6 972	5 754	4 313	16 544	18 527	13 282	8 003
Farms with expenses of—							
$1 to $4,999	3 160	2 008	1 395	3 687	1 529	372	63
$5,000 to $9,999	122	171	138	841	1 056	400	53
$10,000 to $24,999	24	49	24	126	450	428	124
$25,000 or more	1	1	4	8	28	83	113
All other farm production expenses ..... farms..	3 188	2 230	1 555	4 784	3 183	1 334	373
$1,000..	10 529	8 746	8 688	45 210	60 490	61 264	41 607
Farms with expenses of—							
$1 to $4,999	2 744	1 801	1 152	2 852	1 115	151	20
$5,000 to $24,999	384	396	355	1 567	1 429	648	93
$25,000 to $49,999	43	22	24	225	366	275	79
$50,000 to $99,999	9	7	17	117	188	154	88
$100,000 or more	8	4	7	23	85	106	93

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..	46 040	2 606	11 798	3 607	5 849	4 940
$1,000..	686 891	35 972	52 874	16 187	18 994	15 085
Average per farm ..... dollars..	14 919	13 804	4 482	4 488	3 247	3 054
Farms with net gains[2] ..... number..	21 612	1 101	3 921	1 295	2 305	2 121
Average net gain ..... dollars..	40 859	38 666	22 902	21 459	15 029	16 572
Gain of—						
Less than $1,000	2 498	210	878	367	299	229
$1,000 to $9,999	8 196	470	2 071	663	1 354	1 150
$10,000 to $49,999	6 919	259	724	221	559	619
$50,000 or more	3 999	162	248	44	93	123
Farms with net losses ..... number..	24 428	1 505	7 877	2 312	3 544	2 819
Average net loss ..... dollars..	8 029	4 384	4 688	5 018	4 415	7 117
Loss of—						
Less than $1,000	3 584	275	1 433	374	579	390
$1,000 to $9,999	16 745	1 104	5 747	1 694	2 548	1 993
$10,000 to $49,999	3 750	123	676	235	415	423
$50,000 or more	349	3	21	9	2	13
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	18 851	255	2 131	1 053	2 343	1 947
$1,000..	92 806	693	2 560	1 620	4 070	4 129
Other farm-related income[1] ..... farms..	11 609	383	2 210	853	1 233	1 136
$1,000..	61 699	1 348	6 892	3 529	4 677	4 496
Customwork and other agricultural services ..... farms..	3 312	84	468	151	256	229
$1,000..	22 647	413	1 772	523	1 150	884
Gross cash rent or share payments ..... farms..	4 372	243	1 335	549	604	537
$1,000..	19 279	843	3 794	2 165	2 617	2 001
Forest products, excluding Christmas trees and maple products ..... farms..	1 494	15	155	101	154	202
$1,000..	10 013	1	412	293	487	1 012
Other farm-related income sources ..... farms..	4 791	113	486	192	390	389
$1,000..	9 761	91	914	549	422	598
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	1 587	2	54	30	65	106
$1,000..	51 618	(D)	50	(D)	117	291
Corn ..... farms..	1 322	1	30	20	57	82
$1,000..	33 325	(D)	(D)	16	66	128
Wheat ..... farms..	377	1	14	9	16	36
$1,000..	2 101	(D)	6	(D)	(D)	23
Soybeans ..... farms..	489	1	17	6	16	29
$1,000..	16 104	(D)	33	(D)	36	139
Sorghum, barley, and oats ..... farms..	60	–	1	1	3	8
$1,000..	(D)	–	(D)	(D)	(D)	(Z)
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	1	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	43 017	1 667	10 711	3 383	5 589	4 458
acres..	7 891 802	5 674	213 921	140 203	321 287	372 904
Harvested cropland ..... farms..	37 941	1 354	8 530	2 871	4 753	3 976
acres..	6 724 480	3 951	130 752	89 911	205 278	254 073
Farms by acres harvested:						
1 to 49 acres	17 921	1 354	8 530	2 259	2 748	1 479
50 to 99 acres	6 342	–	–	612	2 005	1 655
100 to 199 acres	5 247	–	–	–	–	842
200 to 499 acres	4 915	–	–	–	–	–
500 to 999 acres	2 289	–	–	–	–	–
1,000 to 1,999 acres	950	–	–	–	–	–
2,000 acres or more	277	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	14 850	340	3 911	1 169	1 872	1 624
acres..	481 259	1 278	41 349	19 486	39 355	43 388
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	5 423	25	877	427	934	730
acres..	197 004	49	10 818	9 025	25 979	23 295
On which all crops failed ..... farms..	1 772	17	306	120	227	186
acres..	39 640	25	2 463	1 402	3 250	2 804
In cultivated summer fallow ..... farms..	2 749	12	310	188	346	357
acres..	73 243	20	2 413	2 422	5 295	6 105
Idle ..... farms..	10 334	122	2 194	898	1 579	1 320
acres..	376 176	351	26 126	17 957	42 130	43 239
Total woodland ..... farms..	24 314	166	4 389	1 913	3 554	2 920
acres..	1 142 688	449	45 211	34 503	85 648	93 471
Woodland pastured ..... farms..	4 658	41	848	329	604	541
acres..	151 171	98	6 434	4 101	9 946	10 913
Woodland not pastured ..... farms..	22 014	135	3 840	1 718	3 214	2 658
acres..	991 517	351	38 777	30 402	75 702	82 558

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
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	3 445	2 360	1 629	4 890	3 204	1 338	374
$1,000..	23 745	14 351	13 212	113 500	169 026	134 269	79 675
Average per farm ..... dollars..	6 893	6 081	8 110	23 211	52 755	100 351	213 035
Farms with net gains[2] ..... number..	1 682	1 235	867	3 249	2 450	1 070	316
Average net gain ..... dollars..	21 021	21 569	24 177	40 905	77 277	143 778	297 636
Gain of—							
Less than $1,000	203	74	55	135	41	6	1
$1,000 to $9,999	751	479	285	668	248	50	7
$10,000 to $49,999	607	547	440	1 730	957	221	35
$50,000 or more	121	135	87	716	1 204	793	273
Farms with net losses ..... number..	1 763	1 125	762	1 641	754	268	58
Average net loss ..... dollars..	6 587	10 921	10 171	11 823	26 928	73 036	247 898
Loss of—							
Less than $1,000	232	120	89	57	30	4	1
$1,000 to $9,999	1 214	726	474	939	258	45	3
$10,000 to $49,999	314	266	174	615	381	114	14
$50,000 or more	3	13	25	30	85	105	40
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	1 698	1 313	953	3 256	2 475	1 098	329
$1,000..	4 316	3 678	3 023	14 950	22 420	19 748	11 600
Other farm-related income[1] ..... farms..	909	698	544	1 733	1 269	490	151
$1,000..	3 004	2 946	2 404	9 149	10 814	6 850	5 591
Customwork and other agricultural services ..... farms..	231	180	151	670	561	248	83
$1,000..	620	801	490	3 613	4 751	4 107	3 521
Gross cash rent or share payments ..... farms..	314	214	120	254	120	52	30
$1,000..	1 161	1 018	900	2 309	818	683	971
Forest products, excluding Christmas trees and maple products ..... farms..	152	101	102	248	190	57	17
$1,000..	778	483	794	1 861	2 743	815	335
Other farm-related income sources ..... farms..	362	344	286	1 021	798	323	87
$1,000..	444	645	221	1 365	2 502	1 246	764
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	88	70	69	320	425	268	90
$1,000..	261	304	460	3 784	11 736	15 723	18 874
Corn ..... farms..	75	61	56	278	361	221	80
$1,000..	154	184	288	2 496	7 462	10 559	11 959
Wheat ..... farms..	26	26	12	81	86	56	14
$1,000..	37	(D)	(D)	196	486	582	(D)
Soybeans ..... farms..	25	17	21	92	118	103	44
$1,000..	69	92	151	1 089	3 745	4 559	6 189
Sorghum, barley, and oats ..... farms..	6	2	1	16	15	6	1
$1,000..	(Z)	(D)	(D)	3	43	23	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	1	–	–	–	–
$1,000..	–	–	(D)	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	3 427	2 364	1 660	4 866	3 183	1 336	373
acres..	388 540	344 503	301 529	1 367 482	1 866 330	1 552 153	1 017 276
Harvested cropland ..... farms..	3 116	2 212	1 581	4 696	3 150	1 330	372
acres..	277 186	261 825	235 278	1 150 580	1 692 368	1 458 859	964 419
Farms by acres harvested:							
1 to 49 acres	762	318	167	254	46	4	–
50 to 99 acres	967	515	231	311	40	4	2
100 to 199 acres	1 387	1 215	697	974	124	8	–
200 to 499 acres	–	164	486	3 157	1 030	70	8
500 to 999 acres	–	–	–	–	1 910	369	10
1,000 to 1,999 acres	–	–	–	–	–	875	75
2,000 acres or more	–	–	–	–	–	–	277
Cropland:							
Pasture or grazing only ..... farms..	1 226	906	635	1 814	988	304	61
acres..	41 200	34 375	27 853	99 297	84 531	38 028	11 119
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	543	310	253	670	427	161	66
acres..	21 768	12 890	9 802	35 002	22 985	14 150	11 241
On which all crops failed ..... farms..	183	135	108	252	180	46	12
acres..	3 310	2 678	3 229	7 454	8 685	3 176	1 164
In cultivated summer fallow ..... farms..	299	229	186	481	217	98	26
acres..	6 241	5 060	4 903	17 041	10 876	9 385	3 482
Idle ..... farms..	1 004	614	437	1 143	638	280	105
acres..	38 835	27 675	20 464	58 108	46 885	28 555	25 851
Total woodland ..... farms..	2 351	1 609	1 105	3 304	2 032	767	204
acres..	99 501	78 522	61 468	243 287	213 364	121 546	65 718
Woodland pastured ..... farms..	456	343	231	678	418	128	41
acres..	12 257	11 271	6 992	33 517	31 388	14 668	9 586
Woodland not pastured ..... farms..	2 147	1 447	1 012	3 042	1 885	727	189
acres..	87 244	67 251	54 476	209 770	181 976	106 878	56 132

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..	5 876	347	1 743	447	699	566
acres..	187 975	1 302	19 239	8 059	14 670	13 650
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	32 389	1 724	8 631	2 452	4 140	3 269
acres..	650 347	4 383	54 498	25 293	51 290	52 330
Irrigated land ..... farms..	3 752	544	963	240	284	225
acres..	393 485	1 007	6 211	3 419	5 415	8 011
Harvested cropland irrigated ..... farms..	3 669	536	922	235	280	216
acres..	390 636	982	5 883	3 361	5 255	7 790
Pasture and other land irrigated ..... farms..	161	11	69	9	16	15
acres..	2 849	25	328	58	160	221
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	5 251	18	902	455	1 037	707
acres..	287 081	82	20 182	15 910	45 114	39 613
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	46 040	2 606	11 798	3 607	5 849	4 940
$1,000..	16 489 949	318 174	1 694 462	569 128	1 060 735	1 016 412
Average per farm ..... dollars..	358 166	122 093	143 623	157 784	181 353	205 751
Average per acre ..... dollars..	1 671	26 339	5 193	2 702	2 240	1 756
Farms by value group:						
$1 to $39,999	2 925	772	1 489	251	225	117
$40,000 to $69,999	3 781	310	1 962	610	451	263
$70,000 to $99,999	4 603	324	1 825	622	884	472
$100,000 to $149,999	7 553	435	2 425	813	1 583	1 295
$150,000 to $199,999	5 941	310	1 711	476	965	914
$200,000 to $499,999	13 173	384	2 089	698	1 480	1 636
$500,000 to $999,999	4 701	57	202	123	227	184
$1,000,000 to $1,999,999	2 280	13	74	12	30	57
$2,000,000 to $4,999,999	921	1	20	–	3	–
$5,000,000 or more	162	–	1	2	1	2
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	46 039	2 606	11 798	3 607	5 849	4 939
$1,000..	3 055 199	84 040	312 755	107 424	182 688	182 194
Farms by value group:						
$1 to $4,999	3 530	413	1 462	372	544	319
$5,000 to $9,999	5 476	361	2 251	660	844	572
$10,000 to $19,999	8 759	632	3 091	810	1 482	1 123
$20,000 to $49,999	12 691	692	3 429	1 124	1 981	1 771
$50,000 to $99,999	7 258	317	1 113	449	712	820
$100,000 to $199,999	4 553	158	375	167	210	277
$200,000 to $499,999	3 116	30	64	23	73	47
$500,000 or more	656	3	13	2	3	10
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	39 295	2 153	9 529	2 816	4 713	4 163
number..	76 320	3 314	13 949	4 256	7 343	6 623
Wheel tractors ..... farms..	42 549	2 078	10 591	3 432	5 456	4 652
number..	115 020	3 880	19 996	7 528	12 335	11 730
Less than 40 horsepower (PTO) ..... farms..	24 842	1 409	6 888	2 215	3 288	2 746
number..	38 792	2 011	9 939	3 355	5 107	4 232
40 horsepower (PTO) or more ..... farms..	33 633	1 187	6 805	2 587	4 198	3 943
number..	76 228	1 869	10 057	4 173	7 228	7 498
40 to 99 horsepower (PTO) ..... farms..	30 648	1 111	6 345	2 393	3 850	3 639
number..	52 624	1 575	8 572	3 549	5 899	6 006
100 horsepower (PTO) or more ..... farms..	13 905	232	1 261	558	1 174	1 289
number..	23 604	294	1 485	624	1 329	1 492
Grain and bean combines ..... farms..	14 570	98	1 293	685	1 295	1 552
number..	17 075	119	1 464	743	1 424	1 745
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	17 162	236	2 946	1 322	2 201	2 160
number..	18 578	249	3 113	1 420	2 332	2 342
Pickup balers ..... farms..	16 864	135	2 688	1 254	2 087	2 273
number..	20 995	163	3 003	1 457	2 460	2 614
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	29 377	801	5 328	1 997	3 188	3 390
acres on which used..	5 612 394	2 180	74 841	56 782	130 279	205 093
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	9 816	428	1 788	531	872	953
acres on which used..	1 252 567	1 147	21 260	11 198	25 184	44 758
Nematodes in crops ..... farms..	1 010	25	170	69	130	101
acres on which used..	122 416	45	2 159	1 400	3 877	5 510
Diseases in crops and orchards ..... farms..	4 101	257	1 040	263	457	394
acres on which used..	369 437	639	11 024	5 306	11 843	17 278
Weeds, grass, or brush in crops and pasture ..... farms..	20 327	328	2 855	1 210	2 203	2 342
acres on which used..	4 321 549	961	43 254	35 809	92 924	143 346
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 391	79	241	77	105	156
acres on which used..	129 348	183	2 427	1 008	2 805	5 821

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	409	328	188	593	384	137	35
acres..	12 155	12 721	7 693	28 613	28 727	23 131	18 015
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2 514	1 698	1 162	3 414	2 200	925	260
acres..	51 609	38 123	29 534	109 839	112 594	76 684	44 170
Irrigated land ..... farms..	168	127	90	355	385	265	106
acres..	6 893	7 123	5 988	36 657	91 522	106 971	114 268
Harvested cropland irrigated ..... farms..	164	125	90	349	381	265	106
acres..	6 832	(D)	5 976	36 119	90 924	(D)	(D)
Pasture and other land irrigated ..... farms..	5	5	3	12	13	2	1
acres..	61	(D)	12	538	598	(D)	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	546	305	189	555	336	137	64
acres..	36 391	22 240	14 777	48 486	26 948	9 835	7 503
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	3 445	2 360	1 629	4 890	3 204	1 338	374
$1,000..	871 488	700 290	570 528	2 513 035	2 980 630	2 571 674	1 623 393
Average per farm ..... dollars..	252 972	296 733	350 232	513 913	930 284	1 922 029	4 340 624
Average per acre ..... dollars..	1 604	1 496	1 476	1 439	1 353	1 450	1 418
Farms by value group:							
$1 to $39,999	60	–	–	10	1	–	–
$40,000 to $69,999	90	36	24	35	–	–	–
$70,000 to $99,999	213	120	91	50	2	–	–
$100,000 to $149,999	525	222	108	127	18	2	–
$150,000 to $199,999	778	321	157	253	56	–	–
$200,000 to $499,999	1 521	1 315	949	2 524	527	47	3
$500,000 to $999,999	218	312	230	1 533	1 444	162	9
$1,000,000 to $1,999,999	33	33	65	288	1 013	625	37
$2,000,000 to $4,999,999	7	1	5	68	135	469	212
$5,000,000 or more	–	–	–	2	8	33	113
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	3 445	2 360	1 629	4 890	3 204	1 338	374
$1,000..	159 089	136 092	92 646	507 412	607 383	438 060	245 417
Farms by value group:							
$1 to $4,999	188	112	40	60	17	3	–
$5,000 to $9,999	293	136	145	183	22	8	1
$10,000 to $19,999	545	406	257	274	118	17	4
$20,000 to $49,999	1 275	656	515	950	235	50	13
$50,000 to $99,999	769	636	406	1 441	501	74	20
$100,000 to $199,999	285	336	196	1 279	1 025	213	32
$200,000 to $499,999	86	69	68	659	1 139	740	118
$500,000 or more	4	9	2	44	147	233	186
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	2 917	2 079	1 496	4 587	3 134	1 335	373
number..	4 916	3 801	2 929	10 029	9 906	6 312	2 942
Wheel tractors ..... farms..	3 231	2 256	1 551	4 692	3 062	1 211	337
number..	8 973	6 228	4 281	16 072	14 340	6 966	2 691
Less than 40 horsepower (PTO) ..... farms..	1 938	1 166	731	2 224	1 516	567	154
number..	3 212	1 917	1 081	3 800	2 648	1 166	324
40 horsepower (PTO) or more ..... farms..	2 769	1 991	1 424	4 365	2 913	1 136	315
number..	5 761	4 311	3 200	12 272	11 692	5 800	2 367
40 to 99 horsepower (PTO) ..... farms..	2 531	1 865	1 249	3 867	2 583	960	255
number..	4 176	3 274	2 274	7 624	6 003	2 710	962
100 horsepower (PTO) or more ..... farms..	1 277	860	668	3 004	2 378	932	272
number..	1 585	1 037	926	4 648	5 689	3 090	1 405
Grain and bean combines ..... farms..	1 305	948	702	2 926	2 360	1 096	310
number..	1 484	1 113	780	3 392	2 853	1 443	515
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	1 595	1 141	845	2 578	1 543	496	99
number..	1 720	1 221	929	2 815	1 735	577	125
Pickup balers ..... farms..	1 651	1 121	819	2 618	1 583	524	111
number..	2 119	1 419	1 108	3 544	2 202	747	159
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	2 486	1 859	1 238	4 376	3 038	1 311	365
acres on which used..	208 628	199 269	161 663	961 873	1 430 035	1 298 849	882 902
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	696	597	408	1 436	1 297	596	214
acres on which used..	38 007	42 488	40 484	176 801	319 080	286 716	245 444
Nematodes in crops ..... farms..	45	52	54	148	138	54	24
acres on which used..	2 447	2 845	4 763	22 586	33 824	19 723	23 237
Diseases in crops and orchards ..... farms..	253	223	193	428	350	165	78
acres on which used..	13 564	17 368	17 174	52 210	75 191	64 753	83 087
Weeds, grass, or brush in crops and pasture ..... farms..	1 817	1 373	929	3 477	2 518	981	294
acres on which used..	147 799	142 668	112 013	752 041	1 138 445	978 263	734 026
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	137	96	71	202	134	61	32
acres on which used..	7 912	6 373	7 406	19 428	29 510	22 675	23 800

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	46 027	2 611	12 075	3 563	5 801	4 572
Full owners	27 933	2 229	9 926	2 527	4 332	2 965
Part owners	15 497	122	1 442	796	1 193	1 381
Tenants	2 597	260	707	240	276	226
White	45 708	2 581	11 933	3 537	5 765	4 551
Full owners	27 694	2 201	9 807	2 509	4 308	2 952
Part owners	15 427	120	1 424	788	1 183	1 374
Tenants	2 587	260	702	240	274	225
Black and other races	319	30	142	26	36	21
Full owners	239	28	119	18	24	13
Part owners	70	2	18	8	10	7
Tenants	10	–	5	–	2	1
OWNED AND RENTED LAND						
Land owned farms	43 517	2 354	11 405	3 333	5 532	4 354
acres	6 511 133	38 103	394 426	214 108	459 068	483 950
Owned land in farms farms	43 430	2 351	11 368	3 323	5 525	4 346
acres	6 054 109	10 365	291 953	172 214	406 357	435 762
Land rented or leased from others farms	18 234	404	2 185	1 052	1 483	1 617
acres	3 852 924	3 384	44 361	37 607	68 911	99 472
landlords	66 298	614	3 514	1 977	3 270	3 497
Rented or leased land in farms farms	18 094	382	2 149	1 036	1 469	1 607
acres	3 818 703	1 443	40 916	35 844	66 538	96 593
Land rented or leased to others farms	6 290	451	2 015	734	794	591
acres	491 245	29 679	105 918	43 657	55 084	51 067
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	37 077	1 923	9 597	2 765	4 532	3 703
Not on farm operated	6 043	455	1 711	573	904	629
Not reported	2 907	233	767	225	365	240
Operators by principal occupation:						
Farming	22 043	804	3 425	1 214	2 219	2 077
Other	23 984	1 807	8 650	2 349	3 582	2 495
Operators by days worked off farm:						
None	17 964	782	3 177	1 091	2 000	1 695
Any	25 906	1 720	8 440	2 326	3 529	2 669
1 to 99 days	3 489	166	709	264	395	342
100 to 199 days	3 849	242	1 103	312	498	421
200 days or more	18 568	1 312	6 628	1 750	2 636	1 906
Not reported	2 157	109	458	146	272	208
Operators by years on present farm:						
2 years or less	1 810	168	791	161	208	168
3 or 4 years	2 532	280	1 014	200	336	225
5 to 9 years	5 715	477	2 091	504	772	533
10 years or more	28 751	1 190	6 331	2 128	3 537	2 928
Average years on present farm	21.6	14.1	16.2	19.9	21.6	23.1
Not reported	7 219	496	1 848	570	948	718
Operators by age group:						
Under 25 years	459	61	124	37	54	38
25 to 34 years	3 114	231	961	245	350	289
35 to 44 years	9 770	742	2 860	740	1 081	835
45 to 49 years	5 906	394	1 779	440	674	508
50 to 54 years	5 978	344	1 601	464	688	549
55 to 59 years	5 598	258	1 448	435	672	556
60 to 64 years	4 812	177	1 061	356	652	531
65 to 69 years	3 901	144	879	315	567	473
70 years and over	6 489	260	1 362	531	1 063	793
Average age	53.3	49.5	51.7	53.5	55.2	55.1
Operators by sex:						
Male	42 094	2 125	10 447	3 265	5 315	4 240
Female	3 933	486	1 628	298	486	332
Operators of Spanish, Hispanic, or Latino origin (see text)	280	15	87	25	28	25
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) farms	40 190	2 231	11 073	3 252	5 345	4 175
acres	7 205 435	10 233	306 282	190 073	435 666	486 275
Partnership farms	3 778	148	566	196	326	263
acres	1 717 866	580	15 778	11 376	26 613	30 696
Corporation:						
Family held farms	1 662	186	340	85	91	90
acres	842 331	802	8 180	4 887	7 448	10 446
More than 10 stockholders farms	30	5	4	2	2	–
10 or less stockholders farms	1 632	181	336	83	89	90
Other than family held farms	172	31	48	7	13	17
acres	41 864	(D)	1 181	400	1 077	1 904
More than 10 stockholders farms	17	3	5	2	2	1
10 or less stockholders farms	155	28	43	5	11	16
Other—cooperative, estate or trust, institutional, etc. farms	225	15	48	23	26	27
acres	65 316	(D)	1 448	1 322	2 091	3 034

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
TENURE AND RACE OF OPERATOR							
All operators	3 503	2 401	1 683	4 905	3 201	1 338	374
Full owners	2 053	1 137	727	1 427	487	93	30
Part owners	1 284	1 124	872	3 253	2 551	1 163	316
Tenants	166	140	84	225	163	82	28
White	3 488	2 391	1 674	4 885	3 193	1 336	374
Full owners	2 041	1 128	725	1 417	484	92	30
Part owners	1 282	1 123	866	3 243	2 546	1 162	316
Tenants	165	140	83	225	163	82	28
Black and other races	15	10	9	20	8	2	–
Full owners	12	9	2	10	3	1	–
Part owners	2	1	6	10	5	1	–
Tenants	1	–	1	–	–	–	–
OWNED AND RENTED LAND							
Land owned farms	3 342	2 265	1 601	4 686	3 041	1 257	347
acres	473 118	378 582	301 527	1 183 682	1 252 218	831 878	500 473
Owned land in farms farms	3 337	2 261	1 599	4 680	3 038	1 256	346
acres	437 539	347 421	285 089	1 130 708	1 228 493	822 538	485 670
Land rented or leased from others farms	1 458	1 273	963	3 493	2 716	1 246	344
acres	116 204	128 074	116 467	623 506	996 992	954 745	663 201
landlords	3 541	3 513	2 918	12 186	14 971	10 843	5 454
Rented or leased land in farms farms	1 450	1 264	956	3 478	2 714	1 245	344
acres	114 266	126 448	115 135	618 513	992 522	950 976	659 509
Land rented or leased to others farms	464	342	173	385	211	93	37
acres	37 517	32 787	17 770	57 967	28 195	13 109	18 495
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	2 877	2 012	1 434	4 230	2 705	1 044	255
Not on farm operated	430	280	169	442	241	151	58
Not reported	196	109	80	233	255	143	61
Operators by principal occupation:							
Farming	1 753	1 391	1 063	3 665	2 833	1 240	359
Other	1 750	1 010	620	1 240	368	98	15
Operators by days worked off farm:							
None	1 412	1 038	767	2 642	2 136	940	284
Any	1 931	1 260	834	2 006	872	270	49
1 to 99 days	259	205	164	501	323	133	28
100 to 199 days	326	202	138	409	155	37	6
200 days or more	1 346	853	532	1 096	394	100	15
Not reported	160	103	82	257	193	128	41
Operators by years on present farm:							
2 years or less	89	61	37	71	31	20	5
3 or 4 years	147	75	60	117	58	17	3
5 to 9 years	355	228	135	364	174	69	13
10 years or more	2 406	1 695	1 219	3 687	2 416	959	255
Average years on present farm	25.1	25.3	25.5	27.0	27.3	26.8	27.6
Not reported	506	342	232	666	522	273	98
Operators by age group:							
Under 25 years	35	27	21	32	22	4	4
25 to 34 years	204	135	112	283	201	84	19
35 to 44 years	546	448	313	1 026	772	313	94
45 to 49 years	380	262	182	595	430	210	52
50 to 54 years	470	292	242	593	450	227	58
55 to 59 years	423	293	212	652	424	178	47
60 to 64 years	416	290	184	599	381	127	38
65 to 69 years	340	220	150	459	224	94	36
70 years and over	689	434	267	666	297	101	26
Average age	56.0	55.2	54.2	53.9	51.9	51.4	51.5
Operators by sex:							
Male	3 266	2 287	1 615	4 737	3 131	1 301	365
Female	237	114	68	168	70	37	9
Operators of Spanish, Hispanic, or Latino origin (see text)	25	11	11	22	20	8	3
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	3 136	2 141	1 465	4 106	2 318	792	156
acres	494 090	422 463	348 286	1 454 370	1 585 957	1 039 445	432 295
Partnership farms	267	183	151	598	612	340	128
acres	42 088	36 333	36 067	221 272	436 537	454 096	406 430
Corporation:							
Family held farms	77	58	46	170	250	185	84
acres	12 056	11 340	10 900	62 471	182 406	252 963	278 432
More than 10 stockholders farms	3	1	–	–	2	8	3
10 or less stockholders farms	74	57	46	170	248	177	81
Other than family held farms	4	5	15	12	9	9	2
acres	632	988	3 565	4 455	6 948	11 895	(D)
More than 10 stockholders farms	–	–	2	–	–	2	–
10 or less stockholders farms	4	5	13	12	9	7	2
Other—cooperative, estate or trust, institutional, etc. farms	19	14	6	19	12	12	4
acres	2 939	2 745	1 406	6 653	9 167	15 115	(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
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members ..... farms..	448	15	96	23	41	36
number..	503	16	110	24	47	41
Hired workers ..... farms..	364	8	37	11	15	14
number..	554	14	67	23	22	16
Farm-related deaths:						
Operator and family members ..... farms..	7	1	–	–	–	–
number..	7	(D)	–	–	–	–
Hired workers ..... farms..	4	–	–	–	–	1
number..	4	–	–	–	–	(D)
FARMS BY SIZE						
1 to 9 acres	2 611	2 611	–	–	–	–
10 to 49 acres	12 075	–	12 075	–	–	–
50 to 69 acres	3 563	–	–	3 563	–	–
70 to 99 acres	5 801	–	–	–	5 801	–
100 to 139 acres	4 572	–	–	–	–	4 572
140 to 179 acres	3 503	–	–	–	–	–
180 to 219 acres	2 401	–	–	–	–	–
220 to 259 acres	1 683	–	–	–	–	–
260 to 499 acres	4 905	–	–	–	–	–
500 to 999 acres	3 201	–	–	–	–	–
1,000 to 1,999 acres	1 338	–	–	–	–	–
2,000 acres or more	374	–	–	–	–	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	16 307	114	2 489	1 268	2 337	1 936
Vegetable and melon farming (1112)	1 428	114	448	115	153	131
Fruit and tree nut farming (1113)	2 668	197	956	244	344	237
Greenhouse, nursery, and floriculture production (1114)	3 054	704	1 275	212	284	157
Other crop farming (1119)	6 191	70	1 724	593	986	790
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6 191	70	1 724	593	986	790
Beef cattle ranching and farming (112111)	4 765	262	1 242	432	698	564
Cattle feedlots (112112)	1 791	136	528	141	237	170
Dairy cattle and milk production (11212)	3 177	28	92	57	158	226
Hog and pig farming (1122)	1 178	159	312	72	131	99
Poultry and egg production (1123)	400	90	166	28	33	23
Sheep and goat farming (1124)	681	69	323	68	86	45
Animal aquaculture and other animal production (1125, 1129)	4 387	668	2 520	333	354	194
LIVESTOCK						
Cattle and calves inventory ..... farms..	15 468	502	2 832	1 019	1 792	1 631
number..	1 025 702	11 179	44 736	18 454	38 214	49 549
Farms with—						
1 to 9	3 913	273	1 687	416	557	346
10 to 49	6 732	177	1 062	546	1 118	1 080
50 to 99	2 148	27	53	47	99	174
100 to 199	1 497	17	20	7	12	25
200 to 499	955	7	5	2	5	3
500 or more	223	1	5	1	1	3
Cows and heifers that had calved ..... farms..	11 140	230	1 730	667	1 295	1 193
number..	417 040	3 127	14 021	6 938	14 583	22 547
Beef cows ..... farms..	7 566	187	1 554	585	1 077	919
number..	116 399	1 273	9 539	4 964	10 169	10 399
Farms with—						
1 to 9	3 880	145	1 304	404	662	460
10 to 49	3 289	41	241	173	408	454
50 to 99	304	–	8	8	7	5
100 to 199	79	1	1	–	–	–
200 to 499	11	–	–	–	–	–
500 or more	3	–	–	–	–	–
Milk cows ..... farms..	3 990	50	218	95	254	311
number..	300 641	1 854	4 482	1 974	4 414	12 148
Farms with—						
1 to 4	334	23	113	21	58	48
5 to 9	154	6	21	15	31	25
10 to 49	1 493	13	73	53	149	202
50 to 99	1 048	3	5	3	16	29
100 to 199	714	4	2	1	–	4
200 to 499	208	–	2	2	–	–
500 or more	39	1	2	–	–	3
Heifers and heifer calves ..... farms..	10 594	230	1 489	652	1 193	1 160
number..	321 816	2 542	8 986	5 079	11 164	13 883
Steers, steer calves, bulls, and bull calves ..... farms..	12 981	416	2 265	848	1 505	1 389
number..	286 846	5 510	21 729	6 437	12 467	13 119

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..	31	22	20	69	61	29	5
number..	32	24	22	75	72	34	6
Hired workers ..... farms..	13	23	12	54	74	63	40
number..	17	33	13	72	111	92	74
Farm-related deaths:							
Operator and family members ..... farms..	–	1	–	1	2	1	1
number..	–	(D)	–	(D)	(D)	(D)	(D)
Hired workers ..... farms..	–	1	–	1	1	–	–
number..	–	(D)	–	(D)	(D)	–	–
FARMS BY SIZE							
1 to 9 acres	–	–	–	–	–	–	–
10 to 49 acres	–	–	–	–	–	–	–
50 to 69 acres	–	–	–	–	–	–	–
70 to 99 acres	–	–	–	–	–	–	–
100 to 139 acres	–	–	–	–	–	–	–
140 to 179 acres	3 503	–	–	–	–	–	–
180 to 219 acres	–	2 401	–	–	–	–	–
220 to 259 acres	–	–	1 683	–	–	–	–
260 to 499 acres	–	–	–	4 905	–	–	–
500 to 999 acres	–	–	–	–	3 201	–	–
1,000 to 1,999 acres	–	–	–	–	–	1 338	–
2,000 acres or more	–	–	–	–	–	–	374
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	1 551	1 062	739	2 207	1 564	798	242
Vegetable and melon farming (1112)	83	48	39	127	86	59	25
Fruit and tree nut farming (1113)	178	129	90	183	87	17	6
Greenhouse, nursery, and floriculture production (1114)	120	68	58	104	54	13	5
Other crop farming (1119)	583	331	215	537	242	92	28
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	583	331	215	537	242	92	28
Beef cattle ranching and farming (112111)	407	274	180	452	189	52	13
Cattle feedlots (112112)	144	105	61	144	77	30	18
Dairy cattle and milk production (11212)	199	240	220	944	773	217	23
Hog and pig farming (1122)	54	52	39	114	92	43	11
Poultry and egg production (1123)	13	9	4	20	8	4	2
Sheep and goat farming (1124)	36	16	11	20	4	3	–
Animal aquaculture and other animal production (1125, 1129)	135	67	27	53	25	10	1
LIVESTOCK							
Cattle and calves inventory ..... farms..	1 322	1 031	757	2 370	1 578	529	105
number..	46 561	47 743	39 360	204 258	280 068	155 517	90 063
Farms with—							
1 to 9	198	106	86	151	65	23	5
10 to 49	830	552	349	710	243	59	6
50 to 99	236	279	214	704	264	44	7
100 to 199	48	84	98	609	454	110	13
200 to 499	10	9	10	189	487	208	20
500 or more	–	1	–	7	65	85	54
Cows and heifers that had calved ..... farms..	982	811	589	1 914	1 271	395	63
number..	19 661	20 985	17 608	91 998	120 345	62 928	22 299
Beef cows ..... farms..	748	557	370	936	458	145	30
number..	11 078	10 175	6 744	21 991	16 986	9 175	3 906
Farms with—							
1 to 9	292	166	109	228	91	17	2
10 to 49	437	370	246	606	243	62	8
50 to 99	16	17	14	92	94	33	10
100 to 199	3	3	1	10	28	29	3
200 to 499	–	1	–	–	2	3	5
500 or more	–	–	–	–	–	1	2
Milk cows ..... farms..	261	286	243	1 074	890	273	35
number..	8 583	10 810	10 864	70 007	103 359	53 753	18 393
Farms with—							
1 to 4	29	11	8	18	5	–	–
5 to 9	16	14	4	16	5	1	–
10 to 49	166	184	141	393	107	10	2
50 to 99	38	69	79	454	302	49	1
100 to 199	12	8	11	183	371	108	10
200 to 499	–	–	–	8	95	90	11
500 or more	–	–	–	2	5	15	11
Heifers and heifer calves ..... farms..	939	772	571	1 853	1 273	393	69
number..	12 788	13 931	12 144	67 561	98 464	50 832	24 442
Steers, steer calves, bulls, and bull calves ..... farms..	1 144	892	632	2 001	1 336	457	96
number..	14 112	12 827	9 608	44 699	61 259	41 757	43 322

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..	14 293	439	2 192	900	1 626	1 540
number..	537 681	13 448	58 072	9 964	21 551	22 484
$1,000..	276 971	5 294	19 028	4 909	9 194	9 195
Calves ..... farms..	6 739	167	909	381	749	724
number..	171 501	7 283	37 431	3 004	9 143	9 544
$1,000..	27 547	1 150	4 623	614	1 919	1 659
Cattle ..... farms..	11 752	354	1 741	723	1 276	1 236
number..	366 180	6 165	20 641	6 960	12 408	12 940
$1,000..	249 424	4 144	14 404	4 295	7 275	7 537
Fattened on grain and concentrates .... farms..	4 729	181	796	283	492	458
number..	210 652	2 833	13 431	2 597	4 344	4 169
$1,000..	164 956	2 154	10 509	1 974	3 155	3 028
Hogs and pigs inventory ..... farms..	2 853	233	653	213	321	252
number..	1 032 014	101 960	86 573	30 575	46 685	48 842
Farms with—						
1 to 24	1 424	133	472	137	187	124
25 to 49	248	21	48	20	33	33
50 to 99	274	15	48	23	32	30
100 to 199	226	10	29	9	34	21
200 to 499	265	15	29	14	22	26
500 or more	416	39	27	10	13	18
Used or to be used for breeding ..... farms..	1 524	106	278	110	180	146
number..	129 404	11 065	8 410	4 614	6 949	6 395
Other ..... farms..	2 673	223	611	190	298	236
number..	902 610	90 895	78 163	25 961	39 736	42 447
Hogs and pigs sold..... farms..	2 690	221	578	187	295	252
number..	2 206 940	249 139	253 903	76 103	82 983	109 213
$1,000..	228 488	22 250	21 728	9 400	8 340	11 480
Feeder pigs ..... farms..	481	41	95	37	62	55
number..	358 029	104 335	28 632	4 958	24 487	24 190
$1,000..	13 272	3 740	1 202	(D)	1 215	1 214
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	1 604	110	297	119	187	153
number..	194 794	22 144	11 738	9 233	8 580	10 659
Dec. 1 and May 31..... farms..	1 476	103	271	103	169	140
number..	97 977	11 032	5 702	4 639	3 657	5 281
June 1 and Nov. 30 ..... farms..	1 346	101	219	93	160	124
number..	96 817	11 112	6 036	4 594	4 923	5 378
Sheep and lambs of all ages inventory..... farms..	1 628	95	550	145	199	160
number..	72 107	2 773	13 188	4 535	6 877	6 227
Ewes 1 year old or older ..... farms..	1 379	75	460	126	176	140
number..	36 241	(D)	7 431	2 838	3 880	3 048
Sheep and lambs sold..... farms..	1 436	80	501	129	171	141
number..	77 146	2 401	10 666	13 783	5 637	4 439
Sheep and lambs shorn ..... farms..	1 257	72	420	118	160	121
number..	61 122	(D)	10 706	3 688	5 570	4 506
pounds of wool..	431 678	(D)	77 712	26 406	36 726	30 796
Horses and ponies inventory ..... farms..	9 090	657	3 854	806	1 101	783
number..	66 201	4 158	27 899	5 640	7 947	5 743
Horses and ponies sold..... farms..	2 482	284	1 263	203	266	157
number..	9 646	747	3 771	734	1 227	504
Goats inventory ..... farms..	1 245	124	540	113	158	94
number..	10 603	1 065	4 600	899	1 195	550
Goats sold ..... farms..	371	53	164	29	54	20
number..	4 168	1 027	1 424	360	622	143
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 276	173	862	190	315	236
number..	6 043 468	(D)	1 356 357	17 304	(D)	10 267
Farms with—						
1 to 399	2 216	164	853	188	312	233
400 to 3,199	25	3	4	1	1	3
3,200 to 9,999.....	3	–	–	–	–	–
10,000 to 19,999	3	1	–	1	–	–
20,000 to 49,999	9	3	–	–	1	–
50,000 to 99,999	5	1	2	–	–	–
100,000 or more	15	1	3	–	1	–
Layers 20 weeks old and older ..... farms..	2 205	167	835	189	307	224
number..	4 928 067	328 614	1 353 684	16 480	(D)	9 070
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	370	36	125	29	54	50
number..	1 115 401	(D)	2 673	824	(D)	1 197
Layers, pullets, and pullet chicks sold (see text)..... farms..	299	40	99	12	40	27
number..	4 494 476	305 726	(D)	(D)	254 288	(D)
Broilers and other meat-type chickens sold .. farms..	336	33	124	29	47	45
number..	393 028	94 062	19 155	2 549	5 415	19 345
Farms with—						
1 to 1,999.....	327	29	122	29	47	44
2,000 to 59,999.....	7	3	2	–	–	1
60,000 to 99,999	1	1	–	–	–	–
100,000 or more	1	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	185	22	68	19	16	18
number..	(D)	112	(D)	47	60	69
Turkeys sold ..... farms..	241	32	106	13	26	12
number..	6 480 843	264 727	1 306 508	(D)	(D)	280 310

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	1 280	1 015	740	2 349	1 579	528	105
number..	21 738	20 653	17 178	84 870	120 434	68 927	78 362
$1,000..	10 293	9 188	7 440	39 736	62 534	40 353	59 809
Calves ..... farms..	590	501	378	1 258	834	219	29
number..	7 704	8 035	7 473	29 508	33 076	14 637	4 663
$1,000..	1 600	1 475	1 686	5 016	4 782	2 316	709
Cattle ..... farms..	1 044	834	612	1 976	1 377	482	97
number..	14 034	12 618	9 705	55 362	87 358	54 290	73 699
$1,000..	8 693	7 713	5 754	34 721	57 752	38 037	59 100
Fattened on grain and concentrates .... farms..	398	327	228	740	550	215	61
number..	5 115	5 664	3 723	21 572	49 156	33 626	64 422
$1,000..	3 852	4 261	2 708	16 296	36 923	26 951	53 145
Hogs and pigs inventory ..... farms..	206	137	116	332	247	113	30
number..	25 255	30 138	30 753	117 198	206 315	185 499	122 221
Farms with—							
1 to 24	98	66	40	101	53	13	–
25 to 49	34	6	6	33	13	1	–
50 to 99	28	20	19	34	20	5	–
100 to 199	25	14	14	41	23	6	–
200 to 499	11	14	21	49	41	18	5
500 or more	10	17	16	74	97	70	25
Used or to be used for breeding ..... farms..	113	92	75	210	140	61	13
number..	8 743	3 982	3 464	14 888	23 541	24 796	12 557
Other ..... farms..	188	129	103	317	239	109	30
number..	16 512	26 156	27 289	102 310	182 774	160 703	109 664
Hogs and pigs sold..... farms..	187	138	115	326	247	114	30
number..	116 645	56 297	69 798	201 042	435 161	338 114	218 542
$1,000..	6 021	6 164	5 768	23 627	47 462	41 310	24 937
Feeder pigs ..... farms..	33	30	27	56	32	11	2
number..	(D)	9 737	6 433	13 647	33 955	20 334	(D)
$1,000..	1 168	493	313	684	1 369	1 156	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	125	92	78	220	146	63	14
number..	13 789	6 144	5 008	21 715	35 455	29 904	20 425
Dec. 1 and May 31..... farms..	116	91	69	208	133	59	14
number..	7 145	3 092	2 779	10 972	18 523	13 813	11 342
June 1 and Nov. 30 ..... farms..	98	79	70	191	138	60	13
number..	6 644	3 052	2 229	10 743	16 932	16 091	9 083
Sheep and lambs of all ages inventory..... farms..	128	71	49	130	70	28	3
number..	5 634	3 547	2 607	10 779	9 275	5 586	1 079
Ewes 1 year old or older ..... farms..	103	68	41	111	56	21	2
number..	3 138	2 433	1 726	5 078	3 177	1 475	(D)
Sheep and lambs sold..... farms..	100	63	48	112	62	26	3
number..	4 126	2 684	2 394	14 274	7 515	8 013	1 214
Sheep and lambs shorn ..... farms..	92	63	38	98	50	23	2
number..	4 065	2 856	2 780	10 173	4 926	8 152	(D)
pounds of wool..	30 658	21 221	20 766	74 956	33 614	55 128	(D)
Horses and ponies inventory ..... farms..	535	327	203	452	259	93	20
number..	3 996	2 591	1 695	3 220	1 753	1 436	123
Horses and ponies sold..... farms..	102	64	27	74	31	10	1
number..	502	1 467	194	258	189	(D)	(D)
Goats inventory ..... farms..	62	38	29	51	26	7	3
number..	771	615	140	579	109	(D)	(D)
Goats sold ..... farms..	10	12	7	17	4	1	–
number..	118	239	38	174	(D)	(D)	–
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	163	77	70	123	52	12	3
number..	(D)	(D)	(D)	(D)	1 763 566	(D)	(D)
Farms with—							
1 to 399	157	75	69	113	43	9	–
400 to 3,199	4	1	–	4	2	1	1
3,200 to 9,999.....	1	–	–	2	–	–	–
10,000 to 19,999	–	–	–	1	–	–	–
20,000 to 49,999	–	–	–	1	3	1	–
50,000 to 99,999	–	1	–	–	1	–	–
100,000 or more	1	–	1	2	3	1	2
Layers 20 weeks old and older ..... farms..	159	72	68	119	51	11	3
number..	(D)	2 970	1 595	304 236	1 550 585	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	21	14	9	24	6	2	–
number..	1 338	(D)	(D)	(D)	212 981	(D)	–
Layers, pullets, and pullet chicks sold (see text)..... farms..	21	15	10	16	15	2	2
number..	(D)	(D)	(D)	949 067	879 365	(D)	(D)
Broilers and other meat-type chickens sold .. farms..	18	13	7	14	5	1	–
number..	3 388	3 266	1 105	(D)	(D)	(D)	–
Farms with—							
1 to 1,999.....	18	13	7	13	4	1	–
2,000 to 59,999.....	–	–	–	1	–	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	1	–	–
Turkey hens kept for breeding ..... farms..	14	8	5	10	2	3	–
number..	36	(D)	16	(D)	(D)	7	–
Turkeys sold ..... farms..	14	4	5	20	5	3	1
number..	(D)	(D)	(D)	439 845	(D)	(D)	(D)

See footnotes at end of table.

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

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

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	16 712	69	1 442	846	1 665	1 741
acres..	2 122 283	320	19 634	16 679	40 685	55 271
bushels..	238 319 129	28 105	1 753 514	1 545 358	3 845 198	5 420 111
Irrigated ..... farms..	780	5	23	17	24	18
acres..	164 236	18	270	276	646	693
Farms by acres harvested:						
1 to 24 acres	4 915	69	1 244	599	1 003	776
25 to 99 acres	6 160	–	198	247	662	935
100 to 249 acres	3 298	–	–	–	–	30
250 to 499 acres	1 485	–	–	–	–	–
500 acres or more	854	–	–	–	–	–
Corn for silage or green chop ..... farms..	4 817	9	156	102	312	449
acres..	279 786	26	1 648	1 194	4 120	8 230
tons, green..	4 001 045	368	20 095	13 343	49 489	103 269
Irrigated ..... farms..	94	–	3	1	2	2
acres..	6 165	–	(D)	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	2 012	9	140	90	269	337
25 to 99 acres	1 995	–	16	12	43	111
100 to 249 acres	665	–	–	–	–	1
250 to 499 acres	106	–	–	–	–	–
500 acres or more	39	–	–	–	–	–
Wheat for grain ..... farms..	8 976	18	499	331	784	807
acres..	499 742	84	5 959	5 005	14 030	16 921
bushels..	28 432 159	4 108	289 131	258 919	709 297	900 989
Irrigated ..... farms..	65	–	1	2	–	4
acres..	7 737	–	(D)	(D)	–	85
Farms by acres harvested:						
1 to 24 acres	3 781	18	466	282	610	578
25 to 99 acres	3 821	–	33	49	174	223
100 to 249 acres	1 107	–	–	–	–	6
250 to 499 acres	217	–	–	–	–	–
500 acres or more	50	–	–	–	–	–
Oats for grain ..... farms..	3 707	3	228	161	380	414
acres..	77 588	(D)	1 661	(D)	3 857	5 133
bushels..	4 624 435	442	85 074	87 668	213 143	303 274
Irrigated ..... farms..	18	–	–	–	1	2
acres..	727	–	–	–	(D)	(D)
Soybeans for beans ..... farms..	12 561	60	1 102	677	1 316	1 241
acres..	1 694 872	337	19 551	18 800	44 266	55 355
bushels..	62 242 411	12 478	636 089	606 910	1 473 546	1 838 978
Irrigated ..... farms..	384	1	6	9	12	12
acres..	47 518	(D)	(D)	207	471	454
Farms by acres harvested:						
1 to 24 acres	2 590	60	839	306	477	300
25 to 99 acres	5 353	–	263	371	839	877
100 to 249 acres	2 728	–	–	–	–	64
250 to 499 acres	1 213	–	–	–	–	–
500 acres or more	677	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms..	2 172	13	78	52	120	157
acres..	302 767	54	1 221	1 296	3 118	5 509
cwt..	4 878 076	765	18 341	20 733	95 527	83 851
Irrigated ..... farms..	86	–	3	3	4	3
acres..	11 390	–	(D)	(D)	93	(D)
Farms by acres harvested:						
1 to 24 acres	378	13	67	35	67	57
25 to 99 acres	859	–	11	17	53	99
100 to 249 acres	569	–	–	–	–	1
250 to 499 acres	266	–	–	–	–	–
500 acres or more	100	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	328	4	47	24	23	22
acres..	44 931	(D)	(D)	177	237	578
cwt..	13 632 901	(D)	(D)	35 244	65 805	137 831
Irrigated ..... farms..	175	1	18	11	7	8
acres..	33 519	(D)	47	109	(D)	249
Farms by acres harvested:						
0.1 to 4.9 acres	125	3	37	17	17	10
5.0 to 24.9 acres	43	1	10	3	3	5
25.0 to 99.9 acres	62	–	–	4	3	6
100.0 to 249.9 acres	49	–	–	–	–	1
250.0 acres or more	49	–	–	–	–	–
Sugar beets for sugar ..... farms..	1 182	3	38	18	47	54
acres..	163 236	13	523	397	1 032	1 378
tons..	3 055 112	(D)	9 777	(D)	19 331	25 477
Irrigated ..... farms..	39	–	2	1	2	2
acres..	2 445	–	(D)	(D)	(D)	(D)

See footnotes at end of table.

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

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

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	1 537	1 234	918	3 206	2 540	1 172	342
acres..	64 397	65 036	57 582	326 780	554 270	547 731	373 898
bushels..	6 372 544	6 550 146	5 853 124	34 766 689	62 227 007	64 521 836	45 435 497
Irrigated ..... farms..	31	21	16	135	220	187	83
acres..	1 568	1 396	1 059	12 751	40 792	54 314	50 453
Farms by acres harvested:							
1 to 24 acres	461	285	160	266	44	7	1
25 to 99 acres	1 001	810	594	1 365	318	26	4
100 to 249 acres	75	139	162	1 474	1 252	161	5
250 to 499 acres	–	–	2	101	846	504	32
500 acres or more	–	–	–	–	80	474	300
Corn for silage or green chop ..... farms..	421	374	326	1 265	983	345	75
acres..	9 820	9 911	11 119	62 568	85 320	52 630	33 200
tons, green..	124 832	128 525	144 179	833 542	1 247 694	808 639	527 070
Irrigated ..... farms..	3	1	2	9	45	20	6
acres..	154	(D)	(D)	558	2 480	1 646	1 096
Farms by acres harvested:							
1 to 24 acres	270	233	142	374	126	17	5
25 to 99 acres	141	135	172	755	496	106	8
100 to 249 acres	10	6	12	130	319	164	23
250 to 499 acres	–	–	–	6	40	47	13
500 acres or more	–	–	–	–	2	11	26
Wheat for grain ..... farms..	818	663	523	1 841	1 627	809	256
acres..	19 360	18 257	15 928	82 206	127 365	116 504	78 123
bushels..	987 855	992 541	848 026	4 587 042	7 285 656	6 862 654	4 705 941
Irrigated ..... farms..	–	1	2	8	21	17	9
acres..	–	(D)	(D)	293	1 960	2 195	3 050
Farms by acres harvested:							
1 to 24 acres	516	343	232	498	199	35	4
25 to 99 acres	300	316	284	1 220	927	265	30
100 to 249 acres	2	4	7	121	476	386	105
250 to 499 acres	–	–	–	2	24	117	74
500 acres or more	–	–	–	–	1	6	43
Oats for grain ..... farms..	394	334	238	798	535	188	34
acres..	5 300	5 267	3 878	17 640	17 446	11 477	4 389
bushels..	299 098	303 804	220 294	1 076 764	1 068 024	722 265	244 585
Irrigated ..... farms..	–	1	1	3	7	3	–
acres..	–	(D)	(D)	33	385	(D)	–
Soybeans for beans ..... farms..	1 133	877	675	2 364	1 872	959	285
acres..	62 719	59 685	57 427	279 355	420 232	408 463	268 682
bushels..	2 104 547	2 048 795	1 931 276	9 825 752	15 459 848	15 772 762	10 531 430
Irrigated ..... farms..	16	21	7	62	112	88	38
acres..	797	1 602	352	3 941	13 389	13 943	12 242
Farms by acres harvested:							
1 to 24 acres	216	132	61	158	32	8	1
25 to 99 acres	777	555	365	899	331	68	8
100 to 249 acres	140	190	248	1 146	756	167	17
250 to 499 acres	–	–	1	161	664	351	36
500 acres or more	–	–	–	–	89	365	223
Dry edible beans, excluding dry limas ..... farms..	138	133	110	484	509	280	98
acres..	6 118	7 297	6 036	42 871	87 138	83 833	58 276
cwt..	94 184	115 942	81 854	674 757	1 343 544	1 339 617	1 008 961
Irrigated ..... farms..	1	2	3	12	25	23	7
acres..	(D)	(D)	156	736	3 749	4 276	2 100
Farms by acres harvested:							
1 to 24 acres	37	22	21	39	15	3	2
25 to 99 acres	93	101	76	261	121	21	6
100 to 249 acres	8	10	13	176	260	89	12
250 to 499 acres	–	–	–	8	110	126	22
500 acres or more	–	–	–	–	3	41	56
Potatoes, excluding sweetpotatoes ..... farms..	22	15	17	45	43	43	23
acres..	439	471	798	3 173	6 589	9 925	22 414
cwt..	76 363	76 654	231 960	781 837	1 930 986	2 752 908	7 526 282
Irrigated ..... farms..	7	5	7	27	31	34	19
acres..	156	288	601	1 861	4 893	5 575	19 694
Farms by acres harvested:							
0.1 to 4.9 acres	12	8	11	6	1	2	1
5.0 to 24.9 acres	4	2	1	7	6	1	–
25.0 to 99.9 acres	6	4	2	21	12	4	–
100.0 to 249.9 acres	–	1	3	9	15	18	2
250.0 acres or more	–	–	–	2	9	18	20
Sugar beets for sugar ..... farms..	62	58	43	250	330	193	86
acres..	2 005	2 644	2 245	17 520	41 736	48 234	45 509
tons..	34 648	49 916	41 117	326 343	768 581	908 452	863 313
Irrigated ..... farms..	3	–	2	7	8	6	6
acres..	89	–	(D)	298	549	925	347

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..	20 858	182	4 194	1 581	2 770	2 424
acres..	1 264 350	817	57 686	34 358	76 574	88 255
tons, dry..	2 830 915	1 889	110 232	66 556	147 304	169 757
Irrigated ..... farms..	258	4	41	17	23	24
acres..	11 154	14	508	158	252	417
Farms by acres harvested:						
1 to 24 acres	9 125	181	3 639	1 029	1 430	930
25 to 99 acres	8 042	1	555	551	1 336	1 417
100 to 249 acres	2 799	–	–	1	4	77
250 to 499 acres	719	–	–	–	–	–
500 acres or more	173	–	–	–	–	–
Alfalfa hay ..... farms..	17 108	148	3 232	1 263	2 216	2 006
acres..	788 156	660	41 592	24 489	55 423	63 276
tons, dry..	1 985 404	1 594	87 893	52 916	116 448	130 570
Irrigated ..... farms..	204	4	33	16	18	18
acres..	7 300	(D)	407	141	218	270
Vegetables harvested for sale (see text) .... farms..	2 498	166	676	195	261	208
acres..	128 349	428	4 569	2 394	4 119	5 880
Irrigated ..... farms..	833	56	195	69	74	63
acres..	59 247	128	1 134	1 007	943	2 795
Farms by acres harvested:						
0.1 to 4.9 acres	907	135	373	82	107	72
5.0 to 24.9 acres	772	31	276	79	93	64
25.0 to 99.9 acres	490	–	27	34	61	53
100.0 to 249.9 acres	224	–	–	–	–	19
250.0 acres or more	105	–	–	–	–	–
Snap beans harvested for sale ..... farms..	453	48	125	29	30	30
acres..	18 553	35	90	79	93	263
Irrigated ..... farms..	211	25	50	13	10	15
acres..	12 622	20	30	32	(D)	78
Land in orchards ..... farms..	2 863	186	915	257	364	261
acres..	139 607	549	8 216	4 430	9 093	9 460
Irrigated ..... farms..	362	35	93	30	40	30
acres..	11 930	(D)	592	286	835	747
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	907	146	400	92	102	68
5.0 to 24.9 acres	862	40	441	84	108	54
25.0 to 99.9 acres	692	–	74	81	154	121
100.0 to 249.9 acres	299	–	–	–	–	18
250.0 acres or more	103	–	–	–	–	–
Apples ..... farms..	1 991	120	591	167	254	189
Bearing and nonbearing..acres..	68 987	259	3 759	2 069	4 540	4 671
pounds..	966 592 252	1 146 608	35 773 737	23 508 237	57 827 288	57 928 740
Cherries, total (see text) ..... farms..	1 077	46	212	73	139	120
Bearing and nonbearing..acres..	47 716	93	1 424	1 043	2 659	3 338
pounds..	272 166 983	341 177	6 719 288	5 173 367	13 498 588	20 549 871
Grapes (see text) ..... farms..	732	62	298	77	86	53
Bearing and nonbearing..acres..	13 045	129	1 888	896	1 171	827
Fresh weight..pounds..	109 863 755	763 045	13 938 883	7 352 331	9 232 756	7 751 926
Berries harvested for sale ..... farms..	1 147	101	457	121	124	89
acres..	18 760	207	2 807	1 142	1 771	2 071
Irrigated ..... farms..	591	47	196	62	75	49
acres..	10 808	89	1 254	639	1 210	1 509

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..	1 902	1 371	946	2 886	1 834	635	133
acres..	88 964	80 055	66 754	280 079	307 631	143 682	39 495
tons, dry..	177 083	166 468	140 594	631 924	747 871	360 292	110 945
Irrigated ... farms..	4	17	11	17	62	31	7
acres..	125	600	411	477	4 395	2 772	1 025
Farms by acres harvested:							
1 to 24 acres ...	582	320	204	491	227	74	18
25 to 99 acres ...	1 138	812	472	1 145	438	150	27
100 to 249 acres ...	182	236	265	1 103	729	178	24
250 to 499 acres ...	–	3	5	146	374	157	34
500 acres or more ...	–	–	–	1	66	76	30
Alfalfa hay ... farms..	1 549	1 162	808	2 515	1 569	537	103
acres..	60 403	55 446	45 747	179 657	168 778	75 171	17 514
tons, dry..	133 917	128 230	108 561	463 808	486 490	223 815	51 162
Irrigated ... farms..	4	13	9	14	47	26	2
acres..	125	507	303	359	3 139	1 757	(D)
Vegetables harvested for sale (see text) .... farms..	162	96	88	260	199	129	58
acres..	4 817	3 696	4 423	19 111	24 160	29 234	25 518
Irrigated ... farms..	52	35	26	90	75	64	34
acres..	1 680	1 631	1 508	7 345	9 864	13 731	17 482
Farms by acres harvested:							
0.1 to 4.9 acres ...	47	16	16	38	14	5	2
5.0 to 24.9 acres ...	52	39	31	61	27	13	6
25.0 to 99.9 acres ...	49	32	23	92	78	31	10
100.0 to 249.9 acres ...	14	9	17	54	55	44	12
250.0 acres or more ...	–	–	1	15	25	36	28
Snap beans harvested for sale ... farms..	27	11	16	32	46	42	17
acres..	249	84	179	1 248	4 123	7 218	4 892
Irrigated ... farms..	7	7	4	10	27	28	15
acres..	46	63	(D)	389	2 807	4 787	4 280
Land in orchards ... farms..	214	130	105	250	134	37	10
acres..	11 312	9 436	9 163	29 611	30 794	12 809	4 737
Irrigated ... farms..	22	16	17	37	28	11	3
acres..	372	414	530	2 349	3 968	1 359	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres ...	46	9	11	23	7	3	–
5.0 to 24.9 acres ...	34	24	15	43	14	4	1
25.0 to 99.9 acres ...	89	57	34	47	23	10	2
100.0 to 249.9 acres ...	45	40	44	111	33	6	2
250.0 acres or more ...	–	–	1	26	57	14	5
Apples ... farms..	164	85	77	198	109	30	7
Bearing and nonbearing..acres..	5 609	4 217	4 461	15 606	15 385	6 599	1 812
pounds..	83 503 316	58 305 824	58 899 264	229 019 427	239 503 342	82 963 936	38 212 533
Cherries, total (see text) ... farms..	107	74	55	140	84	21	6
Bearing and nonbearing..acres..	3 820	3 455	2 577	10 429	11 304	5 499	2 077
pounds..	21 227 240	22 641 150	15 343 224	60 162 828	64 774 427	29 073 954	12 661 869
Grapes (see text) ... farms..	41	26	19	44	16	5	5
Bearing and nonbearing..acres..	1 125	1 165	1 390	1 725	2 029	129	573
Fresh weight..pounds..	8 839 938	10 250 734	11 791 413	12 795 570	21 900 385	312 474	4 934 300
Berries harvested for sale ... farms..	67	42	29	67	33	10	7
acres..	1 890	1 123	996	2 611	2 726	(D)	(D)
Irrigated ... farms..	45	25	15	48	18	7	4
acres..	1 192	538	558	1 671	1 216	(D)	(D)

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

Table 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..	46 027	447	864	1 954	4 008	3 663	1 336
percent..	100.0	1.0	1.9	4.2	8.7	8.0	2.9
Land in farms ..... acres..	9 872 812	742 214	1 038 259	1 613 446	1 935 160	1 053 341	276 662
Average size of farm ..... acres..	215	1 660	1 202	826	483	288	207
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	46 027	447	864	1 954	4 008	3 663	1 336
$1,000..	3 567 825	1 057 281	593 406	677 385	637 327	260 190	59 500
Average per farm ..... dollars..	77 516	2 365 282	686 813	346 666	159 014	71 032	44 536
Farms by value of sales:							
Less than $1,000 (see text)	7 756	–	–	–	–	–	–
$1,000 to $2,499	4 801	–	–	–	–	–	–
$2,500 to $4,999	5 049	–	–	–	–	–	–
$5,000 to $9,999	5 800	–	–	–	–	–	–
$10,000 to $19,999	5 602	–	–	–	–	–	–
$20,000 to $24,999	1 611	–	–	–	–	–	–
$25,000 to $39,999	3 136	–	–	–	–	–	–
$40,000 to $49,999	1 336	–	–	–	–	–	1 336
$50,000 to $99,999	3 663	–	–	–	–	3 663	–
$100,000 to $249,999	4 008	–	–	–	4 008	–	–
$250,000 to $499,999	1 954	–	–	1 954	–	–	–
$500,000 to $999,999	864	–	864	–	–	–	–
$1,000,000 to $2,499,999	344	344	–	–	–	–	–
$2,500,000 to $4,999,999	66	66	–	–	–	–	–
$5,000,000 or more	37	37	–	–	–	–	–
Grains ..... farms..	19 502	260	610	1 433	2 759	2 364	856
$1,000..	1 033 206	103 606	172 891	249 922	253 752	110 233	27 533
Sales of $50,000 or more ..... farms..	4 880	210	467	1 086	1 858	1 259	–
$1,000..	838 846	102 658	169 816	243 250	236 750	86 372	–
Corn for grain ..... farms..	13 864	186	507	1 201	2 304	1 905	676
$1,000..	470 240	53 287	83 637	119 726	110 381	46 086	11 036
Wheat ..... farms..	8 875	171	387	897	1 691	1 313	481
$1,000..	89 407	7 450	13 224	19 524	23 238	10 367	2 870
Soybeans ..... farms..	12 516	164	443	1 057	2 072	1 736	657
$1,000..	375 311	29 094	55 950	86 726	96 894	45 008	12 028
Sorghum for grain ..... farms..	6	1	–	–	1	–	–
$1,000..	22	(D)	–	–	(D)	–	–
Barley ..... farms..	295	2	15	40	52	49	8
$1,000..	1 180	(D)	186	299	(D)	153	17
Oats ..... farms..	1 804	11	34	87	251	237	86
$1,000..	4 311	147	260	534	1 022	681	188
Other grains ..... farms..	2 667	71	166	356	621	450	108
$1,000..	92 735	13 585	19 634	23 114	21 949	7 938	1 394
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	3	–	–	–	–	–	1
$1,000..	34	–	–	–	–	–	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	10 938	57	138	284	696	795	312
$1,000..	83 225	5 710	6 082	7 999	11 660	11 094	3 256
Sales of $50,000 or more ..... farms..	215	17	28	43	63	64	–
$1,000..	24 307	5 299	4 653	5 015	5 105	4 234	–
Vegetables, sweet corn, and melons ..... farms..	2 494	67	150	209	351	261	97
$1,000..	183 645	62 537	47 014	29 973	23 245	8 949	1 989
Sales of $50,000 or more ..... farms..	601	60	125	154	180	82	–
$1,000..	163 037	62 351	46 441	28 804	20 092	5 349	–
Fruits, nuts, and berries ..... farms..	3 027	38	95	183	415	404	146
$1,000..	231 595	43 711	43 562	47 767	50 842	23 220	5 404
Sales of $50,000 or more ..... farms..	925	34	82	161	359	289	–
$1,000..	204 816	43 647	43 251	47 350	49 933	20 635	–
Nursery and greenhouse crops ..... farms..	3 548	105	103	149	362	306	113
$1,000..	478 448	289 109	58 781	42 437	48 245	17 715	4 084
Sales of $50,000 or more ..... farms..	894	99	98	134	321	242	–
$1,000..	453 975	289 043	58 698	42 122	47 552	16 560	–
Other crops ..... farms..	1 725	75	165	298	434	254	46
$1,000..	189 569	73 681	42 496	36 676	26 204	6 836	867
Sales of $50,000 or more ..... farms..	764	73	155	264	240	32	–
$1,000..	174 245	(D)	42 336	35 722	20 581	(D)	–
Poultry and poultry products ..... farms..	1 442	43	18	25	46	70	27
$1,000..	169 053	149 984	10 276	4 575	2 054	677	257
Sales of $50,000 or more ..... farms..	99	42	16	16	16	9	–
$1,000..	167 358	(D)	(D)	4 551	1 989	584	–
Dairy products ..... farms..	3 696	85	261	668	1 161	781	161
$1,000..	645 713	126 632	133 069	177 678	147 962	44 823	5 342
Sales of $50,000 or more ..... farms..	2 645	85	258	662	1 112	528	–
$1,000..	619 100	126 632	132 953	177 492	146 310	35 713	–
Cattle and calves ..... farms..	14 293	146	339	906	1 711	1 452	486
$1,000..	276 971	90 451	30 877	42 041	39 162	22 621	5 892
Sales of $50,000 or more ..... farms..	790	112	133	209	208	128	–
$1,000..	173 630	89 750	25 958	29 272	20 361	8 288	–

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..	3 136	1 611	5 602	5 800	5 049	4 801	7 756
percent..	6.8	3.5	12.2	12.6	11.0	10.4	16.9
Land in farms ..... acres..	560 250	227 004	685 002	529 079	374 867	288 641	548 887
Average size of farm ..... acres..	179	141	122	91	74	60	71
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	3 136	1 611	5 602	5 800	5 049	4 801	7 756
$1,000..	98 944	35 798	79 536	41 220	18 208	7 833	1 198
Average per farm ..... dollars..	31 551	22 221	14 198	7 107	3 606	1 632	154
Farms by value of sales:							
Less than $1,000 (see text)	–	–	–	–	–	–	7 756
$1,000 to $2,499	–	–	–	–	–	4 801	–
$2,500 to $4,999	–	–	–	–	5 049	–	–
$5,000 to $9,999	–	–	–	5 800	–	–	–
$10,000 to $19,999	–	–	5 602	–	–	–	–
$20,000 to $24,999	–	1 611	–	–	–	–	–
$25,000 to $39,999	3 136	–	–	–	–	–	–
$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..	2 012	1 010	3 198	2 439	1 458	851	252
$1,000..	46 224	16 457	34 069	12 956	4 188	1 233	141
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Corn for grain ..... farms..	1 542	708	2 213	1 386	746	380	110
$1,000..	18 711	6 241	13 707	5 130	1 744	498	56
Wheat ..... farms..	972	474	1 195	728	340	180	46
$1,000..	4 651	1 871	3 708	1 654	614	213	24
Soybeans ..... farms..	1 458	692	2 058	1 227	587	298	67
$1,000..	19 850	7 209	15 056	5 433	1 577	442	43
Sorghum for grain ..... farms..	2	–	–	–	–	2	–
$1,000..	(D)	–	–	–	–	(D)	–
Barley ..... farms..	32	14	38	24	17	2	2
$1,000..	(D)	30	79	26	19	(D)	(D)
Oats ..... farms..	201	97	300	257	138	82	23
$1,000..	419	202	379	303	117	(D)	(D)
Other grains ..... farms..	275	121	236	149	61	32	21
$1,000..	2 515	905	1 141	410	117	23	9
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Tobacco ..... farms..	–	–	2	–	–	–	–
$1,000..	–	–	(D)	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	813	443	1 767	1 981	1 631	1 304	717
$1,000..	8 006	3 962	11 315	8 104	4 000	1 723	316
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	216	117	348	290	189	108	91
$1,000..	3 442	1 582	2 962	1 341	466	118	26
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	311	133	375	316	237	212	162
$1,000..	7 764	2 378	4 132	1 787	685	287	56
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	265	144	407	401	338	665	190
$1,000..	6 744	2 526	4 546	2 270	1 029	881	80
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other crops ..... farms..	112	57	113	84	42	32	13
$1,000..	1 287	446	712	241	85	36	5
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Poultry and poultry products ..... farms..	70	42	153	236	217	293	202
$1,000..	200	94	302	285	140	169	39
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Dairy products ..... farms..	294	77	150	36	13	7	2
$1,000..	7 183	1 222	1 599	179	24	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Cattle and calves ..... farms..	1 087	490	1 957	2 046	1 801	1 355	517
$1,000..	11 235	4 594	13 729	9 163	4 946	1 957	304
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	2 690	80	97	182	338	283	134
$1,000..	228 488	103 408	44 702	34 449	27 915	8 205	2 530
Sales of $50,000 or more ..... farms..	593	78	88	138	217	72	–
$1,000..	212 526	(D)	44 552	33 830	26 048	(D)	–
Sheep, lambs, and wool ..... farms..	1 543	1	9	20	62	88	42
$1,000..	5 911	(D)	1 363	325	550	679	(D)
Sales of $50,000 or more ..... farms..	13	–	4	1	3	5	–
$1,000..	2 178	–	1 345	(D)	(D)	333	–
Other livestock and livestock products (see text) ..... farms..	3 625	7	12	31	100	148	80
$1,000..	41 968	(D)	2 294	3 543	5 736	5 138	(D)
Sales of $50,000 or more ..... farms..	127	2	3	12	40	70	–
$1,000..	24 296	(D)	(D)	3 477	5 457	4 696	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	4 339	27	47	140	323	328	138
$1,000..	28 720	540	1 306	5 633	7 110	3 832	1 024
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	46 040	447	864	1 845	3 931	3 705	1 399
$1,000..	2 835 658	836 774	451 363	481 744	467 839	209 209	49 652
Average per farm ..... dollars..	61 591	1 871 977	522 410	261 108	119 013	56 467	35 491
Livestock and poultry purchased ..... farms..	11 086	202	321	712	1 063	1 086	397
$1,000..	175 474	76 003	26 998	24 575	15 494	10 687	3 220
Farms with expenses of—							
$1 to $4,999	7 569	8	47	168	354	546	204
$5,000 to $24,999	2 486	16	74	237	515	440	172
$25,000 to $99,999	763	49	123	252	189	98	21
$100,000 to $249,999	152	47	48	51	5	1	–
$250,000 or more	116	82	29	4	–	1	–
Feed for livestock and poultry ..... farms..	17 888	231	417	956	1 786	1 569	522
$1,000..	414 770	187 720	62 698	59 628	52 432	20 800	4 442
Farms with expenses of—							
$1 to $4,999	12 187	2	21	77	294	530	220
$5,000 to $24,999	3 248	5	24	164	629	823	283
$25,000 to $99,999	1 789	25	119	540	829	215	19
$100,000 to $249,999	439	49	188	166	34	–	–
$250,000 or more	225	150	65	9	–	1	–
Commercially mixed formula feeds ..... farms..	12 036	197	356	825	1 384	1 188	345
$1,000..	256 579	133 113	36 072	33 992	28 027	11 407	2 068
Farms with expenses of—							
$1 to $4,999	8 440	5	23	103	300	611	191
$5,000 to $24,999	2 191	17	57	269	689	480	148
$25,000 to $99,999	1 088	44	161	392	386	96	6
$100,000 or more	317	131	115	61	9	1	–
Seeds, bulbs, plants, and trees ..... farms..	27 224	386	821	1 744	3 508	3 298	1 189
$1,000..	180 800	50 203	26 959	31 525	33 938	16 034	3 752
Farms with expenses of—							
$1 to $999	11 109	9	15	50	193	422	237
$1,000 to $4,999	9 282	17	58	162	1 064	1 561	713
$5,000 to $24,999	5 470	74	321	1 105	2 036	1 308	239
$25,000 to $49,999	905	79	267	361	191	7	–
$50,000 or more	458	207	160	66	24	–	–
Commercial fertilizer ..... farms..	29 576	400	827	1 772	3 647	3 336	1 186
$1,000..	244 613	34 825	38 557	52 572	55 164	26 364	6 224
Farms with expenses of—							
$1 to $4,999	20 093	41	79	171	815	1 372	604
$5,000 to $24,999	7 064	88	234	708	2 161	1 906	582
$25,000 to $49,999	1 492	78	198	555	592	58	–
$50,000 or more	927	193	316	338	79	–	–
Agricultural chemicals ..... farms..	26 238	370	751	1 572	3 429	3 240	1 188
$1,000..	182 494	29 738	29 751	36 184	40 647	19 555	4 558
Farms with expenses of—							
$1 to $4,999	18 844	54	78	251	993	1 666	894
$5,000 to $24,999	5 753	81	253	764	2 061	1 530	294
$25,000 to $49,999	1 061	67	188	401	353	44	–
$50,000 or more	580	168	232	156	22	–	–
Petroleum products ..... farms..	42 348	445	860	1 835	3 876	3 683	1 383
$1,000..	142 449	27 692	20 992	25 207	27 179	13 935	3 292
Farms with expenses of—							
$1 to $4,999	35 797	9	39	196	1 541	2 662	1 274
$5,000 to $24,999	5 662	112	486	1 450	2 295	1 020	109
$25,000 to $49,999	631	140	271	179	40	1	–
$50,000 or more	258	184	64	10	–	–	–
Gasoline and gasohol ..... farms..	34 136	401	757	1 540	3 165	2 852	1 107
$1,000..	35 499	4 473	3 767	4 870	6 738	3 834	1 092
Diesel fuel ..... farms..	30 196	410	816	1 743	3 601	3 368	1 215
$1,000..	61 048	9 477	9 782	12 118	12 699	6 375	1 489
Natural gas ..... farms..	1 932	171	212	329	404	278	60
$1,000..	17 510	9 265	3 109	2 547	1 432	686	61
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	31 611	430	850	1 808	3 811	3 558	1 271
$1,000..	28 391	4 477	4 334	5 672	6 310	3 040	651

See footnotes at end of table.

USDA, National Agricultural Statistics Service

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

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ..... farms..	243	93	331	338	277	206	88
$1,000..	3 086	812	1 814	931	428	170	38
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	77	37	195	286	250	309	167
$1,000..	366	129	(D)	711	395	(D)	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	195	123	462	709	708	741	309
$1,000..	3 407	1 597	3 753	3 251	1 824	947	130
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	316	190	638	751	627	542	272
$1,000..	2 303	1 066	2 439	1 880	987	518	81
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	3 209	1 683	5 553	5 961	4 907	4 656	7 880
$1,000..	85 285	31 572	82 010	49 697	32 652	24 243	33 620
Average per farm ..... dollars..	26 577	18 759	14 769	8 337	6 654	5 207	4 266
Livestock and poultry purchased ..... farms..	960	357	1 503	1 410	1 281	981	813
$1,000..	5 477	1 069	4 475	2 969	2 262	1 388	857
Farms with expenses of—							
$1 to $4,999	633	295	1 232	1 232	1 160	929	761
$5,000 to $24,999	298	62	269	178	121	52	52
$25,000 to $99,999	29	–	2	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	1 294	519	2 135	2 279	2 301	1 850	2 029
$1,000..	7 172	1 899	5 688	4 147	2 864	2 138	3 139
Farms with expenses of—							
$1 to $4,999	771	393	1 753	2 162	2 249	1 811	1 904
$5,000 to $24,999	506	116	368	116	52	39	123
$25,000 to $99,999	17	10	14	1	–	–	–
$100,000 to $249,999	–	–	–	–	–	–	2
$250,000 or more	–	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	769	286	1 255	1 367	1 394	1 294	1 376
$1,000..	3 298	900	2 170	1 857	1 328	1 034	1 313
Farms with expenses of—							
$1 to $4,999	520	221	1 151	1 326	1 379	1 280	1 330
$5,000 to $24,999	248	65	104	41	15	14	44
$25,000 to $99,999	1	–	–	–	–	–	2
$100,000 or more	–	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	2 581	1 282	4 087	3 487	2 061	1 614	1 166
$1,000..	6 195	2 468	5 425	2 409	939	683	270
Farms with expenses of—							
$1 to $999	663	313	1 941	2 668	1 892	1 552	1 154
$1,000 to $4,999	1 683	906	2 065	819	167	55	12
$5,000 to $24,999	235	63	81	–	2	6	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	1	–
Commercial fertilizer ..... farms..	2 620	1 341	4 275	3 836	2 503	2 001	1 832
$1,000..	10 017	4 226	8 623	4 269	1 792	1 127	853
Farms with expenses of—							
$1 to $4,999	1 790	1 102	4 015	3 787	2 499	1 993	1 825
$5,000 to $24,999	824	239	260	49	4	2	7
$25,000 to $49,999	6	–	–	–	–	5	–
$50,000 or more	–	–	–	–	–	1	–
Agricultural chemicals ..... farms..	2 549	1 290	3 969	3 226	1 879	1 450	1 325
$1,000..	8 194	2 997	6 072	2 574	1 068	685	471
Farms with expenses of—							
$1 to $4,999	2 041	1 196	3 822	3 214	1 867	1 443	1 325
$5,000 to $24,999	500	93	147	12	12	6	–
$25,000 to $49,999	7	1	–	–	–	–	–
$50,000 or more	1	–	–	–	–	1	–
Petroleum products ..... farms..	3 162	1 672	5 427	5 755	4 740	4 298	5 212
$1,000..	5 557	2 456	5 707	3 971	2 689	1 706	2 066
Farms with expenses of—							
$1 to $4,999	3 032	1 643	5 406	5 754	4 734	4 297	5 210
$5,000 to $24,999	130	29	21	1	6	1	2
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	2 507	1 384	4 413	4 484	3 749	3 610	4 167
$1,000..	2 010	1 028	2 313	1 904	1 373	980	1 117
Diesel fuel ..... farms..	2 666	1 329	4 227	3 860	2 622	1 878	2 461
$1,000..	2 414	948	2 428	1 463	843	443	569
Natural gas ..... farms..	96	49	104	90	42	39	58
$1,000..	118	65	74	62	18	26	47
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 806	1 384	4 353	3 761	2 938	2 096	2 545
$1,000..	1 015	415	892	542	454	257	333

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..	31 396	441	852	1 806	3 644	3 368	1 240
$1,000..	53 192	12 578	7 875	8 887	9 569	4 537	1 094
Farms with expenses of—							
$1 to $999	21 800	5	24	176	957	1 672	877
$1,000 to $4,999	7 332	57	262	854	2 230	1 640	355
$5,000 to $24,999	2 073	229	535	768	456	56	8
$25,000 to $49,999	118	81	27	8	1	–	–
$50,000 or more	73	69	4	–	–	–	–
Hired farm labor ..... farms..	14 481	432	808	1 523	2 631	1 748	559
$1,000..	369 145	164 971	72 357	60 831	48 504	11 303	2 249
Farms with expenses of—							
$1 to $4,999	8 961	4	32	185	804	1 065	405
$5,000 to $24,999	2 809	23	128	464	1 141	619	154
$25,000 to $99,999	2 014	108	393	750	666	64	–
$100,000 to $249,999	471	119	209	122	20	–	–
$250,000 or more	226	178	46	2	–	–	–
Workers by days worked:							
150 days or more ..... farms..	6 074	402	715	1 183	1 533	719	110
workers..	20 996	7 838	3 549	3 528	3 166	1 177	141
Less than 150 days ..... farms..	13 069	352	672	1 218	2 140	1 556	543
workers..	74 869	12 512	11 178	11 216	13 225	7 038	2 248
Contract labor ..... farms..	3 865	135	180	344	501	414	154
$1,000..	29 043	13 254	3 122	3 482	4 059	1 770	634
Farms with expenses of—							
$1 to $999	1 689	6	24	26	113	111	49
$1,000 to $4,999	1 330	24	59	142	197	193	61
$5,000 to $24,999	667	49	68	144	143	96	44
$25,000 to $49,999	102	16	14	20	38	14	–
$50,000 or more	77	40	15	12	10	–	–
Repair and maintenance ..... farms..	37 918	441	855	1 833	3 844	3 550	1 309
$1,000..	209 298	35 268	28 821	34 928	38 673	19 770	5 431
Farms with expenses of—							
$1 to $4,999	28 001	8	36	140	895	1 999	910
$5,000 to $24,999	8 308	81	287	1 193	2 791	1 507	399
$25,000 to $49,999	1 118	98	380	435	146	44	–
$50,000 or more	491	254	152	65	12	–	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	13 520	274	541	1 028	1 866	1 419	455
$1,000..	53 082	12 700	8 659	8 706	9 731	3 822	1 101
Farms with expenses of—							
$1 to $999	6 439	6	40	128	338	441	167
$1,000 to $4,999	4 866	38	131	385	916	761	239
$5,000 to $24,999	1 896	123	271	447	573	217	43
$25,000 to $49,999	194	45	63	50	30	–	6
$50,000 or more	125	62	36	18	9	–	–
Interest ..... farms..	18 209	420	817	1 552	2 997	2 429	771
$1,000..	189 849	40 394	30 906	35 972	34 727	16 660	3 558
Farms with expenses of—							
$1 to $4,999	10 247	21	75	212	932	1 179	498
$5,000 to $24,999	6 239	70	280	761	1 765	1 200	272
$25,000 to $99,999	1 520	191	409	569	298	50	1
$100,000 or more	203	138	53	10	2	–	–
Secured by real estate ..... farms..	13 336	333	628	1 215	2 237	1 658	523
$1,000..	123 249	23 936	18 880	22 723	21 909	11 611	2 552
Farms with expenses of—							
$1 to $999	1 609	2	9	44	148	118	27
$1,000 to $4,999	5 936	16	47	166	631	632	319
$5,000 to $24,999	4 711	77	275	667	1 291	869	177
$25,000 to $49,999	762	94	185	284	159	39	–
$50,000 or more	318	144	112	54	8	–	–
Not secured by real estate ..... farms..	10 394	278	598	1 093	2 118	1 629	466
$1,000..	66 600	16 458	12 026	13 249	12 819	5 049	1 006
Farms with expenses of—							
$1 to $999	2 926	3	19	67	220	366	162
$1,000 to $4,999	4 434	24	81	230	998	915	260
$5,000 to $24,999	2 502	84	314	665	850	348	44
$25,000 to $49,999	371	62	143	117	49	–	–
$50,000 or more	161	105	41	14	1	–	–
Cash rent ..... farms..	12 983	321	674	1 454	2 621	2 048	550
$1,000..	162 012	33 861	34 516	36 895	33 484	11 847	1 752
Farms with expenses of—							
$1 to $4,999	7 978	34	93	285	1 100	1 206	434
$5,000 to $9,999	1 633	15	58	250	384	425	88
$10,000 to $24,999	1 753	48	150	386	698	387	28
$25,000 or more	1 619	224	373	533	439	30	–
Property taxes ..... farms..	43 608	420	824	1 780	3 709	3 458	1 302
$1,000..	114 049	9 430	9 426	13 037	16 653	11 393	3 376
Farms with expenses of—							
$1 to $4,999	38 646	67	211	719	2 451	2 778	1 195
$5,000 to $9,999	3 399	82	240	642	951	591	98
$10,000 to $24,999	1 308	149	302	386	288	89	7
$25,000 or more	255	122	71	33	19	–	2
All other farm production expenses..... farms..	40 748	446	861	1 844	3 929	3 705	1 399
$1,000..	315 391	108 135	49 726	49 313	47 585	20 732	4 969
Farms with expenses of—							
$1 to $4,999	32 337	6	24	177	1 215	2 170	1 099
$5,000 to $24,999	6 142	52	224	909	2 247	1 494	300
$25,000 to $49,999	1 164	60	208	487	366	41	–
$50,000 to $99,999	694	86	273	236	99	–	–
$100,000 or more	411	242	132	35	2	–	–

See footnotes at end of table.

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

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES[1] —Con.							
Total farm production expenses—Con.							
Electricity ..... farms..	2 470	1 350	4 077	3 615	3 035	2 504	2 994
$1,000..	1 888	769	1 798	1 375	1 076	725	1 020
Farms with expenses of—							
$1 to $999	1 833	1 141	3 673	3 391	2 851	2 408	2 792
$1,000 to $4,999	620	209	404	224	179	96	202
$5,000 to $24,999	16	–	–	–	5	–	–
$25,000 to $49,999	1	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Hired farm labor ..... farms..	1 023	399	1 455	1 257	954	802	890
$1,000..	2 608	794	2 753	1 170	734	379	492
Farms with expenses of—							
$1 to $4,999	874	347	1 358	1 249	948	802	888
$5,000 to $24,999	143	52	77	7	1	–	–
$25,000 to $99,999	5	–	20	1	5	–	2
$100,000 to $249,999	1	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–	–
Workers by days worked:							
150 days or more ..... farms..	227	83	224	193	185	185	315
workers..	298	119	250	221	202	192	315
Less than 150 days ..... farms..	971	357	1 421	1 241	941	794	863
workers..	3 800	1 000	3 813	3 309	1 985	1 884	1 661
Contract labor ..... farms..	303	95	423	414	314	267	321
$1,000..	673	126	659	591	234	197	241
Farms with expenses of—							
$1 to $999	147	69	219	224	233	213	255
$1,000 to $4,999	96	12	169	182	81	48	66
$5,000 to $24,999	60	14	35	8	–	6	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Repair and maintenance ..... farms..	2 919	1 526	4 859	4 804	3 882	3 334	4 762
$1,000..	9 338	4 340	10 731	7 093	5 357	3 938	5 611
Farms with expenses of—							
$1 to $4,999	2 274	1 313	4 400	4 548	3 651	3 252	4 575
$5,000 to $24,999	644	213	451	256	231	72	183
$25,000 to $49,999	1	–	8	–	–	2	4
$50,000 or more	–	–	–	–	–	8	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 284	616	1 815	1 493	1 086	792	851
$1,000..	2 776	939	2 288	1 154	561	282	361
Farms with expenses of—							
$1 to $999	514	310	967	1 115	929	726	758
$1,000 to $4,999	624	288	799	369	157	66	93
$5,000 to $24,999	146	18	49	9	–	–	–
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Interest ..... farms..	1 601	664	1 957	1 449	1 094	1 076	1 382
$1,000..	6 737	2 249	6 055	3 639	2 860	2 611	3 480
Farms with expenses of—							
$1 to $4,999	1 025	471	1 541	1 266	924	926	1 177
$5,000 to $24,999	576	193	414	183	170	150	205
$25,000 to $99,999	–	–	2	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–
Secured by real estate ..... farms..	1 038	420	1 427	1 035	865	878	1 079
$1,000..	4 633	1 615	4 627	3 016	2 506	2 240	3 001
Farms with expenses of—							
$1 to $999	122	65	280	265	145	190	194
$1,000 to $4,999	527	219	879	625	573	579	723
$5,000 to $24,999	389	136	267	145	147	109	162
$25,000 to $49,999	–	–	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Not secured by real estate ..... farms..	1 011	399	961	612	432	354	443
$1,000..	2 104	634	1 428	623	354	370	480
Farms with expenses of—							
$1 to $999	341	165	450	396	303	208	226
$1,000 to $4,999	564	216	457	208	129	143	209
$5,000 to $24,999	106	18	54	8	–	3	8
$25,000 to $49,999	–	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Cash rent ..... farms..	1 225	445	1 452	1 022	587	323	261
$1,000..	3 725	1 167	2 655	1 177	575	223	138
Farms with expenses of—							
$1 to $4,999	972	370	1 326	1 003	572	322	261
$5,000 to $9,999	213	62	111	19	8	–	–
$10,000 to $24,999	27	13	8	–	7	1	–
$25,000 or more	13	–	7	–	–	–	–
Property taxes ..... farms..	3 009	1 523	5 215	5 526	4 641	4 461	7 740
$1,000..	6 862	3 006	9 693	8 211	6 362	5 616	10 984
Farms with expenses of—							
$1 to $4,999	2 818	1 480	5 049	5 375	4 563	4 404	7 536
$5,000 to $9,999	180	38	142	135	77	44	179
$10,000 to $24,999	9	5	23	16	–	10	24
$25,000 or more	2	–	1	–	1	3	1
All other farm production expenses ..... farms..	3 208	1 683	5 553	4 885	4 068	3 574	5 593
$1,000..	8 066	3 066	9 387	4 949	3 280	2 546	3 637
Farms with expenses of—							
$1 to $4,999	2 780	1 554	5 248	4 872	4 053	3 564	5 575
$5,000 to $24,999	428	129	304	13	14	10	18
$25,000 to $49,999	–	–	1	–	1	–	–
$50,000 to $99,999	–	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–	–

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)[1]							
All farms ..... number..	46 040	447	864	1 845	3 931	3 705	1 399
$1,000..	686 891	220 507	142 044	163 008	141 525	58 418	12 879
Average per farm ..... dollars..	14 919	493 304	164 403	88 351	36 002	15 767	9 206
Farms with net gains[2] ..... number..	21 612	399	783	1 613	3 330	2 858	1 063
Average net gain ..... dollars..	40 859	608 160	191 279	109 646	47 986	26 136	15 868
Gain of—							
Less than $1,000	2 498	–	2	6	37	50	47
$1,000 to $9,999	8 196	4	16	53	246	387	295
$10,000 to $49,999	6 919	19	71	258	1 656	2 179	721
$50,000 or more	3 999	376	694	1 296	1 391	242	–
Farms with net losses ..... number..	24 428	48	81	232	601	847	336
Average net loss ..... dollars..	8 029	461 432	95 403	59 698	30 394	19 221	11 872
Loss of—							
Less than $1,000	3 584	–	1	6	15	43	12
$1,000 to $9,999	16 745	3	7	39	164	320	165
$10,000 to $49,999	3 750	12	24	91	327	457	159
$50,000 or more	349	33	49	96	95	27	–
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	18 851	267	618	1 431	2 638	2 096	690
$1,000..	92 806	8 158	12 415	18 863	18 839	8 485	2 010
Other farm-related income[1] ..... farms..	11 609	183	370	740	1 522	1 322	432
$1,000..	61 699	5 606	5 414	7 148	9 063	6 586	1 948
Customwork and other agricultural services ..... farms..	3 312	72	143	319	603	404	146
$1,000..	22 647	3 263	2 786	4 244	4 606	2 367	700
Gross cash rent or share payments ..... farms..	4 372	47	45	91	182	253	106
$1,000..	19 279	1 072	820	808	1 299	1 720	519
Forest products, excluding Christmas trees and maple products ..... farms..	1 494	12	28	60	108	154	60
$1,000..	10 013	127	400	755	1 143	1 444	576
Other farm-related income sources ..... farms..	4 791	123	285	512	981	871	175
$1,000..	9 761	1 144	1 408	1 341	2 015	1 055	154
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	1 587	51	170	283	437	210	56
$1,000..	51 618	8 468	16 515	12 895	10 443	1 958	322
Corn ..... farms..	1 322	49	155	234	378	174	46
$1,000..	33 325	6 277	11 034	8 036	6 090	1 207	207
Wheat ..... farms..	377	10	18	58	98	58	16
$1,000..	2 101	400	231	751	441	152	8
Soybeans ..... farms..	489	12	56	96	134	64	16
$1,000..	16 104	1 791	5 226	4 076	3 896	597	(D)
Sorghum, barley, and oats ..... farms..	60	–	3	9	15	10	1
$1,000..	(D)	–	25	32	16	2	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	1	–	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	43 017	416	843	1 920	3 951	3 598	1 298
acres..	7 891 802	667 098	952 270	1 437 389	1 677 508	868 164	222 704
Harvested cropland ..... farms..	37 941	406	842	1 904	3 909	3 554	1 268
acres..	6 724 480	629 806	914 395	1 367 371	1 548 246	759 998	188 738
Farms by acres harvested:							
1 to 49 acres	17 921	68	65	103	320	519	263
50 to 99 acres	6 342	6	13	52	260	396	135
100 to 199 acres	5 247	13	33	111	513	754	486
200 to 499 acres	4 915	31	128	449	1 528	1 762	381
500 to 999 acres	2 289	72	233	659	1 180	123	3
1,000 to 1,999 acres	950	93	240	507	107	–	–
2,000 acres or more	277	123	130	23	1	–	–
Cropland:							
Pasture or grazing only ..... farms..	14 850	69	165	453	1 110	1 088	371
acres..	481 259	9 297	11 806	27 510	59 195	53 081	16 632
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	5 423	62	99	212	454	381	132
acres..	197 004	10 080	5 434	11 358	17 154	12 157	3 795
On which all crops failed ..... farms..	1 772	14	29	62	166	175	68
acres..	39 640	856	1 632	3 884	5 087	4 753	1 590
In cultivated summer fallow ..... farms..	2 749	27	49	114	252	263	93
acres..	73 243	3 932	3 260	6 410	9 810	9 378	3 111
Idle ..... farms..	10 334	99	193	360	755	713	267
acres..	376 176	13 127	15 743	20 856	38 016	28 797	8 838
Total woodland ..... farms..	24 314	202	444	1 047	2 196	1 982	708
acres..	1 142 688	39 953	43 003	90 330	146 472	111 214	31 444
Woodland pastured ..... farms..	4 658	33	59	145	310	342	118
acres..	151 171	4 470	2 411	8 629	19 565	13 991	4 016
Woodland not pastured ..... farms..	22 014	189	419	994	2 063	1 849	657
acres..	991 517	35 483	40 592	81 701	126 907	97 223	27 428

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..	3 209	1 683	5 553	5 961	4 907	4 656	7 880
$1,000..	17 245	5 632	–2 397	–7 963	–14 907	–16 709	–32 391
Average per farm ..... dollars..	5 374	3 346	–432	–1 336	–3 038	–3 589	–4 111
Farms with net gains[2] ..... number..	2 315	1 167	3 076	2 770	1 455	665	118
Average net gain ..... dollars..	11 203	8 715	5 253	2 862	1 199	647	193
Gain of—							
Less than $1,000	149	74	239	498	752	526	118
$1,000 to $9,999	986	604	2 491	2 272	703	139	–
$10,000 to $49,999	1 180	489	346	–	–	–	–
$50,000 or more	–	–	–	–	–	–	–
Farms with net losses ..... number..	894	516	2 477	3 191	3 452	3 991	7 762
Average net loss ..... dollars..	9 720	8 796	7 492	4 980	4 824	4 294	4 176
Loss of—							
Less than $1,000	62	54	299	479	684	888	1 041
$1,000 to $9,999	513	303	1 686	2 309	2 326	2 768	6 142
$10,000 to $49,999	318	159	466	401	441	320	575
$50,000 or more	1	–	26	2	1	15	4
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	1 466	678	2 090	1 600	1 076	772	3 429
$1,000..	3 616	1 262	3 285	1 967	1 401	1 097	11 408
Other farm-related income[1] ..... farms..	825	385	1 315	1 401	1 056	848	1 210
$1,000..	3 594	1 252	6 921	4 058	3 635	2 016	4 459
Customwork and other agricultural services ..... farms..	240	134	340	313	285	162	151
$1,000..	1 130	256	1 364	784	615	296	236
Gross cash rent or share payments ..... farms..	265	112	609	761	542	509	850
$1,000..	1 177	328	3 150	2 380	1 711	1 143	3 153
Forest products, excluding Christmas trees and maple products ..... farms..	108	39	200	222	197	177	129
$1,000..	670	350	1 806	744	960	536	501
Other farm-related income sources ..... farms..	431	191	482	299	160	52	229
$1,000..	617	318	601	150	349	41	569
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	102	41	117	62	34	16	8
$1,000..	508	182	239	64	19	5	1
Corn ..... farms..	85	32	94	40	21	9	5
$1,000..	251	57	124	27	12	3	1
Wheat ..... farms..	32	12	47	16	9	3	–
$1,000..	62	14	27	10	4	1	–
Soybeans ..... farms..	34	16	36	13	8	3	1
$1,000..	193	(D)	(D)	15	(D)	(D)	(D)
Sorghum, barley, and oats ..... farms..	5	1	6	5	2	1	2
$1,000..	1	(D)	(D)	(D)	(D)	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	1	–	–	–
$1,000..	–	–	–	(D)	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	3 058	1 571	5 415	5 509	4 662	4 293	6 483
acres..	430 369	167 714	481 182	338 913	213 037	155 377	280 077
Harvested cropland ..... farms..	2 999	1 522	5 243	5 159	4 217	3 728	3 190
acres..	357 503	136 121	353 557	222 251	121 627	79 728	45 139
Farms by acres harvested:							
1 to 49 acres	686	378	1 919	3 514	3 608	3 398	3 080
50 to 99 acres	496	526	2 335	1 282	495	263	83
100 to 199 acres	1 408	551	882	321	98	52	25
200 to 499 acres	399	67	99	41	16	12	2
500 to 999 acres	9	–	7	1	–	2	–
1,000 to 1,999 acres	1	–	1	–	–	1	–
2,000 acres or more	–	–	–	–	–	–	–
Cropland:							
Pasture or grazing only ..... farms..	903	449	1 821	2 130	2 002	1 783	2 506
acres..	35 730	17 290	65 042	58 735	46 173	32 973	47 795
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	321	151	570	621	487	470	1 463
acres..	9 457	2 764	14 796	13 943	10 052	11 189	74 825
On which all crops failed ..... farms..	122	66	208	256	198	151	257
acres..	2 411	1 144	4 098	4 495	2 671	2 766	4 253
In cultivated summer fallow ..... farms..	226	102	410	433	344	238	198
acres..	5 684	2 356	8 085	7 549	5 468	3 949	4 251
Idle ..... farms..	674	316	1 211	1 254	1 082	1 071	2 339
acres..	19 584	8 039	35 604	31 940	27 046	24 772	103 814
Total woodland ..... farms..	1 698	819	3 016	3 059	2 663	2 385	4 095
acres..	77 999	37 099	119 123	113 933	99 690	81 541	150 887
Woodland pastured ..... farms..	325	139	659	713	627	506	682
acres..	12 034	6 412	20 524	19 194	15 098	9 580	15 247
Woodland not pastured ..... farms..	1 542	764	2 694	2 695	2 326	2 117	3 705
acres..	65 965	30 687	98 599	94 739	84 592	71 961	135 640

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..	5 876	44	64	177	369	344	140
acres..	187 975	4 641	4 116	16 875	22 064	17 587	5 716
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	32 389	340	622	1 363	2 738	2 503	870
acres..	650 347	30 522	38 870	68 852	89 116	56 376	16 798
Irrigated land ..... farms..	3 752	209	286	459	685	448	147
acres..	393 485	122 859	81 002	89 894	59 757	19 631	4 626
Harvested cropland irrigated ..... farms..	3 669	209	286	456	682	448	147
acres..	390 636	(D)	80 205	89 460	59 572	19 511	(D)
Pasture and other land irrigated ..... farms..	161	2	7	10	13	6	3
acres..	2 849	(D)	797	434	185	120	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	5 251	40	59	162	291	215	76
acres..	287 081	4 943	3 138	6 868	12 119	11 117	3 033
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	46 040	447	864	1 845	3 931	3 705	1 399
$1,000..	16 489 949	1 345 571	1 621 676	2 363 036	2 779 836	1 647 665	429 874
Average per farm ..... dollars..	358 166	3 010 226	1 876 940	1 280 779	707 157	444 714	307 272
Average per acre ..... dollars..	1 671	1 813	1 562	1 516	1 487	1 487	1 479
Farms by value group:							
$1 to $39,999	2 925	1	2	4	10	52	24
$40,000 to $69,999	3 781	3	6	3	38	97	31
$70,000 to $99,999	4 603	5	7	13	40	117	94
$100,000 to $149,999	7 553	7	9	11	158	194	181
$150,000 to $199,999	5 941	6	5	27	212	270	146
$200,000 to $499,999	13 173	23	87	296	1 186	1 797	698
$500,000 to $999,999	4 701	51	191	521	1 405	955	205
$1,000,000 to $1,999,999	2 280	123	258	647	750	192	18
$2,000,000 to $4,999,999	921	141	256	304	130	23	2
$5,000,000 or more	162	87	43	19	2	8	–
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	46 039	447	864	1 845	3 931	3 705	1 399
$1,000..	3 055 199	278 222	305 694	476 002	566 632	357 486	78 930
Farms by value group:							
$1 to $4,999	3 530	–	–	8	21	34	24
$5,000 to $9,999	5 476	–	5	7	31	108	75
$10,000 to $19,999	8 759	3	11	25	178	171	232
$20,000 to $49,999	12 691	22	39	109	441	785	373
$50,000 to $99,999	7 258	38	51	142	865	1 117	458
$100,000 to $199,999	4 553	58	150	451	1 370	1 049	210
$200,000 to $499,999	3 116	141	410	924	961	424	27
$500,000 or more	656	185	198	179	64	17	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	39 295	447	864	1 845	3 903	3 430	1 247
number..	76 320	3 532	4 423	6 961	10 764	7 458	2 366
Wheel tractors ..... farms..	42 549	406	795	1 660	3 603	3 502	1 341
number..	115 020	3 303	4 797	8 119	13 480	11 794	3 848
Less than 40 horsepower (PTO) ..... farms..	24 842	214	374	823	1 812	1 697	761
number..	38 792	631	807	1 499	3 087	2 882	1 155
40 horsepower (PTO) or more ..... farms..	33 633	374	728	1 500	3 157	3 263	1 190
number..	76 228	2 672	3 990	6 620	10 393	8 912	2 693
40 to 99 horsepower (PTO) ..... farms..	30 648	318	615	1 309	2 747	2 851	1 111
number..	52 624	1 402	1 899	3 344	5 648	5 297	1 893
100 horsepower (PTO) or more ..... farms..	13 905	284	577	1 169	2 304	2 349	609
number..	23 604	1 270	2 091	3 276	4 745	3 615	800
Grain and bean combines ..... farms..	14 570	205	528	1 215	2 197	1 986	703
number..	17 075	317	730	1 517	2 653	2 339	799
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	17 162	118	312	782	1 632	1 551	449
number..	18 578	146	371	882	1 797	1 715	479
Pickup balers ..... farms..	16 864	116	300	778	1 541	1 605	584
number..	20 995	163	427	1 058	2 048	2 094	777
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	29 377	400	827	1 772	3 630	3 318	1 185
acres on which used..	5 612 394	575 747	827 828	1 173 427	1 323 427	653 136	159 539
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	9 816	305	512	928	1 745	1 391	479
acres on which used..	1 252 567	229 012	228 868	261 673	262 076	116 823	25 295
Nematodes in crops ..... farms..	1 010	40	64	81	177	137	18
acres on which used..	122 416	24 649	18 987	17 315	26 926	14 215	2 623
Diseases in crops and orchards ..... farms..	4 101	160	218	319	726	544	158
acres on which used..	369 437	98 000	67 007	58 059	70 737	29 448	7 468
Weeds, grass, or brush in crops and pasture ..... farms..	20 327	301	648	1 359	3 051	2 747	996
acres on which used..	4 321 549	448 656	663 182	883 688	1 049 600	557 491	125 807
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 391	58	91	138	281	216	42
acres on which used..	129 348	25 393	21 158	27 100	23 195	14 029	1 674

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..	356	168	661	777	791	719	1 266
acres..	12 136	4 763	21 738	18 528	17 744	14 192	27 875
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	2 154	1 060	3 899	4 120	3 598	3 430	5 692
acres..	39 746	17 428	62 959	57 705	44 396	37 531	90 048
Irrigated land ..... farms..	249	127	317	263	193	207	162
acres..	5 313	2 563	2 970	2 000	1 161	899	810
Harvested cropland irrigated ..... farms..	246	123	311	254	184	192	131
acres..	5 223	2 431	2 762	1 848	1 027	811	481
Pasture and other land irrigated ..... farms..	6	8	12	16	18	26	34
acres..	90	132	208	152	134	88	329
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	180	82	330	351	298	275	2 892
acres..	8 348	3 534	14 257	12 950	12 380	11 326	183 068
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	3 209	1 683	5 553	5 961	4 907	4 656	7 880
$1,000..	950 914	396 840	1 208 714	1 020 133	785 602	672 221	1 267 866
Average per farm ..... dollars..	296 327	235 793	217 669	171 135	160 098	144 377	160 897
Average per acre ..... dollars..	1 634	1 691	1 732	1 903	2 021	2 540	2 275
Farms by value group:							
$1 to $39,999	134	77	259	466	445	616	835
$40,000 to $69,999	90	90	320	796	576	649	1 082
$70,000 to $99,999	102	121	556	776	700	694	1 378
$100,000 to $149,999	445	272	1 119	1 382	1 137	1 025	1 613
$150,000 to $199,999	452	336	1 013	907	823	717	1 027
$200,000 to $499,999	1 602	637	1 903	1 413	1 048	846	1 637
$500,000 to $999,999	310	131	290	173	144	84	241
$1,000,000 to $1,999,999	46	10	90	35	34	22	55
$2,000,000 to $4,999,999	28	9	3	13	–	2	10
$5,000,000 or more	–	–	–	–	–	1	2
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	3 209	1 683	5 553	5 960	4 907	4 656	7 880
$1,000..	144 747	70 312	190 492	172 276	127 745	103 288	183 372
Farms by value group:							
$1 to $4,999	154	45	308	591	470	623	1 252
$5,000 to $9,999	285	179	583	765	857	1 059	1 522
$10,000 to $19,999	494	327	1 283	1 588	1 242	1 175	2 030
$20,000 to $49,999	1 137	532	2 026	2 080	1 692	1 299	2 156
$50,000 to $99,999	802	483	1 062	692	481	359	708
$100,000 to $199,999	272	104	251	201	155	116	166
$200,000 to $499,999	65	13	40	38	10	25	38
$500,000 or more	–	–	–	5	–	–	8
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	2 738	1 515	4 743	4 854	3 947	3 713	6 049
number..	4 815	2 453	7 400	6 883	5 765	5 147	8 353
Wheel tractors ..... farms..	3 003	1 544	5 262	5 627	4 535	4 263	7 008
number..	8 406	4 151	13 312	12 634	9 926	8 142	13 108
Less than 40 horsepower (PTO) ..... farms..	1 610	910	3 032	3 360	2 911	2 892	4 446
number..	2 601	1 340	4 746	5 147	4 628	4 121	6 148
40 horsepower (PTO) or more ..... farms..	2 631	1 343	4 551	4 400	3 276	2 740	4 480
number..	5 805	2 811	8 566	7 487	5 298	4 021	6 960
40 to 99 horsepower (PTO) ..... farms..	2 359	1 243	4 158	4 120	3 054	2 554	4 209
number..	4 094	2 121	6 801	6 305	4 434	3 484	5 902
100 horsepower (PTO) or more ..... farms..	1 343	584	1 509	1 005	759	482	931
number..	1 711	690	1 765	1 182	864	537	1 058
Grain and bean combines ..... farms..	1 274	817	2 053	1 568	925	544	555
number..	1 413	950	2 326	1 736	1 064	601	630
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	1 170	614	2 328	2 502	2 158	1 572	1 974
number..	1 278	653	2 523	2 691	2 301	1 650	2 092
Pickup balers ..... farms..	1 220	653	2 284	2 454	2 156	1 468	1 705
number..	1 537	817	2 893	2 969	2 605	1 683	1 924
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	2 618	1 334	4 251	3 804	2 472	1 986	1 780
acres on which used..	293 626	107 764	251 429	133 839	58 502	29 157	24 973
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	977	424	1 010	897	493	376	279
acres on which used..	51 123	14 849	34 095	15 883	6 920	3 387	2 563
Nematodes in crops ..... farms..	80	65	101	131	44	51	21
acres on which used..	6 394	3 113	2 446	3 423	954	561	810
Diseases in crops and orchards ..... farms..	402	168	410	430	165	259	142
acres on which used..	14 704	4 416	8 370	4 970	1 704	3 958	596
Weeds, grass, or brush in crops and pasture ..... farms..	2 098	1 017	3 189	2 286	1 327	839	469
acres on which used..	223 589	84 545	169 516	69 311	26 853	13 631	5 680
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	101	29	100	144	50	66	75
acres on which used..	5 415	788	5 568	2 932	672	944	480

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	46 027	447	864	1 954	4 008	3 663	1 336
Full owners	27 933	116	158	332	943	1 263	618
Part owners	15 497	290	646	1 507	2 806	2 127	631
Tenants	2 597	41	60	115	259	273	87
White	45 708	446	862	1 951	3 990	3 647	1 330
Full owners	27 694	116	158	329	933	1 256	615
Part owners	15 427	289	644	1 507	2 799	2 120	628
Tenants	2 587	41	60	115	258	271	87
Black and other races	319	1	2	3	18	16	6
Full owners	239	–	–	3	10	7	3
Part owners	70	1	2	–	7	7	3
Tenants	10	–	–	–	1	2	–
OWNED AND RENTED LAND							
Land owned farms	43 517	407	806	1 843	3 756	3 394	1 251
acres	6 511 133	358 431	479 780	803 964	1 046 876	672 550	199 563
Owned land in farms farms	43 430	406	804	1 839	3 749	3 390	1 249
acres	6 054 109	341 520	468 688	789 065	1 019 225	643 208	187 630
Land rented or leased from others farms	18 234	332	707	1 629	3 071	2 409	722
acres	3 852 924	404 339	572 332	827 213	920 955	412 963	89 504
landlords	66 298	3 277	5 867	10 847	15 082	8 373	2 089
Rented or leased land in farms farms	18 094	331	706	1 622	3 065	2 400	718
acres	3 818 703	400 694	569 571	824 381	915 935	410 133	89 032
Land rented or leased to others farms	6 290	77	84	150	312	320	114
acres	491 245	20 556	13 853	17 731	32 671	32 172	12 405
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	37 077	269	644	1 576	3 380	3 042	1 137
Not on farm operated	6 043	126	140	192	410	430	145
Not reported	2 907	52	80	186	218	191	54
Operators by principal occupation:							
Farming	22 043	426	825	1 863	3 529	2 748	867
Other	23 984	21	39	91	479	915	469
Operators by days worked off farm:							
None	17 964	361	689	1 447	2 614	1 867	557
Any	25 906	42	105	337	1 184	1 625	714
1 to 99 days	3 489	24	51	176	437	431	145
100 to 199 days	3 849	5	14	45	250	300	130
200 days or more	18 568	13	40	116	497	894	439
Not reported	2 157	44	70	170	210	171	65
Operators by years on present farm:							
2 years or less	1 810	8	20	22	65	101	38
3 or 4 years	2 532	6	23	35	117	134	50
5 to 9 years	5 715	23	45	137	310	353	141
10 years or more	28 751	309	626	1 418	3 007	2 550	923
Average years on present farm	21.6	26.2	25.2	25.1	24.6	23.8	24.2
Not reported	7 219	101	150	342	509	525	184
Operators by age group:							
Under 25 years	459	2	8	9	36	44	26
25 to 34 years	3 114	26	51	156	325	323	107
35 to 44 years	9 770	103	242	528	1 039	870	288
45 to 49 years	5 906	62	142	315	600	419	156
50 to 54 years	5 978	70	129	295	527	456	152
55 to 59 years	5 598	66	106	241	517	450	171
60 to 64 years	4 812	45	77	179	431	433	153
65 to 69 years	3 901	45	48	114	244	277	103
70 years and over	6 489	28	61	117	289	391	180
Average age	53.3	51.7	50.1	49.8	50.3	51.7	52.6
Operators by sex:							
Male	42 094	439	850	1 918	3 900	3 478	1 271
Female	3 933	8	14	36	108	185	65
Operators of Spanish, Hispanic, or Latino origin (see text)	280	5	6	12	23	26	10
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	40 190	120	366	1 230	3 096	3 083	1 178
acres	7 205 435	191 184	465 778	1 017 786	1 492 210	899 236	244 197
Partnership farms	3 778	129	282	456	602	393	108
acres	1 717 866	276 824	361 398	400 276	318 101	115 312	24 552
Corporation:							
Family held farms	1 662	175	203	246	280	157	42
acres	842 331	241 950	200 712	184 165	114 979	31 276	6 756
More than 10 stockholders farms	30	9	5	2	3	1	1
10 or less stockholders farms	1 632	166	198	244	277	156	41
Other than family held farms	172	17	8	11	22	21	4
acres	41 864	12 692	5 685	3 080	4 947	5 550	486
More than 10 stockholders farms	17	6	1	–	1	2	–
10 or less stockholders farms	155	11	7	11	21	19	4
Other—cooperative, estate or trust, institutional, etc. farms	225	6	5	11	8	9	4
acres	65 316	19 564	4 686	8 139	4 923	1 967	671

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	3 136	1 611	5 602	5 800	5 049	4 801	7 756
Full owners	1 501	884	3 373	3 995	3 796	3 917	7 037
Part owners	1 401	589	1 838	1 444	994	674	550
Tenants	234	138	391	361	259	210	169
White	3 120	1 599	5 557	5 768	5 009	4 752	7 677
Full owners	1 489	875	3 339	3 970	3 765	3 881	6 968
Part owners	1 397	586	1 828	1 437	985	666	541
Tenants	234	138	390	361	259	205	168
Black and other races	16	12	45	32	40	49	79
Full owners	12	9	34	25	31	36	69
Part owners	4	3	10	7	9	8	9
Tenants	–	–	1	–	–	5	1
OWNED AND RENTED LAND							
Land owned farms	2 913	1 479	5 222	5 446	4 799	4 600	7 601
acres	414 551	181 696	586 976	484 846	364 396	296 680	620 824
Owned land in farms farms	2 902	1 473	5 211	5 439	4 790	4 591	7 587
acres	384 942	166 356	523 894	431 024	323 494	255 993	519 070
Land rented or leased from others farms	1 641	737	2 248	1 828	1 265	899	746
acres	178 659	62 207	163 429	101 349	52 859	34 071	33 044
landlords	4 474	1 760	5 135	3 989	2 276	1 670	1 459
Rented or leased land in farms farms	1 635	727	2 229	1 805	1 253	884	719
acres	175 308	60 648	161 108	98 055	51 373	32 648	29 817
Land rented or leased to others farms	356	190	798	906	793	826	1 364
acres	32 960	16 899	65 403	57 116	42 388	42 110	104 981
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	2 554	1 297	4 546	4 718	4 145	3 912	5 857
Not on farm operated	419	230	768	789	643	639	1 112
Not reported	163	84	288	293	261	250	787
Operators by principal occupation:							
Farming	1 831	812	2 532	2 152	1 527	1 202	1 729
Other	1 305	799	3 070	3 648	3 522	3 599	6 027
Operators by days worked off farm:							
None	1 258	574	1 825	1 705	1 372	1 247	2 448
Any	1 740	954	3 515	3 849	3 467	3 368	5 006
1 to 99 days	278	117	453	414	290	260	413
100 to 199 days	297	167	554	564	476	412	635
200 days or more	1 165	670	2 508	2 871	2 701	2 696	3 958
Not reported	138	83	262	246	210	186	302
Operators by years on present farm:							
2 years or less	110	56	202	291	262	276	359
3 or 4 years	149	73	311	367	394	374	499
5 to 9 years	302	213	726	834	740	834	1 057
10 years or more	2 140	1 018	3 574	3 489	2 905	2 625	4 167
Average years on present farm	24.0	22.8	22.6	20.6	19.2	17.8	19.5
Not reported	435	251	789	819	748	692	1 674
Operators by age group:							
Under 25 years	36	23	76	69	59	38	33
25 to 34 years	219	127	374	387	351	287	381
35 to 44 years	633	313	1 090	1 132	1 038	1 077	1 417
45 to 49 years	354	169	653	698	663	673	1 002
50 to 54 years	407	222	656	729	655	662	1 018
55 to 59 years	361	169	664	709	618	580	946
60 to 64 years	370	158	609	623	467	427	840
65 to 69 years	287	143	506	520	460	400	754
70 years and over	469	287	974	933	738	657	1 365
Average age	53.7	54.0	54.4	54.1	53.5	53.2	55.4
Operators by sex:							
Male	2 951	1 509	5 263	5 325	4 534	4 239	6 417
Female	185	102	339	475	515	562	1 339
Operators of Spanish, Hispanic, or Latino origin (see text)	20	5	29	39	31	28	46
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	2 768	1 413	5 110	5 386	4 702	4 535	7 203
acres	497 717	195 735	619 607	479 942	342 896	262 707	496 440
Partnership farms	276	140	363	273	241	189	326
acres	51 829	20 927	47 318	33 578	20 805	20 626	26 320
Corporation:							
Family held farms	71	47	83	89	74	57	138
acres	8 037	8 466	11 509	9 142	8 320	2 849	14 170
More than 10 stockholders farms	2	1	–	2	3	–	1
10 or less stockholders farms	69	46	83	87	71	57	137
Other than family held farms	7	4	16	22	8	5	27
acres	500	354	2 236	2 524	1 130	54	2 626
More than 10 stockholders farms	–	–	2	2	–	–	3
10 or less stockholders farms	7	4	14	20	8	5	24
Other—cooperative, estate or trust, institutional, etc. farms	14	7	30	30	24	15	62
acres	2 167	1 522	4 332	3 893	1 716	2 405	9 331

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..	448	14	21	34	58	39	19
number..	503	19	26	41	63	39	24
Hired workers ..... farms..	364	88	74	68	66	15	7
number..	554	206	102	84	77	17	8
Farm-related deaths:							
Operator and family members ..... farms..	7	1	1	–	2	1	–
number..	7	(D)	(D)	–	(D)	(D)	–
Hired workers ..... farms..	4	1	1	–	–	–	–
number..	4	(D)	(D)	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	2 611	22	35	56	102	101	59
10 to 49 acres	12 075	57	33	54	156	250	120
50 to 69 acres	3 563	11	4	14	53	95	53
70 to 99 acres	5 801	8	11	23	111	207	85
100 to 139 acres	4 572	8	12	36	149	221	111
140 to 179 acres	3 503	6	11	33	172	263	190
180 to 219 acres	2 401	3	6	33	179	338	189
220 to 259 acres	1 683	2	12	41	194	312	147
260 to 499 acres	4 905	26	72	297	1 146	1 450	326
500 to 999 acres	3 201	56	231	674	1 493	391	50
1,000 to 1,999 acres	1 338	96	281	647	242	32	6
2,000 acres or more	374	152	156	46	11	3	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	16 307	52	242	707	1 603	1 577	658
Vegetable and melon farming (1112)	1 428	55	76	93	172	138	43
Fruit and tree nut farming (1113)	2 668	20	64	141	332	327	123
Greenhouse, nursery, and floriculture production (1114)	3 054	93	81	125	308	257	95
Other crop farming (1119)	6 191	20	49	94	156	238	77
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6 191	20	49	94	156	238	77
Beef cattle ranching and farming (112111)	4 765	6	13	45	115	134	58
Cattle feedlots (112112)	1 791	29	26	32	61	118	43
Dairy cattle and milk production (11212)	3 177	74	231	587	1 026	665	129
Hog and pig farming (1122)	1 178	56	61	103	180	108	52
Poultry and egg production (1123)	400	39	15	12	15	9	5
Sheep and goat farming (1124)	681	–	2	1	2	10	9
Animal aquaculture and other animal production (1125, 1129)	4 387	3	4	14	38	82	44
LIVESTOCK							
Cattle and calves inventory ..... farms..	15 468	145	338	900	1 702	1 466	502
number..	1 025 702	150 302	127 217	200 859	199 072	98 787	22 940
Farms with—							
1 to 9	3 913	3	13	21	78	98	56
10 to 49	6 732	10	11	60	225	460	254
50 to 99	2 148	2	9	43	406	630	158
100 to 199	1 497	4	21	257	786	249	31
200 to 499	955	15	203	497	201	27	3
500 or more	223	111	81	22	6	2	–
Cows and heifers that had calved ..... farms..	11 140	97	284	736	1 357	1 079	342
number..	417 040	50 907	54 514	84 889	86 435	38 617	8 790
Beef cows ..... farms..	7 566	17	35	119	288	373	201
number..	116 399	1 731	2 428	5 321	10 205	9 830	4 820
Farms with—							
1 to 9	3 880	3	6	25	95	123	67
10 to 49	3 289	5	14	63	125	192	108
50 to 99	304	5	7	14	42	45	18
100 to 199	79	2	6	13	23	11	8
200 to 499	11	1	1	4	3	2	–
500 or more	3	1	1	–	–	–	–
Milk cows ..... farms..	3 990	85	261	659	1 137	783	159
number..	300 641	49 176	52 086	79 568	76 230	28 787	3 970
Farms with—							
1 to 4	334	–	–	–	10	10	5
5 to 9	154	–	–	1	5	12	2
10 to 49	1 493	–	3	19	250	614	149
50 to 99	1 048	2	12	166	715	145	3
100 to 199	714	8	120	429	155	2	–
200 to 499	208	37	125	44	2	–	–
500 or more	39	38	1	–	–	–	–
Heifers and heifer calves ..... farms..	10 594	102	280	739	1 346	1 077	347
number..	321 816	44 125	46 398	71 543	67 539	29 995	5 626
Steers, steer calves, bulls, and bull calves ..... farms..	12 981	126	284	698	1 339	1 190	434
number..	286 846	55 270	26 305	44 427	45 098	30 175	8 524

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..	29	14	60	50	38	35	37
number..	32	14	65	55	45	40	40
Hired workers ..... farms..	11	5	6	11	6	2	5
number..	15	5	8	14	9	(D)	(D)
Farm-related deaths:							
Operator and family members ..... farms..	–	–	–	–	1	1	–
number..	–	–	–	–	(D)	(D)	–
Hired workers ..... farms..	1	–	–	–	1	–	–
number..	(D)	–	–	–	(D)	–	–
FARMS BY SIZE							
1 to 9 acres	83	50	219	321	372	565	626
10 to 49 acres	353	216	953	1 862	2 180	2 351	3 490
50 to 69 acres	152	101	588	699	567	459	767
70 to 99 acres	269	263	1 198	1 065	757	583	1 221
100 to 139 acres	460	328	970	715	499	373	690
140 to 179 acres	542	245	637	469	295	224	416
180 to 219 acres	426	151	380	264	146	91	195
220 to 259 acres	296	107	203	149	63	60	97
260 to 499 acres	452	120	364	218	147	78	209
500 to 999 acres	92	29	81	32	20	13	39
1,000 to 1,999 acres	9	1	8	6	1	3	6
2,000 acres or more	2	–	1	–	2	1	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	1 523	759	2 468	1 842	1 178	747	2 951
Vegetable and melon farming (1112)	107	72	205	191	133	70	73
Fruit and tree nut farming (1113)	255	107	297	254	194	177	377
Greenhouse, nursery, and floriculture production (1114)	222	114	337	319	291	634	178
Other crop farming (1119)	282	220	897	1 221	1 121	1 066	750
Tobacco farming (11191)	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	282	220	897	1 221	1 121	1 066	750
Beef cattle ranching and farming (112111)	181	118	546	845	992	892	820
Cattle feedlots (112112)	104	47	285	371	366	261	48
Dairy cattle and milk production (11212)	241	61	122	28	7	1	5
Hog and pig farming (1122)	90	32	107	118	103	93	75
Poultry and egg production (1123)	5	3	19	31	25	78	144
Sheep and goat farming (1124)	11	6	32	101	114	214	179
Animal aquaculture and other animal production (1125, 1129)	115	72	287	479	525	568	2 156
LIVESTOCK							
Cattle and calves inventory ..... farms..	1 101	496	2 025	2 126	1 919	1 504	1 244
number..	43 983	17 503	59 908	46 233	30 990	18 658	9 250
Farms with—							
1 to 9	129	85	438	567	708	747	970
10 to 49	660	284	1 243	1 389	1 142	727	267
50 to 99	254	99	296	154	65	26	6
100 to 199	54	28	44	15	4	4	–
200 to 499	4	–	3	1	–	–	1
500 or more	–	–	1	–	–	–	–
Cows and heifers that had calved ..... farms..	751	355	1 385	1 509	1 381	1 068	796
number..	17 039	7 292	23 892	19 504	13 494	8 075	3 592
Beef cows ..... farms..	476	278	1 228	1 450	1 331	1 027	743
number..	10 657	5 988	21 834	19 042	13 232	7 896	3 415
Farms with—							
1 to 9	153	94	429	679	781	752	673
10 to 49	269	152	739	746	538	269	69
50 to 99	47	30	54	23	12	6	1
100 to 199	7	2	5	2	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	1	–	–	–	–
Milk cows ..... farms..	308	87	190	95	79	72	75
number..	6 382	1 304	2 058	462	262	179	177
Farms with—							
1 to 4	17	12	43	57	56	59	65
5 to 9	20	9	36	23	23	13	10
10 to 49	266	66	111	15	–	–	–
50 to 99	5	–	–	–	–	–	–
100 to 199	–	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–	–
500 or more	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	744	335	1 344	1 413	1 255	928	684
number..	11 218	4 631	15 326	11 105	7 538	4 606	2 166
Steers, steer calves, bulls, and bull calves ..... farms..	974	432	1 793	1 868	1 663	1 232	948
number..	15 726	5 580	20 690	15 624	9 958	5 977	3 492

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..	14 293	146	339	906	1 711	1 452	486
number..	537 681	149 552	56 530	88 256	80 335	44 674	11 654
$1,000..	276 971	90 451	30 877	42 041	39 162	22 621	5 892
Calves ..... farms..	6 739	64	188	524	986	749	205
number..	171 501	35 642	15 514	34 813	29 030	13 481	3 338
$1,000..	27 547	2 883	2 241	5 721	4 860	2 507	661
Cattle ..... farms..	11 752	134	303	795	1 442	1 216	407
number..	366 180	113 910	41 016	53 443	51 305	31 193	8 316
$1,000..	249 424	87 568	28 637	36 319	34 302	20 114	5 231
Fattened on grain and concentrates .... farms..	4 729	72	129	319	526	471	208
number..	210 652	98 711	25 503	25 825	21 659	13 835	3 886
$1,000..	164 956	78 471	20 041	20 975	16 979	10 501	2 944
Hogs and pigs inventory ..... farms..	2 853	79	96	175	324	284	133
number..	1 032 014	401 814	206 373	170 176	143 462	44 928	12 512
Farms with—							
1 to 24	1 424	–	4	17	46	69	41
25 to 49	248	1	2	3	11	19	18
50 to 99	274	1	–	6	20	44	20
100 to 199	226	–	1	13	23	61	33
200 to 499	265	3	8	23	94	75	21
500 or more	416	74	81	113	130	16	–
Used or to be used for breeding ..... farms..	1 524	39	61	96	199	184	91
number..	129 404	45 964	32 481	16 960	18 452	5 637	1 966
Other ..... farms..	2 673	79	92	170	320	272	113
number..	902 610	355 850	173 892	153 216	125 010	39 291	10 546
Hogs and pigs sold..... farms..	2 690	80	97	182	338	283	134
number..	2 206 940	965 680	487 929	303 415	265 723	79 985	23 451
$1,000..	228 488	103 408	44 702	34 449	27 915	8 205	2 530
Feeder pigs ..... farms..	481	14	15	18	56	47	19
number..	358 029	117 014	134 579	20 384	43 616	16 850	3 663
$1,000..	13 272	4 971	3 729	885	1 964	753	171
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	1 604	40	61	99	207	193	96
number..	194 794	74 041	46 926	24 274	28 742	8 263	2 524
Dec. 1 and May 31..... farms..	1 476	39	61	94	201	179	90
number..	97 977	37 567	22 602	11 846	14 996	4 305	1 301
June 1 and Nov. 30 ..... farms..	1 346	39	60	96	191	180	80
number..	96 817	36 474	24 324	12 428	13 746	3 958	1 223
Sheep and lambs of all ages inventory..... farms..	1 628	1	10	21	66	97	44
number..	72 107	(D)	4 477	2 838	8 293	8 385	3 382
Ewes 1 year old or older ..... farms..	1 379	1	8	12	57	79	37
number..	36 241	(D)	1 624	(D)	2 820	3 753	1 634
Sheep and lambs sold..... farms..	1 436	1	9	19	57	82	41
number..	77 146	(D)	12 613	2 515	7 756	6 890	14 501
Sheep and lambs shorn ..... farms..	1 257	1	7	13	53	65	37
number..	61 122	(D)	8 685	2 217	5 580	5 781	2 801
pounds of wool..	431 678	(D)	57 451	17 563	35 875	42 843	20 501
Horses and ponies inventory ..... farms..	9 090	20	50	109	283	352	142
number..	66 201	126	365	727	2 002	3 110	1 187
Horses and ponies sold..... farms..	2 482	2	6	10	46	79	46
number..	9 646	(D)	(D)	114	585	851	267
Goats inventory ..... farms..	1 245	2	3	9	31	42	17
number..	10 603	(D)	(D)	52	852	601	268
Goats sold ..... farms..	371	–	2	4	8	10	4
number..	4 168	–	(D)	(D)	123	236	513
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 276	18	9	23	57	101	40
number..	6 043 468	5 179 042	(D)	(D)	(D)	(D)	1 346
Farms with—							
1 to 399	2 216	1	3	15	49	93	40
400 to 3,199	25	1	1	1	3	6	–
3,200 to 9,999.....	3	–	–	–	2	1	–
10,000 to 19,999	3	–	–	1	2	–	–
20,000 to 49,999	9	1	2	4	1	1	–
50,000 to 99,999	5	1	2	2	–	–	–
100,000 or more	15	14	1	–	–	–	–
Layers 20 weeks old and older ..... farms..	2 205	17	6	22	53	94	39
number..	4 928 067	4 476 691	130 445	211 316	36 400	13 109	1 236
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	370	3	4	3	7	17	7
number..	1 115 401	702 351	(D)	(D)	(D)	(D)	110
Layers, pullets, and pullet chicks sold (see text)..... farms..	299	12	5	14	20	14	4
number..	4 494 476	2 534 264	725 500	966 319	214 743	38 797	94
Broilers and other meat-type chickens sold .. farms..	336	–	2	2	9	24	9
number..	393 028	–	(D)	(D)	(D)	20 543	729
Farms with—							
1 to 1,999.....	327	–	1	1	7	23	9
2,000 to 59,999.....	7	–	–	1	1	1	–
60,000 to 99,999	1	–	–	–	1	–	–
100,000 or more	1	–	1	–	–	–	–
Turkey hens kept for breeding ..... farms..	185	2	3	2	3	4	4
number..	(D)	(D)	(D)	(D)	13	12	13
Turkeys sold ..... farms..	241	26	10	4	9	14	6
number..	6 480 843	5 855 496	440 373	(D)	101 680	7 181	8 111

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..	1 087	490	1 957	2 046	1 801	1 355	517
number..	23 118	11 076	30 640	21 977	12 943	5 705	1 221
$1,000..	11 235	4 594	13 729	9 163	4 946	1 957	304
Calves ..... farms..	456	198	801	869	814	615	270
number..	6 619	4 259	10 442	8 468	5 880	3 142	873
$1,000..	1 380	697	2 493	1 992	1 304	669	137
Cattle ..... farms..	932	431	1 661	1 731	1 456	961	283
number..	16 499	6 817	20 198	13 509	7 063	2 563	348
$1,000..	9 855	3 896	11 236	7 171	3 642	1 287	166
Fattened on grain and concentrates .... farms..	420	177	743	726	568	320	50
number..	6 221	1 903	6 521	3 949	1 932	654	53
$1,000..	4 514	1 397	4 599	2 753	1 316	434	33
Hogs and pigs inventory ..... farms..	248	102	336	346	280	229	221
number..	19 979	4 632	14 092	7 107	3 643	2 058	1 238
Farms with—							
1 to 24	83	54	184	250	245	216	215
25 to 49	34	13	60	56	22	7	2
50 to 99	56	21	57	33	10	2	4
100 to 199	44	11	29	5	2	4	–
200 to 499	30	3	5	2	1	–	–
500 or more	1	–	1	–	–	–	–
Used or to be used for breeding ..... farms..	159	62	206	174	122	84	47
number..	2 472	736	2 388	1 250	615	352	131
Other ..... farms..	235	94	303	311	264	209	211
number..	17 507	3 896	11 704	5 857	3 028	1 706	1 107
Hogs and pigs sold..... farms..	243	93	331	338	277	206	88
number..	37 640	8 360	19 031	9 252	4 391	1 699	384
$1,000..	3 086	812	1 814	931	428	170	38
Feeder pigs ..... farms..	62	21	79	69	51	19	11
number..	9 500	2 302	5 553	2 562	1 410	508	88
$1,000..	344	95	190	106	45	17	2
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	169	64	213	188	131	88	55
number..	3 932	1 234	2 566	1 217	679	290	106
Dec. 1 and May 31..... farms..	155	60	192	168	114	80	43
number..	2 071	690	1 345	660	361	176	57
June 1 and Nov. 30 ..... farms..	147	55	179	142	100	43	34
number..	1 861	544	1 221	557	318	114	49
Sheep and lambs of all ages inventory..... farms..	80	38	211	288	248	314	210
number..	5 610	(D)	9 863	10 437	8 061	6 583	2 487
Ewes 1 year old or older ..... farms..	71	34	170	258	219	269	164
number..	3 025	919	5 178	6 775	4 705	3 749	1 488
Sheep and lambs sold..... farms..	72	35	184	274	235	293	134
number..	4 477	(D)	7 647	8 546	4 900	4 399	1 081
Sheep and lambs shorn ..... farms..	66	32	152	241	203	252	135
number..	4 904	(D)	7 779	9 159	5 971	4 832	1 717
pounds of wool..	33 000	(D)	57 510	63 216	44 248	35 931	13 223
Horses and ponies inventory ..... farms..	388	201	930	1 199	1 306	1 302	2 808
number..	3 458	1 941	7 220	8 308	8 544	7 070	22 143
Horses and ponies sold..... farms..	132	77	330	524	546	509	175
number..	762	441	1 364	1 598	1 343	906	222
Goats inventory ..... farms..	51	23	125	174	196	248	324
number..	639	566	730	1 456	1 624	1 788	1 954
Goats sold ..... farms..	11	8	33	73	77	88	53
number..	133	285	193	832	822	696	278
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	134	65	247	371	341	408	462
number..	7 031	2 604	11 845	13 523	11 338	12 462	8 212
Farms with—							
1 to 399	131	65	242	368	339	408	462
400 to 3,199	3	–	5	3	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..	132	65	236	361	336	398	446
number..	5 949	2 337	10 759	12 206	9 644	10 638	7 337
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	20	12	46	64	61	66	60
number..	1 082	267	1 086	1 317	1 694	1 824	875
Layers, pullets, and pullet chicks sold (see text)..... farms..	14	7	33	46	37	63	30
number..	439	1 413	1 955	6 364	2 059	1 957	572
Broilers and other meat-type chickens sold .. farms..	18	15	39	60	53	61	44
number..	4 111	3 150	7 417	14 523	7 720	6 591	2 654
Farms with—							
1 to 1,999.....	18	15	38	58	52	61	44
2,000 to 59,999.....	–	–	1	2	1	–	–
60,000 to 99,999	–	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	6	3	23	28	29	46	32
number..	16	9	110	106	110	122	91
Turkeys sold ..... farms..	8	4	22	28	35	46	29
number..	2 688	(D)	786	2 036	802	638	274

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..	16 712	252	630	1 492	2 843	2 289	786
acres..	2 122 283	229 293	333 510	501 050	516 043	223 740	55 723
bushels..	238 319 129	28 917 798	40 636 124	59 024 460	56 896 242	23 361 191	5 635 258
Irrigated ..... farms..	780	75	121	168	189	94	27
acres..	164 236	42 028	36 094	44 205	29 035	7 689	1 594
Farms by acres harvested:							
1 to 24 acres	4 915	5	5	17	135	216	103
25 to 99 acres	6 160	7	41	135	710	1 063	502
100 to 249 acres	3 298	29	126	511	1 253	922	176
250 to 499 acres	1 485	42	192	505	652	86	5
500 acres or more	854	169	266	324	93	2	–
Corn for silage or green chop ..... farms..	4 817	112	287	654	1 119	791	195
acres..	279 786	44 243	45 362	64 533	62 962	28 137	4 386
tons, green..	4 001 045	718 656	735 933	946 589	855 719	346 837	51 422
Irrigated ..... farms..	94	13	21	29	14	6	1
acres..	6 165	2 060	2 027	1 193	555	143	(D)
Farms by acres harvested:							
1 to 24 acres	2 012	1	11	37	230	337	127
25 to 99 acres	1 995	10	66	332	730	415	67
100 to 249 acres	665	38	166	257	151	38	1
250 to 499 acres	106	32	37	27	8	1	–
500 acres or more	39	31	7	1	–	–	–
Wheat for grain ..... farms..	8 976	171	387	899	1 693	1 323	481
acres..	499 742	38 340	65 159	100 285	131 139	60 651	17 386
bushels..	28 432 159	2 233 113	4 102 292	6 126 916	7 425 311	3 331 643	937 036
Irrigated ..... farms..	65	12	12	13	13	4	–
acres..	7 737	3 675	1 719	684	1 131	276	–
Farms by acres harvested:							
1 to 24 acres	3 781	7	33	107	290	394	180
25 to 99 acres	3 821	47	145	381	917	819	288
100 to 249 acres	1 107	75	125	327	431	108	13
250 to 499 acres	217	27	58	77	53	2	–
500 acres or more	50	15	26	7	2	–	–
Oats for grain ..... farms..	3 707	21	69	228	542	535	186
acres..	77 588	2 389	3 882	10 782	16 589	12 173	3 554
bushels..	4 624 435	134 929	227 968	684 089	1 101 403	743 847	224 740
Irrigated ..... farms..	18	1	1	5	4	–	1
acres..	727	(D)	(D)	425	175	–	(D)
Soybeans for beans ..... farms..	12 561	164	443	1 057	2 072	1 741	658
acres..	1 694 872	111 893	222 734	362 248	437 864	221 641	59 579
bushels..	62 242 411	4 633 658	8 884 450	14 009 838	16 111 428	7 716 400	2 026 012
Irrigated ..... farms..	384	29	44	96	92	52	13
acres..	47 518	8 971	7 889	14 147	9 421	3 567	873
Farms by acres harvested:							
1 to 24 acres	2 590	4	5	36	88	135	62
25 to 99 acres	5 353	20	69	187	493	577	352
100 to 249 acres	2 728	28	99	257	750	868	227
250 to 499 acres	1 213	36	94	290	614	150	17
500 acres or more	677	76	176	287	127	11	–
Dry edible beans, excluding dry limas ..... farms..	2 172	50	150	308	557	386	90
acres..	302 767	33 876	56 852	75 233	78 727	31 649	5 084
cwt..	4 878 076	656 376	965 087	1 224 583	1 217 020	449 927	72 910
Irrigated ..... farms..	86	4	13	22	19	11	4
acres..	11 390	1 685	2 398	3 680	2 607	600	135
Farms by acres harvested:							
1 to 24 acres	378	–	3	3	25	36	15
25 to 99 acres	859	1	16	41	186	237	63
100 to 249 acres	569	4	32	130	266	105	12
250 to 499 acres	266	15	56	110	77	8	–
500 acres or more	100	30	43	24	3	–	–
Potatoes, excluding sweetpotatoes ..... farms..	328	29	33	36	57	41	4
acres..	44 931	26 035	8 345	4 436	4 337	1 282	70
cwt..	13 632 901	8 831 185	2 385 151	1 118 876	982 857	233 015	16 350
Irrigated ..... farms..	175	25	26	32	33	19	1
acres..	33 519	22 218	5 299	3 165	2 050	620	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	125	1	–	1	8	13	1
5.0 to 24.9 acres	43	–	–	3	6	10	2
25.0 to 99.9 acres	62	–	1	11	27	17	1
100.0 to 249.9 acres	49	1	15	17	15	1	–
250.0 acres or more	49	27	17	4	1	–	–
Sugar beets for sugar ..... farms..	1 182	46	130	256	367	189	34
acres..	163 236	28 951	41 635	45 777	33 594	9 172	1 243
tons..	3 055 112	564 762	787 697	860 251	607 068	162 037	22 072
Irrigated ..... farms..	39	2	8	9	10	4	1
acres..	2 445	(D)	899	739	522	123	(D)

See footnotes at end of table.

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

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

Item	$25,000 to $39,999	$20,000 to $24,999	$10,000 to $19,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
SELECTED CROPS HARVESTED							
Corn for grain or seed ..... farms..	1 756	805	2 504	1 643	954	519	239
acres..	97 876	32 635	78 856	33 768	13 242	4 986	1 561
bushels..	9 403 137	3 133 004	7 133 068	2 795 414	979 054	319 024	85 355
Irrigated ..... farms..	28	14	19	20	10	8	7
acres..	1 799	651	623	311	143	30	34
Farms by acres harvested:							
1 to 24 acres	343	251	1 115	1 153	840	498	234
25 to 99 acres	1 203	527	1 347	485	114	21	5
100 to 249 acres	209	26	41	5	–	–	–
250 to 499 acres	1	1	1	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	417	158	429	321	189	102	43
acres..	9 534	3 028	8 259	5 298	2 197	1 383	464
tons, green..	111 430	37 080	99 395	56 230	23 225	13 144	5 385
Irrigated ..... farms..	1	1	3	2	1	1	1
acres..	(D)	(D)	46	(D)	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	271	123	319	262	171	86	37
25 to 99 acres	141	32	107	57	18	14	6
100 to 249 acres	5	3	3	1	–	2	–
250 to 499 acres	–	–	–	1	–	–	–
500 acres or more	–	–	–	–	–	–	–
Wheat for grain ..... farms..	983	475	1 206	753	358	185	62
acres..	29 349	11 698	25 322	12 677	5 071	2 150	515
bushels..	1 539 081	616 770	1 249 979	560 056	215 214	81 832	12 916
Irrigated ..... farms..	2	4	2	1	2	–	–
acres..	(D)	96	(D)	(D)	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	451	293	854	625	309	177	61
25 to 99 acres	516	178	349	124	49	7	1
100 to 249 acres	16	4	3	4	–	1	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Oats for grain ..... farms..	412	184	576	453	260	160	81
acres..	7 142	2 864	7 526	5 854	2 755	1 524	554
bushels..	424 793	178 784	412 090	280 488	125 158	63 552	22 594
Irrigated ..... farms..	1	1	1	2	1	–	–
acres..	(D)	(D)	(D)	(D)	(D)	–	–
Soybeans for beans ..... farms..	1 460	692	2 065	1 232	591	305	81
acres..	104 423	39 144	83 949	35 402	11 252	4 008	735
bushels..	3 476 011	1 298 007	2 661 495	1 026 781	301 614	84 876	11 841
Irrigated ..... farms..	18	8	19	10	1	2	–
acres..	1 072	767	543	229	(D)	(D)	–
Farms by acres harvested:							
1 to 24 acres	148	117	598	612	438	271	76
25 to 99 acres	986	494	1 381	603	152	34	5
100 to 249 acres	315	80	86	17	1	–	–
250 to 499 acres	11	1	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms..	232	101	169	81	31	7	10
acres..	10 598	3 821	4 525	1 746	548	66	42
cwt..	150 522	54 602	60 569	20 350	4 871	907	352
Irrigated ..... farms..	2	4	3	2	2	–	–
acres..	(D)	192	(D)	(D)	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	65	33	99	55	27	7	10
25 to 99 acres	152	64	70	25	4	–	–
100 to 249 acres	15	4	–	1	–	–	–
250 to 499 acres	–	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	23	12	28	38	14	10	3
acres..	179	32	95	81	16	20	3
cwt..	33 967	7 008	13 252	8 654	1 164	(D)	(D)
Irrigated ..... farms..	11	4	6	12	3	2	1
acres..	87	(D)	12	13	(D)	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	15	9	19	34	12	9	3
5.0 to 24.9 acres	4	3	9	3	2	1	–
25.0 to 99.9 acres	4	–	–	1	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–	–
Sugar beets for sugar ..... farms..	66	29	39	17	3	4	2
acres..	1 579	533	587	145	(D)	10	(D)
tons..	29 051	8 976	10 524	2 349	(D)	171	(D)
Irrigated ..... farms..	1	2	1	1	–	–	–
acres..	(D)	(D)	(D)	(D)	–	–	–

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999	$40,000 to $49,999
SELECTED CROPS HARVESTED—Con.							
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	20 858	141	360	933	1 888	1 696	586
acres..	1 264 350	40 572	84 784	166 540	225 803	147 661	37 376
tons, dry..	2 830 915	125 978	232 660	464 994	564 513	344 851	90 872
Irrigated ... farms..	258	13	27	38	35	18	10
acres..	11 154	1 192	2 577	3 156	1 171	576	599
Farms by acres harvested:							
1 to 24 acres ...	9 125	24	33	89	326	418	189
25 to 99 acres ...	8 042	23	49	206	658	749	275
100 to 249 acres ...	2 799	19	139	405	698	425	104
250 to 499 acres ...	719	50	102	192	170	90	15
500 acres or more ...	173	25	37	41	36	14	3
Alfalfa hay ... farms..	17 108	95	272	793	1 683	1 545	527
acres..	788 156	14 650	34 466	91 539	139 218	101 005	28 028
tons, dry..	1 985 404	50 814	114 529	307 118	407 282	272 877	73 678
Irrigated ... farms..	204	7	13	32	30	17	10
acres..	7 300	367	1 063	2 309	1 044	495	599
Vegetables harvested for sale (see text) .... farms..	2 498	67	150	209	351	261	97
acres..	128 349	39 189	26 817	22 608	21 001	7 818	1 805
Irrigated ... farms..	833	48	78	107	141	93	23
acres..	59 247	23 909	13 783	11 140	6 384	2 041	396
Farms by acres harvested:							
0.1 to 4.9 acres ...	907	–	5	8	30	43	19
5.0 to 24.9 acres ...	772	3	9	25	100	93	53
25.0 to 99.9 acres ...	490	6	41	82	146	119	24
100.0 to 249.9 acres ...	224	11	56	80	70	6	1
250.0 acres or more ...	105	47	39	14	5	–	–
Snap beans harvested for sale ... farms..	453	19	25	44	68	50	19
acres..	18 553	4 916	4 158	4 854	3 193	639	254
Irrigated ... farms..	211	15	17	30	26	27	6
acres..	12 622	4 131	3 233	3 451	1 266	296	(D)
Land in orchards ... farms..	2 863	31	79	143	357	328	102
acres..	139 607	14 751	23 184	27 058	34 270	17 619	3 681
Irrigated ... farms..	362	11	21	30	61	47	11
acres..	11 930	1 452	3 441	2 318	1 804	1 463	278
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres ...	907	–	1	1	15	25	5
5.0 to 24.9 acres ...	862	–	3	11	27	48	32
25.0 to 99.9 acres ...	692	8	12	23	160	212	62
100.0 to 249.9 acres ...	299	7	21	75	143	43	3
250.0 acres or more ...	103	16	42	33	12	–	–
Apples ... farms..	1 991	25	68	121	274	225	68
Bearing and nonbearing..acres..	68 987	10 404	11 311	14 075	15 495	7 977	1 594
pounds..	966 592 252	183 347 701	197 322 208	196 709 458	224 192 249	92 916 966	16 762 070
Cherries, total (see text) ... farms..	1 077	16	50	78	223	168	51
Bearing and nonbearing..acres..	47 716	3 367	8 503	8 944	13 717	6 643	1 500
pounds..	272 166 983	21 114 935	51 945 614	53 766 779	82 548 843	36 373 034	7 521 408
Grapes (see text) ... farms..	732	5	14	25	65	61	21
Bearing and nonbearing..acres..	13 045	448	1 674	2 153	2 887	1 842	388
Fresh weight..pounds..	109 863 755	2 467 544	19 761 175	19 733 487	25 062 896	15 647 218	3 631 222
Berries harvested for sale ... farms..	1 147	11	26	68	127	127	62
acres..	18 760	2 711	2 239	4 160	3 368	2 190	812
Irrigated ... farms..	591	9	14	55	94	75	34
acres..	10 808	1 963	902	2 682	2 348	1 207	401

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..	1 396	680	2 764	3 102	2 772	2 252	2 288
acres..	89 074	39 102	139 117	121 432	81 403	53 607	37 879
tons, dry..	188 735	89 733	272 326	213 109	125 798	73 030	44 316
Irrigated ... farms..	14	4	12	26	28	14	19
acres..	250	113	190	564	396	171	199
Farms by acres harvested:							
1 to 24 acres ...	475	211	1 026	1 340	1 567	1 541	1 886
25 to 99 acres ...	657	345	1 395	1 531	1 114	662	378
100 to 249 acres ...	217	114	308	217	87	44	22
250 to 499 acres ...	39	10	27	13	4	5	2
500 acres or more ...	8	–	8	1	–	–	–
Alfalfa hay ... farms..	1 238	603	2 416	2 525	2 155	1 691	1 565
acres..	62 015	29 137	97 787	82 276	52 444	33 375	22 216
tons, dry..	146 218	72 936	212 618	158 040	88 417	51 049	29 828
Irrigated ... farms..	11	3	12	22	22	12	13
acres..	(D)	(D)	174	462	267	160	119
Vegetables harvested for sale (see text) .... farms..	216	117	348	291	189	108	94
acres..	2 864	1 339	2 859	1 296	471	192	91
Irrigated ... farms..	66	33	78	76	41	28	21
acres..	551	267	397	251	85	31	14
Farms by acres harvested:							
0.1 to 4.9 acres ...	59	36	156	189	169	100	93
5.0 to 24.9 acres ...	121	70	168	101	20	8	1
25.0 to 99.9 acres ...	36	11	24	1	–	–	–
100.0 to 249.9 acres ...	–	–	–	–	–	–	–
250.0 acres or more ...	–	–	–	–	–	–	–
Snap beans harvested for sale ... farms..	40	20	52	43	36	19	18
acres..	266	75	110	34	37	12	5
Irrigated ... farms..	13	7	14	22	17	9	8
acres..	57	35	(D)	10	24	10	3
Land in orchards ... farms..	246	101	312	268	210	228	458
acres..	6 010	2 107	4 332	2 118	946	945	2 585
Irrigated ... farms..	21	11	32	20	20	26	51
acres..	327	61	312	125	63	146	141
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres ...	21	15	81	116	133	176	318
5.0 to 24.9 acres ...	119	55	178	137	76	49	127
25.0 to 99.9 acres ...	104	31	52	15	1	2	10
100.0 to 249.9 acres ...	2	–	1	–	–	1	3
250.0 acres or more ...	–	–	–	–	–	–	–
Apples ... farms..	143	62	184	177	148	153	343
Bearing and nonbearing..acres..	2 317	903	1 713	956	489	455	1 300
pounds..	27 262 387	7 497 314	12 658 933	4 901 681	2 010 873	738 533	271 879
Cherries, total (see text) ... farms..	94	37	98	70	40	56	96
Bearing and nonbearing..acres..	1 941	590	1 400	384	156	129	442
pounds..	8 879 538	1 934 370	5 600 528	912 659	341 143	(D)	(D)
Grapes (see text) ... farms..	61	30	98	100	63	73	116
Bearing and nonbearing..acres..	1 253	374	894	489	186	200	259
Fresh weight..pounds..	9 125 111	2 637 455	7 069 103	3 195 983	1 084 155	388 785	59 621
Berries harvested for sale ... farms..	109	59	154	132	107	93	72
acres..	1 033	495	826	404	254	185	83
Irrigated ... farms..	56	21	71	47	49	40	26
acres..	595	118	316	112	94	59	12

[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..	46 027	16 307	1 428	2 668	3 054	6 191	–	–	6 191
percent..	100.0	35.4	3.1	5.8	6.6	13.5	–	–	13.5
Land in farms ..... acres..	9 872 812	4 894 874	344 407	347 863	241 781	1 017 611	–	–	1 017 611
Average size of farm ..... acres..	215	300	241	130	79	164	–	–	164
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text) ..... farms..	46 027	16 307	1 428	2 668	3 054	6 191	–	–	6 191
$1,000..	3 567 825	990 577	255 674	234 679	476 447	183 380	–	–	183 380
Average per farm ..... dollars..	77 516	60 746	179 044	87 960	156 008	29 620	–	–	29 620
Farms by value of sales:									
Less than $1,000 (see text)	7 756	2 951	73	377	178	750	–	–	750
$1,000 to $2,499	4 801	747	70	177	634	1 066	–	–	1 066
$2,500 to $4,999	5 049	1 178	133	194	291	1 121	–	–	1 121
$5,000 to $9,999	5 800	1 842	191	254	319	1 221	–	–	1 221
$10,000 to $19,999	5 602	2 468	205	297	337	897	–	–	897
$20,000 to $24,999	1 611	759	72	107	114	220	–	–	220
$25,000 to $39,999	3 136	1 523	107	255	222	282	–	–	282
$40,000 to $49,999	1 336	658	43	123	95	77	–	–	77
$50,000 to $99,999	3 663	1 577	138	327	257	238	–	–	238
$100,000 to $249,999	4 008	1 603	172	332	308	156	–	–	156
$250,000 to $499,999	1 954	707	93	141	125	94	–	–	94
$500,000 to $999,999	864	242	76	64	81	49	–	–	49
$1,000,000 to $2,499,999	344	49	39	16	64	19	–	–	19
$2,500,000 to $4,999,999	66	3	13	2	16	1	–	–	1
$5,000,000 or more	37	–	3	2	13	–	–	–	–
Grains ..... farms..	19 502	13 484	452	192	85	1 743	–	–	1 743
$1,000..	1 033 206	838 823	22 209	4 649	1 144	50 674	–	–	50 674
Sales of $50,000 or more ..... farms..	4 880	3 849	93	16	6	236	–	–	236
$1,000..	838 846	694 007	18 043	3 134	534	39 681	–	–	39 681
Corn for grain ..... farms..	13 864	10 144	291	128	41	1 158	–	–	1 158
$1,000..	470 240	375 146	12 695	2 514	438	22 061	–	–	22 061
Wheat ..... farms..	8 875	6 277	145	35	32	615	–	–	615
$1,000..	89 407	69 042	2 365	209	129	4 251	–	–	4 251
Soybeans ..... farms..	12 516	10 056	198	75	36	567	–	–	567
$1,000..	375 311	319 365	4 574	1 871	554	11 319	–	–	11 319
Sorghum for grain ..... farms..	6	3	1	–	1	1	–	–	1
$1,000..	22	(D)	(D)	–	(D)	(D)	–	–	(D)
Barley ..... farms..	295	127	14	1	1	61	–	–	61
$1,000..	1 180	(D)	(D)	(D)	(D)	(D)	–	–	(D)
Oats ..... farms..	1 804	1 006	53	18	4	336	–	–	336
$1,000..	4 311	2 716	339	27	4	546	–	–	546
Other grains ..... farms..	2 667	1 896	104	15	3	315	–	–	315
$1,000..	92 735	72 008	2 131	(D)	(D)	12 327	–	–	12 327
Cotton and cottonseed ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Tobacco ..... farms..	3	2	–	–	–	1	–	–	1
$1,000..	34	(D)	–	–	–	(D)	–	–	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	10 938	2 852	174	155	94	5 573	–	–	5 573
$1,000..	83 225	22 619	1 602	684	287	43 025	–	–	43 025
Sales of $50,000 or more ..... farms..	215	50	8	1	–	106	–	–	106
$1,000..	24 307	7 221	827	(D)	–	9 531	–	–	9 531
Vegetables, sweet corn, and melons ..... farms..	2 494	302	1 322	296	146	249	–	–	249
$1,000..	183 645	13 980	141 311	9 972	4 245	12 619	–	–	12 619
Sales of $50,000 or more ..... farms..	601	70	401	45	20	61	–	–	61
$1,000..	163 037	11 095	129 934	7 294	(D)	11 031	–	–	11 031
Fruits, nuts, and berries ..... farms..	3 027	91	198	2 415	80	131	–	–	131
$1,000..	231 595	1 454	6 642	216 512	1 117	3 712	–	–	3 712
Sales of $50,000 or more ..... farms..	925	8	30	846	7	18	–	–	18
$1,000..	204 816	847	5 012	193 511	789	2 932	–	–	2 932
Nursery and greenhouse crops ..... farms..	3 548	70	155	72	3 054	115	–	–	115
$1,000..	478 448	(D)	4 393	1 485	469 303	(D)	–	–	(D)
Sales of $50,000 or more ..... farms..	894	3	25	7	849	6	–	–	6
$1,000..	453 975	376	3 405	1 059	447 309	1 516	–	–	1 516
Other crops ..... farms..	1 725	788	223	26	19	506	–	–	506
$1,000..	189 569	63 831	76 683	96	108	38 916	–	–	38 916
Sales of $50,000 or more ..... farms..	764	386	122	–	1	212	–	–	212
$1,000..	174 245	54 815	75 820	–	(D)	34 793	–	–	34 793
Poultry and poultry products ..... farms..	1 442	155	35	16	35	177	–	–	177
$1,000..	169 053	292	18	6	15	1 412	–	–	1 412
Sales of $50,000 or more ..... farms..	99	2	–	–	–	3	–	–	3
$1,000..	167 358	(D)	–	–	–	(D)	–	–	(D)
Dairy products ..... farms..	3 696	128	6	5	–	91	–	–	91
$1,000..	645 713	8 295	611	381	–	6 670	–	–	6 670
Sales of $50,000 or more ..... farms..	2 645	59	5	3	–	44	–	–	44
$1,000..	619 100	6 756	(D)	(D)	–	5 581	–	–	5 581
Cattle and calves ..... farms..	14 293	2 510	94	87	41	1 500	–	–	1 500
$1,000..	276 971	27 453	1 184	623	123	17 249	–	–	17 249
Sales of $50,000 or more ..... farms..	790	100	3	2	–	66	–	–	66
$1,000..	173 630	10 180	595	(D)	–	9 449	–	–	9 449

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..	4 765	1 791	3 177	1 178	400	681	4 387
..... percent..	10.4	3.9	6.9	2.6	.9	1.5	9.5
Land in farms ..... acres..	729 423	326 159	1 396 441	261 616	38 575	48 684	225 378
Average size of farm ..... acres..	153	182	440	222	96	71	51
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text) ..... farms..	4 765	1 791	3 177	1 178	400	681	4 387
..... $1,000..	90 889	143 626	735 704	233 720	172 474	5 595	45 060
Average per farm ..... dollars..	19 074	80 193	231 572	198 404	431 184	8 216	10 271
Farms by value of sales:							
Less than $1,000 (see text)	820	48	5	75	144	179	2 156
$1,000 to $2,499	892	261	1	93	78	214	568
$2,500 to $4,999	992	366	7	103	25	114	525
$5,000 to $9,999	845	371	28	118	31	101	479
$10,000 to $19,999	546	285	122	107	19	32	287
$20,000 to $24,999	118	47	61	32	3	6	72
$25,000 to $39,999	181	104	241	90	5	11	115
$40,000 to $49,999	58	43	129	52	5	9	44
$50,000 to $99,999	134	118	665	108	9	10	82
$100,000 to $249,999	115	61	1 026	180	15	2	38
$250,000 to $499,999	45	32	587	103	12	1	14
$500,000 to $999,999	13	26	231	61	15	2	4
$1,000,000 to $2,499,999	5	18	61	47	25	–	1
$2,500,000 to $4,999,999	1	7	10	6	5	–	2
$5,000,000 or more	–	4	3	3	9	–	–
Grains ..... farms..	708	550	1 601	500	52	33	102
..... $1,000..	13 497	17 886	56 969	21 705	3 895	518	1 236
Sales of $50,000 or more ..... farms..	75	71	373	130	23	3	5
..... $1,000..	9 297	13 875	38 686	16 997	3 554	392	647
Corn for grain ..... farms..	456	305	968	258	45	12	58
..... $1,000..	7 360	7 569	30 887	7 891	2 949	169	559
Wheat ..... farms..	257	276	919	261	16	11	31
..... $1,000..	1 430	2 249	7 106	2 345	118	70	92
Soybeans ..... farms..	218	228	737	328	25	16	32
..... $1,000..	3 419	5 865	16 498	10 239	822	275	512
Sorghum for grain ..... farms..	–	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–	–
Barley ..... farms..	29	11	42	5	1	1	2
..... $1,000..	88	45	226	6	(D)	(D)	(D)
Oats ..... farms..	115	73	143	30	4	5	17
..... $1,000..	150	116	331	56	(D)	(D)	(D)
Other grains ..... farms..	56	76	150	44	1	1	6
..... $1,000..	1 051	2 042	1 921	1 168	(D)	(D)	51
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..	769	396	337	194	37	82	275
..... $1,000..	3 224	1 798	7 933	1 057	163	163	670
Sales of $50,000 or more ..... farms..	4	4	40	2	–	–	–
..... $1,000..	373	531	5 624	(D)	–	–	–
Vegetables, sweet corn, and melons ..... farms..	46	27	38	17	16	8	27
..... $1,000..	395	(D)	336	110	(D)	(D)	58
Sales of $50,000 or more ..... farms..	3	–	–	–	1	–	–
..... $1,000..	230	–	–	–	(D)	–	–
Fruits, nuts, and berries ..... farms..	30	10	24	11	12	9	16
..... $1,000..	226	513	906	210	(D)	(D)	65
Sales of $50,000 or more ..... farms..	1	4	8	2	1	–	–
..... $1,000..	(D)	510	760	(D)	(D)	–	–
Nursery and greenhouse crops ..... farms..	32	9	8	6	7	2	18
..... $1,000..	66	(D)	230	121	(D)	(D)	30
Sales of $50,000 or more ..... farms..	–	1	2	1	–	–	–
..... $1,000..	–	(D)	(D)	(D)	–	–	–
Other crops ..... farms..	41	23	68	17	4	–	10
..... $1,000..	1 496	4 160	2 943	1 153	2	–	181
Sales of $50,000 or more ..... farms..	7	12	15	7	–	–	2
..... $1,000..	1 252	4 058	2 273	1 029	–	–	(D)
Poultry and poultry products ..... farms..	210	98	68	97	370	75	106
..... $1,000..	128	359	74	(D)	(D)	20	156
Sales of $50,000 or more ..... farms..	–	1	–	2	90	–	1
..... $1,000..	–	(D)	–	(D)	164 012	–	(D)
Dairy products ..... farms..	225	11	3 174	36	3	–	17
..... $1,000..	14 565	440	612 753	(D)	(D)	–	235
Sales of $50,000 or more ..... farms..	87	2	2 441	2	2	–	–
..... $1,000..	11 691	(D)	592 338	(D)	(D)	–	–
Cattle and calves ..... farms..	4 386	1 791	3 169	345	40	77	253
..... $1,000..	55 087	116 797	51 756	4 259	489	267	1 686
Sales of $50,000 or more ..... farms..	179	217	192	21	3	1	6
..... $1,000..	27 171	102 722	19 528	2 463	311	(D)	971

See footnotes at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs ..... farms..	2 690	529	26	20	11	254	–	–	254
$1,000..	228 488	12 033	905	124	7	6 083	–	–	6 083
Sales of $50,000 or more ..... farms..	593	66	2	1	–	25	–	–	25
$1,000..	212 526	8 409	(D)	(D)	–	4 764	–	–	4 764
Sheep, lambs, and wool ..... farms..	1 543	245	20	13	19	183	–	–	183
$1,000..	5 911	693	13	8	13	298	–	–	298
Sales of $50,000 or more ..... farms..	13	2	–	–	–	1	–	–	1
$1,000..	2 178	(D)	–	–	–	(D)	–	–	(D)
Other livestock and livestock products (see text) ..... farms..	3 625	159	44	64	58	261	–	–	261
$1,000..	41 968	518	103	139	86	607	–	–	607
Sales of $50,000 or more ..... farms..	127	2	–	–	–	1	–	–	1
$1,000..	24 296	(D)	–	–	–	(D)	–	–	(D)
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	4 339	465	684	800	148	471	–	–	471
$1,000..	28 720	1 611	8 124	10 308	1 127	1 922	–	–	1 922
FARM PRODUCTION EXPENSES[1]									
Total farm production expenses ..... farms..	46 040	16 639	1 331	2 500	3 077	6 323	–	–	6 323
$1,000..	2 835 658	830 024	180 492	173 547	316 612	146 564	–	–	146 564
Average per farm ..... dollars..	61 591	49 884	135 606	69 419	102 896	23 179	–	–	23 179
Livestock and poultry purchased ..... farms..	11 086	2 080	55	84	65	1 204	–	–	1 204
$1,000..	175 474	14 547	734	350	56	9 698	–	–	9 698
Farms with expenses of—									
$1 to $4,999	7 569	1 494	46	67	64	960	–	–	960
$5,000 to $24,999	2 486	461	5	15	1	161	–	–	161
$25,000 to $99,999	763	113	2	2	–	66	–	–	66
$100,000 to $249,999	152	11	1	–	–	13	–	–	13
$250,000 or more	116	1	1	–	–	4	–	–	4
Feed for livestock and poultry ..... farms..	17 888	2 837	153	162	144	1 999	–	–	1 999
$1,000..	414 770	11 707	1 802	268	142	8 778	–	–	8 778
Farms with expenses of—									
$1 to $4,999	12 187	2 374	142	157	142	1 748	–	–	1 748
$5,000 to $24,999	3 248	374	6	2	2	191	–	–	191
$25,000 to $99,999	1 789	79	4	3	–	46	–	–	46
$100,000 to $249,999	439	10	–	–	–	10	–	–	10
$250,000 or more	225	–	1	–	–	4	–	–	4
Commercially mixed formula feeds ..... farms..	12 036	1 633	87	88	96	1 225	–	–	1 225
$1,000..	256 579	5 831	1 604	157	35	4 394	–	–	4 394
Farms with expenses of—									
$1 to $4,999	8 440	1 375	81	83	96	1 105	–	–	1 105
$5,000 to $24,999	2 191	218	2	3	–	91	–	–	91
$25,000 to $99,999	1 088	37	3	2	–	23	–	–	23
$100,000 or more	317	3	1	–	–	6	–	–	6
Seeds, bulbs, plants, and trees ..... farms..	27 224	13 344	1 229	1 041	1 817	2 761	–	–	2 761
$1,000..	180 800	80 727	16 063	4 798	42 373	9 451	–	–	9 451
Farms with expenses of—									
$1 to $999	11 109	3 996	574	453	916	1 771	–	–	1 771
$1,000 to $4,999	9 282	5 499	309	376	368	634	–	–	634
$5,000 to $24,999	5 470	3 142	223	180	280	277	–	–	277
$25,000 to $49,999	905	549	53	14	107	47	–	–	47
$50,000 or more	458	158	70	18	146	32	–	–	32
Commercial fertilizer ..... farms..	29 576	13 028	1 211	2 010	1 631	3 729	–	–	3 729
$1,000..	244 613	142 241	18 179	7 526	5 188	16 985	–	–	16 985
Farms with expenses of—									
$1 to $4,999	20 093	7 398	824	1 680	1 461	3 213	–	–	3 213
$5,000 to $24,999	7 064	4 125	248	290	121	357	–	–	357
$25,000 to $49,999	1 492	911	53	26	30	89	–	–	89
$50,000 or more	927	594	86	14	19	70	–	–	70
Agricultural chemicals ..... farms..	26 238	12 456	1 113	2 300	1 865	2 234	–	–	2 234
$1,000..	182 494	93 377	19 073	27 919	5 351	8 997	–	–	8 997
Farms with expenses of—									
$1 to $4,999	18 844	8 310	692	1 356	1 733	1 900	–	–	1 900
$5,000 to $24,999	5 753	3 256	258	689	97	241	–	–	241
$25,000 to $49,999	1 061	619	70	143	16	59	–	–	59
$50,000 or more	580	271	93	112	19	34	–	–	34
Petroleum products ..... farms..	42 348	15 274	1 310	2 362	2 930	6 035	–	–	6 035
$1,000..	142 449	55 883	8 360	7 239	18 333	9 069	–	–	9 069
Farms with expenses of—									
$1 to $4,999	35 797	12 341	1 000	1 999	2 433	5 734	–	–	5 734
$5,000 to $24,999	5 662	2 580	225	327	348	251	–	–	251
$25,000 to $49,999	631	292	51	26	68	38	–	–	38
$50,000 or more	258	61	34	10	81	12	–	–	12
Gasoline and gasohol ..... farms..	34 136	12 186	1 160	2 077	2 371	4 738	–	–	4 738
$1,000..	35 499	12 411	2 182	3 000	3 211	2 926	–	–	2 926
Diesel fuel ..... farms..	30 196	12 554	926	1 799	1 530	3 920	–	–	3 920
$1,000..	61 048	27 168	3 859	2 684	3 027	4 515	–	–	4 515
Natural gas ..... farms..	1 932	602	85	117	448	119	–	–	119
$1,000..	17 510	2 542	873	461	10 062	267	–	–	267
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	31 611	12 341	983	1 876	1 980	4 056	–	–	4 056
$1,000..	28 391	13 763	1 446	1 094	2 033	1 361	–	–	1 361

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..	280	131	125	1 165	23	25	101
$1,000..	1 490	1 201	1 542	202 568	913	25	1 597
Sales of $50,000 or more ..... farms..	5	4	6	470	7	–	7
$1,000..	528	886	953	194 162	860	–	1 101
Sheep, lambs, and wool ..... farms..	154	85	53	70	23	584	94
$1,000..	317	99	103	(D)	(D)	3 939	105
Sales of $50,000 or more ..... farms..	–	–	–	–	1	9	–
$1,000..	–	–	–	–	(D)	1 857	–
Other livestock and livestock products (see text) ..... farms..	227	70	90	61	35	162	2 394
$1,000..	397	84	159	63	125	646	39 041
Sales of $50,000 or more ..... farms..	–	–	–	–	1	3	120
$1,000..	–	–	–	–	(D)	209	23 811
Value of agricultural products sold directly to individuals for human consumption (see text) ..... farms..	513	469	193	174	116	126	180
$1,000..	1 101	1 430	1 889	358	218	167	465
FARM PRODUCTION EXPENSES[1]							
Total farm production expenses ..... farms..	4 647	1 889	3 185	1 139	403	747	4 160
$1,000..	88 989	135 130	552 928	186 804	160 712	7 121	56 735
Average per farm ..... dollars..	19 150	71 535	173 604	164 007	398 789	9 533	13 638
Livestock and poultry purchased ..... farms..	2 005	1 292	1 575	892	309	331	1 194
$1,000..	15 913	53 524	24 713	30 987	14 775	1 505	8 672
Farms with expenses of—							
$1 to $4,999	1 562	789	766	499	228	309	785
$5,000 to $24,999	325	344	574	200	20	19	361
$25,000 to $99,999	96	90	204	125	24	–	41
$100,000 to $249,999	16	23	20	38	23	1	6
$250,000 or more	6	46	11	30	14	2	1
Feed for livestock and poultry ..... farms..	3 266	1 651	3 067	1 026	363	578	2 642
$1,000..	13 447	21 427	158 646	77 397	106 596	1 097	13 464
Farms with expenses of—							
$1 to $4,999	2 755	1 251	315	404	245	559	2 095
$5,000 to $24,999	437	325	1 160	230	30	15	476
$25,000 to $99,999	59	41	1 245	226	23	4	59
$100,000 to $249,999	12	22	275	91	8	–	11
$250,000 or more	3	12	72	75	57	–	1
Commercially mixed formula feeds ..... farms..	1 849	944	2 844	687	342	423	1 818
$1,000..	6 055	8 928	88 673	29 661	104 790	425	6 025
Farms with expenses of—							
$1 to $4,999	1 629	805	696	337	227	422	1 584
$5,000 to $24,999	177	104	1 207	141	29	–	219
$25,000 to $99,999	35	25	784	143	24	1	11
$100,000 or more	8	10	157	66	62	–	4
Seeds, bulbs, plants, and trees ..... farms..	1 800	1 034	2 887	565	83	163	500
$1,000..	2 327	3 817	16 689	3 697	482	120	255
Farms with expenses of—							
$1 to $999	1 423	610	538	181	44	150	453
$1,000 to $4,999	294	273	1 258	205	12	11	43
$5,000 to $24,999	71	119	1 002	149	22	1	4
$25,000 to $49,999	9	21	79	21	4	1	–
$50,000 or more	3	11	10	9	1	–	–
Commercial fertilizer ..... farms..	2 333	1 192	2 807	564	104	200	767
$1,000..	5 481	7 927	32 727	6 706	642	308	701
Farms with expenses of—							
$1 to $4,999	2 114	935	1 157	315	73	188	735
$5,000 to $24,999	179	208	1 302	169	25	10	30
$25,000 to $49,999	29	20	273	54	4	1	2
$50,000 or more	11	29	75	26	2	1	–
Agricultural chemicals ..... farms..	1 387	951	2 578	564	74	146	570
$1,000..	2 504	4 107	16 391	3 846	466	135	329
Farms with expenses of—							
$1 to $4,999	1 290	822	1 600	382	49	143	567
$5,000 to $24,999	81	92	868	145	22	1	3
$25,000 to $49,999	11	24	86	29	2	2	–
$50,000 or more	5	13	24	8	1	–	–
Petroleum products ..... farms..	4 347	1 782	3 129	1 088	312	614	3 165
$1,000..	5 108	4 468	21 954	6 103	3 216	312	2 405
Farms with expenses of—							
$1 to $4,999	4 206	1 638	1 647	811	255	603	3 130
$5,000 to $24,999	130	122	1 380	222	32	11	34
$25,000 to $49,999	10	10	87	38	10	–	1
$50,000 or more	1	12	15	17	15	–	–
Gasoline and gasohol ..... farms..	3 464	1 403	2 495	937	268	497	2 540
$1,000..	1 934	1 412	5 431	1 351	328	150	1 163
Diesel fuel ..... farms..	2 798	1 165	2 889	694	125	304	1 492
$1,000..	2 047	2 243	12 210	1 822	573	111	791
Natural gas ..... farms..	90	45	227	89	37	–	73
$1,000..	216	210	609	591	1 627	–	52
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	2 980	1 286	3 029	836	196	237	1 811
$1,000..	910	604	3 704	2 339	688	50	399

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..	31 396	10 764	1 002	1 856	1 938	3 811	–	–	3 811
$1,000..	53 192	11 524	3 571	3 543	6 326	2 406	–	–	2 406
Farms with expenses of—									
$1 to $999	21 800	7 868	596	1 180	1 341	3 278	–	–	3 278
$1,000 to $4,999	7 332	2 493	254	527	341	480	–	–	480
$5,000 to $24,999	2 073	383	124	133	216	49	–	–	49
$25,000 to $49,999	118	16	16	10	18	3	–	–	3
$50,000 or more	73	4	12	6	22	1	–	–	1
Hired farm labor ..... farms..	14 481	3 978	770	1 466	1 432	1 561	–	–	1 561
$1,000..	369 145	38 498	43 569	52 898	115 125	12 797	–	–	12 797
Farms with expenses of—									
$1 to $4,999	8 961	2 768	311	656	661	1 264	–	–	1 264
$5,000 to $24,999	2 809	761	190	376	350	168	–	–	168
$25,000 to $99,999	2 014	400	155	307	228	101	–	–	101
$100,000 to $249,999	471	44	71	89	107	24	–	–	24
$250,000 or more	226	5	43	38	86	4	–	–	4
Workers by days worked:									
150 days or more ..... farms..	6 074	1 324	352	582	718	449	–	–	449
workers..	20 996	2 206	2 240	2 872	5 941	900	–	–	900
Less than 150 days ..... farms..	13 069	3 613	729	1 433	1 360	1 520	–	–	1 520
workers..	74 869	11 558	9 276	20 811	15 197	5 251	–	–	5 251
Contract labor ..... farms..	3 865	966	156	666	436	387	–	–	387
$1,000..	29 043	3 625	2 812	4 921	9 191	1 314	–	–	1 314
Farms with expenses of—									
$1 to $999	1 689	402	39	184	165	220	–	–	220
$1,000 to $4,999	1 330	364	56	256	158	107	–	–	107
$5,000 to $24,999	667	177	43	171	79	52	–	–	52
$25,000 to $49,999	102	18	12	37	15	5	–	–	5
$50,000 or more	77	5	6	18	19	3	–	–	3
Repair and maintenance ..... farms..	37 918	13 698	1 182	2 185	2 469	5 042	–	–	5 042
$1,000..	209 298	75 661	12 369	13 138	18 428	15 280	–	–	15 280
Farms with expenses of—									
$1 to $4,999	28 001	9 498	771	1 589	1 900	4 339	–	–	4 339
$5,000 to $24,999	8 308	3 666	288	498	422	615	–	–	615
$25,000 to $49,999	1 118	406	67	61	69	64	–	–	64
$50,000 or more	491	128	56	37	78	24	–	–	24
Customwork, machine hire, and rental of machinery and equipment..... farms..	13 520	5 941	447	863	493	1 429	–	–	1 429
$1,000..	53 082	22 042	5 102	4 179	3 274	3 138	–	–	3 138
Farms with expenses of—									
$1 to $999	6 439	2 499	202	312	252	872	–	–	872
$1,000 to $4,999	4 866	2 420	100	375	112	407	–	–	407
$5,000 to $24,999	1 896	901	94	144	107	134	–	–	134
$25,000 to $49,999	194	78	25	25	7	12	–	–	12
$50,000 or more	125	43	26	7	15	4	–	–	4
Interest ..... farms..	18 209	7 113	609	1 081	983	1 825	–	–	1 825
$1,000..	189 849	70 985	11 415	10 420	13 957	12 890	–	–	12 890
Farms with expenses of—									
$1 to $4,999	10 247	3 836	318	585	548	1 240	–	–	1 240
$5,000 to $24,999	6 239	2 581	193	418	330	498	–	–	498
$25,000 to $99,999	1 520	635	68	70	87	73	–	–	73
$100,000 or more	203	61	30	8	18	14	–	–	14
Secured by real estate ..... farms..	13 336	5 028	458	756	693	1 411	–	–	1 411
$1,000..	123 249	45 802	6 588	7 096	9 612	9 259	–	–	9 259
Farms with expenses of—									
$1 to $999	1 609	556	41	67	72	218	–	–	218
$1,000 to $4,999	5 936	2 113	206	296	330	780	–	–	780
$5,000 to $24,999	4 711	1 931	136	337	216	353	–	–	353
$25,000 to $49,999	762	314	42	39	51	35	–	–	35
$50,000 or more	318	114	33	17	24	25	–	–	25
Not secured by real estate ..... farms..	10 394	4 407	342	592	499	889	–	–	889
$1,000..	66 600	25 183	4 827	3 324	4 345	3 631	–	–	3 631
Farms with expenses of—									
$1 to $999	2 926	1 054	84	213	128	329	–	–	329
$1,000 to $4,999	4 434	1 976	131	253	206	428	–	–	428
$5,000 to $24,999	2 502	1 183	79	106	141	101	–	–	101
$25,000 to $49,999	371	154	21	12	11	18	–	–	18
$50,000 or more	161	40	27	8	13	13	–	–	13
Cash rent ..... farms..	12 983	6 085	466	431	331	1 316	–	–	1 316
$1,000..	162 012	96 998	9 914	5 968	5 434	10 607	–	–	10 607
Farms with expenses of—									
$1 to $4,999	7 978	3 050	285	288	251	1 000	–	–	1 000
$5,000 to $9,999	1 633	896	35	61	22	111	–	–	111
$10,000 to $24,999	1 753	1 065	58	39	26	108	–	–	108
$25,000 or more	1 619	1 074	88	43	32	97	–	–	97
Property taxes ..... farms..	43 608	15 422	1 268	2 406	2 924	6 082	–	–	6 082
$1,000..	114 049	45 306	4 574	6 803	7 749	12 109	–	–	12 109
Farms with expenses of—									
$1 to $4,999	38 646	13 294	1 072	2 114	2 584	5 681	–	–	5 681
$5,000 to $9,999	3 399	1 448	108	194	255	257	–	–	257
$10,000 to $24,999	1 308	579	67	75	58	125	–	–	125
$25,000 or more	255	101	21	23	27	19	–	–	19
All other farm production expenses ..... farms..	40 748	14 735	1 179	2 245	2 787	5 135	–	–	5 135
$1,000..	315 391	66 904	22 955	23 575	65 686	13 044	–	–	13 044
Farms with expenses of—									
$1 to $4,999	32 337	11 801	762	1 541	2 160	4 689	–	–	4 689
$5,000 to $24,999	6 142	2 438	258	530	346	360	–	–	360
$25,000 to $49,999	1 164	325	53	82	100	50	–	–	50
$50,000 to $99,999	694	127	45	61	95	29	–	–	29
$100,000 or more	411	44	61	31	86	7	–	–	7

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..	3 189	1 418	3 144	906	293	543	2 532
$1,000..	2 352	1 388	14 988	3 228	1 991	201	1 673
Farms with expenses of—							
$1 to $999	2 724	1 166	387	452	189	507	2 112
$1,000 to $4,999	428	219	1 828	281	46	35	400
$5,000 to $24,999	34	27	887	157	42	1	20
$25,000 to $49,999	2	5	35	6	7	–	–
$50,000 or more	1	1	7	10	9	–	–
Hired farm labor ..... farms..	1 126	560	2 020	385	113	129	941
$1,000..	5 846	6 644	65 313	11 668	12 232	68	4 487
Farms with expenses of—							
$1 to $4,999	1 009	444	627	194	49	128	850
$5,000 to $24,999	85	75	666	75	20	1	42
$25,000 to $99,999	26	30	615	93	22	–	37
$100,000 to $249,999	5	7	84	18	11	–	11
$250,000 or more	1	4	28	5	11	–	1
Workers by days worked:							
150 days or more ..... farms..	313	185	1 506	214	72	15	344
workers..	512	350	4 291	573	544	15	552
Less than 150 days ..... farms..	1 060	479	1 437	332	103	129	874
workers..	2 490	1 348	4 691	1 134	598	262	2 253
Contract labor ..... farms..	231	108	370	75	47	108	315
$1,000..	287	220	3 289	1 498	1 332	60	493
Farms with expenses of—							
$1 to $999	160	84	124	13	29	87	182
$1,000 to $4,999	58	15	132	35	8	21	120
$5,000 to $24,999	13	8	91	19	1	–	13
$25,000 to $49,999	–	–	11	1	3	–	–
$50,000 or more	–	1	12	7	6	–	–
Repair and maintenance ..... farms..	3 774	1 619	3 088	991	277	523	3 070
$1,000..	8 957	7 359	41 584	7 507	2 740	619	5 657
Farms with expenses of—							
$1 to $4,999	3 352	1 360	1 021	675	200	504	2 792
$5,000 to $24,999	401	220	1 605	247	51	19	276
$25,000 to $49,999	15	19	351	50	15	–	1
$50,000 or more	6	20	111	19	11	–	1
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 097	536	1 573	362	70	158	551
$1,000..	1 467	1 211	9 021	2 533	552	129	433
Farms with expenses of—							
$1 to $999	814	361	408	143	29	124	423
$1,000 to $4,999	241	137	746	147	22	33	126
$5,000 to $24,999	37	31	371	61	13	1	2
$25,000 to $49,999	3	4	32	4	4	–	–
$50,000 or more	2	3	16	7	2	–	–
Interest ..... farms..	1 462	638	2 391	629	140	213	1 125
$1,000..	5 461	6 092	39 659	10 041	3 384	800	4 746
Farms with expenses of—							
$1 to $4,999	1 175	392	818	295	80	171	789
$5,000 to $24,999	261	204	1 127	234	24	41	328
$25,000 to $99,999	24	32	412	82	30	1	6
$100,000 or more	2	10	34	18	6	–	2
Secured by real estate ..... farms..	1 090	457	1 809	479	108	181	866
$1,000..	3 823	3 139	24 846	6 616	2 220	725	3 523
Farms with expenses of—							
$1 to $999	233	67	123	49	12	39	132
$1,000 to $4,999	666	265	487	175	48	108	462
$5,000 to $24,999	181	100	943	189	22	33	270
$25,000 to $49,999	6	17	197	43	15	1	2
$50,000 or more	4	8	59	23	11	–	–
Not secured by real estate ..... farms..	714	356	1 626	374	74	67	454
$1,000..	1 638	2 954	14 812	3 424	1 164	75	1 223
Farms with expenses of—							
$1 to $999	370	113	294	104	20	35	182
$1,000 to $4,999	266	131	598	146	23	31	245
$5,000 to $24,999	71	88	595	92	21	1	24
$25,000 to $49,999	6	14	109	21	4	–	1
$50,000 or more	1	10	30	11	6	–	2
Cash rent ..... farms..	1 025	495	2 065	370	34	103	262
$1,000..	2 523	3 491	19 255	5 411	1 556	84	772
Farms with expenses of—							
$1 to $4,999	910	396	1 221	227	16	101	233
$5,000 to $9,999	73	53	328	33	3	1	17
$10,000 to $24,999	28	15	353	52	6	1	2
$25,000 or more	14	31	163	58	9	–	10
Property taxes ..... farms..	4 447	1 806	3 057	1 102	386	723	3 985
$1,000..	7 496	4 197	13 969	3 304	1 204	1 078	6 260
Farms with expenses of—							
$1 to $4,999	4 248	1 676	2 150	951	334	706	3 836
$5,000 to $9,999	160	90	633	89	26	16	123
$10,000 to $24,999	34	25	248	51	20	1	25
$25,000 or more	5	15	26	11	6	–	1
All other farm production expenses..... farms..	4 097	1 764	3 185	1 064	347	638	3 572
$1,000..	9 823	9 257	74 730	12 877	9 546	605	6 388
Farms with expenses of—							
$1 to $4,999	3 756	1 570	1 069	689	265	626	3 409
$5,000 to $24,999	281	143	1 328	252	43	11	152
$25,000 to $49,999	43	22	408	58	17	–	6
$50,000 to $99,999	12	17	258	40	7	1	2
$100,000 or more	5	12	122	25	15	–	3

See footnotes at end of table.

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

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

Item	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..	46 040	16 639	1 331	2 500	3 077	6 323	–	–	6 323
$1,000..	686 891	169 346	65 690	59 197	152 725	32 453	–	–	32 453
Average per farm ..... dollars..	14 919	10 178	49 354	23 679	49 634	5 133	–	–	5 133
Farms with net gains[2] ..... number..	21 612	7 986	943	1 574	1 902	2 925	–	–	2 925
Average net gain ..... dollars..	40 859	29 207	76 307	43 187	85 399	16 701	–	–	16 701
Gain of—									
Less than $1,000	2 498	800	54	90	207	534	–	–	534
$1,000 to $9,999	8 196	3 147	332	468	549	1 562	–	–	1 562
$10,000 to $49,999	6 919	2 748	346	665	655	631	–	–	631
$50,000 or more	3 999	1 291	211	351	491	198	–	–	198
Farms with net losses ..... number..	24 428	8 653	388	926	1 175	3 398	–	–	3 398
Average net loss ..... dollars..	8 029	7 385	16 154	9 480	8 259	4 825	–	–	4 825
Loss of—									
Less than $1,000	3 584	1 304	75	141	280	702	–	–	702
$1,000 to $9,999	16 745	5 818	248	634	747	2 359	–	–	2 359
$10,000 to $49,999	3 750	1 389	52	130	127	322	–	–	322
$50,000 or more	349	142	13	21	21	15	–	–	15
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments ..... farms..	18 851	10 849	388	462	339	2 026	–	–	2 026
$1,000..	92 806	58 406	2 496	1 559	1 132	5 610	–	–	5 610
Other farm-related income[1] ..... farms..	11 609	4 123	250	810	500	1 633	–	–	1 633
$1,000..	61 699	24 341	2 035	7 700	2 902	5 584	–	–	5 584
Customwork and other agricultural services ..... farms..	3 312	1 504	68	143	63	518	–	–	518
$1,000..	22 647	10 303	615	3 817	550	1 885	–	–	1 885
Gross cash rent or share payments ..... farms..	4 372	1 386	96	262	241	805	–	–	805
$1,000..	19 279	8 453	793	945	510	2 043	–	–	2 043
Forest products, excluding Christmas trees and maple products ..... farms..	1 494	514	16	116	143	255	–	–	255
$1,000..	10 013	2 944	71	1 209	1 526	1 066	–	–	1 066
Other farm-related income sources ..... farms..	4 791	1 669	108	471	132	398	–	–	398
$1,000..	9 761	2 641	556	1 729	315	590	–	–	590
COMMODITY CREDIT CORPORATION LOANS									
Total ..... farms..	1 587	1 042	23	4	1	69	–	–	69
$1,000..	51 618	40 034	643	8	(D)	1 177	–	–	1 177
Corn ..... farms..	1 322	839	17	3	–	50	–	–	50
$1,000..	33 325	24 080	535	(D)	–	810	–	–	810
Wheat ..... farms..	377	271	10	1	1	16	–	–	16
$1,000..	2 101	1 741	17	(D)	(D)	75	–	–	75
Soybeans ..... farms..	489	405	2	–	–	16	–	–	16
$1,000..	16 104	14 174	(D)	–	–	283	–	–	283
Sorghum, barley, and oats ..... farms..	60	20	1	–	–	9	–	–	9
$1,000..	(D)	(D)	(D)	–	–	8	–	–	8
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..	43 017	15 879	1 425	2 668	3 054	6 171	–	–	6 171
acres..	7 891 802	4 239 925	281 374	234 107	144 768	735 756	–	–	735 756
Harvested cropland ..... farms..	37 941	13 724	1 422	2 668	3 054	6 160	–	–	6 160
acres..	6 724 480	3 820 539	239 970	183 768	102 071	596 395	–	–	596 395
Farms by acres harvested:									
1 to 49 acres	17 921	3 653	857	1 854	2 666	3 685	–	–	3 685
50 to 99 acres	6 342	2 783	167	350	183	1 211	–	–	1 211
100 to 199 acres	5 247	2 629	138	266	108	670	–	–	670
200 to 499 acres	4 915	2 496	143	150	66	384	–	–	384
500 to 999 acres	2 289	1 304	60	37	21	131	–	–	131
1,000 to 1,999 acres	950	664	40	9	8	59	–	–	59
2,000 acres or more	277	195	17	2	2	20	–	–	20
Cropland:									
Pasture or grazing only ..... farms..	14 850	2 608	187	285	256	2 136	–	–	2 136
acres..	481 259	79 950	4 660	6 653	5 909	52 606	–	–	52 606
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	5 423	2 389	261	430	256	776	–	–	776
acres..	197 004	113 794	12 610	9 872	6 591	19 870	–	–	19 870
On which all crops failed ..... farms..	1 772	642	133	79	91	284	–	–	284
acres..	39 640	16 590	2 849	2 065	1 410	5 385	–	–	5 385
In cultivated summer fallow ..... farms..	2 749	995	154	145	117	483	–	–	483
acres..	73 243	29 577	5 170	2 674	5 422	9 898	–	–	9 898
Idle ..... farms..	10 334	3 798	469	1 028	861	1 564	–	–	1 564
acres..	376 176	179 475	16 115	29 075	23 365	51 602	–	–	51 602
Total woodland ..... farms..	24 314	8 413	661	1 452	1 219	3 631	–	–	3 631
acres..	1 142 688	366 726	35 942	63 888	58 332	175 397	–	–	175 397
Woodland pastured ..... farms..	4 658	958	81	134	115	603	–	–	603
acres..	151 171	30 551	2 977	3 313	3 663	19 188	–	–	19 188
Woodland not pastured ..... farms..	22 014	7 909	620	1 384	1 159	3 323	–	–	3 323
acres..	991 517	336 175	32 965	60 575	54 669	156 209	–	–	156 209

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..	4 647	1 889	3 185	1 139	403	747	4 160
$1,000..	–2 075	7 848	167 276	39 504	11 538	–2 004	–14 607
Average per farm ..... dollars..	–446	4 154	52 520	34 683	28 631	–2 683	–3 511
Farms with net gains[2] ..... number..	1 460	640	2 721	634	114	129	584
Average net gain ..... dollars..	12 804	31 465	65 457	69 658	207 424	6 697	22 191
Gain of—							
Less than $1,000	352	150	58	49	21	56	127
$1,000 to $9,999	799	315	454	200	35	47	288
$10,000 to $49,999	234	120	1 169	186	18	24	123
$50,000 or more	75	55	1 040	199	40	2	46
Farms with net losses ..... number..	3 187	1 249	464	505	289	618	3 576
Average net loss ..... dollars..	6 517	9 840	23 348	9 227	41 897	4 641	7 709
Loss of—							
Less than $1,000	438	165	35	59	42	62	281
$1,000 to $9,999	2 366	822	163	328	199	507	2 554
$10,000 to $49,999	376	240	224	103	28	48	711
$50,000 or more	7	22	42	15	20	1	30
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments ..... farms..	1 122	578	1 902	474	100	130	481
$1,000..	2 629	3 125	12 136	3 720	730	336	928
Other farm-related income[1] ..... farms..	1 039	597	1 409	341	86	104	717
$1,000..	3 905	3 320	5 548	2 282	411	548	3 123
Customwork and other agricultural services ..... farms..	334	140	241	82	17	22	180
$1,000..	1 218	931	1 467	752	121	39	949
Gross cash rent or share payments ..... farms..	427	317	117	168	54	61	438
$1,000..	1 444	1 540	645	977	175	369	1 385
Forest products, excluding Christmas trees and maple products ..... farms..	177	88	96	38	12	5	34
$1,000..	940	704	1 065	249	27	50	161
Other farm-related income sources ..... farms..	283	191	1 206	133	24	16	160
$1,000..	302	145	2 371	304	89	91	627
COMMODITY CREDIT CORPORATION LOANS							
Total ..... farms..	42	45	285	67	5	1	3
$1,000..	401	1 064	4 951	2 798	402	(D)	(D)
Corn ..... farms..	37	37	270	61	5	1	2
$1,000..	362	909	4 263	2 064	229	(D)	(D)
Wheat ..... farms..	15	5	47	10	1	–	–
$1,000..	37	3	134	92	(D)	–	–
Soybeans ..... farms..	3	8	36	16	1	–	2
$1,000..	(D)	(D)	515	641	(D)	–	(D)
Sorghum, barley, and oats ..... farms..	6	2	21	–	1	–	–
$1,000..	(D)	(D)	39	–	(D)	–	–
Cotton ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE							
Total cropland ..... farms..	4 236	1 612	3 107	946	289	552	3 078
acres..	471 533	246 381	1 162 663	213 974	26 316	29 551	105 454
Harvested cropland ..... farms..	3 536	1 395	3 047	818	171	370	1 576
acres..	287 379	202 021	1 030 003	188 059	20 148	12 359	41 768
Farms by acres harvested:							
1 to 49 acres	2 059	744	246	336	123	322	1 376
50 to 99 acres	733	263	336	132	11	27	146
100 to 199 acres	423	194	650	105	13	15	36
200 to 499 acres	247	104	1 168	126	14	3	14
500 to 999 acres	55	53	536	81	6	2	3
1,000 to 1,999 acres	16	22	96	31	3	1	1
2,000 acres or more	3	15	15	7	1	–	–
Cropland:							
Pasture or grazing only ..... farms..	3 121	1 040	1 901	383	135	441	2 357
acres..	141 046	29 712	91 914	14 976	2 227	10 781	40 825
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	422	179	283	105	31	45	246
acres..	10 153	3 718	9 874	2 402	1 117	2 125	4 878
On which all crops failed ..... farms..	164	55	155	52	13	18	86
acres..	2 473	915	4 797	1 295	118	196	1 547
In cultivated summer fallow ..... farms..	285	124	268	65	17	26	70
acres..	5 893	2 401	8 755	1 333	130	309	1 681
Idle ..... farms..	778	294	457	204	93	133	655
acres..	24 589	7 614	17 320	5 909	2 576	3 781	14 755
Total woodland ..... farms..	2 829	1 007	2 088	580	186	343	1 905
acres..	152 522	49 046	138 573	25 471	5 470	9 737	61 584
Woodland pastured ..... farms..	1 249	314	479	120	37	82	486
acres..	49 351	11 176	18 418	2 782	267	1 236	8 249
Woodland not pastured ..... farms..	2 238	857	1 912	519	172	300	1 621
acres..	103 171	37 870	120 155	22 689	5 203	8 501	53 335

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..	5 876	1 196	90	171	158	690	–	–	690
acres..	187 975	36 121	2 541	5 130	7 285	23 151	–	–	23 151
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	32 389	10 793	1 022	2 054	2 031	4 437	–	–	4 437
acres..	650 347	252 102	24 550	44 738	31 396	83 307	–	–	83 307
Irrigated land ..... farms..	3 752	664	575	709	1 228	193	–	–	193
acres..	393 485	186 811	103 536	25 712	24 084	14 209	–	–	14 209
Harvested cropland irrigated ..... farms..	3 669	652	570	706	1 222	185	–	–	185
acres..	390 636	186 546	102 829	25 592	23 708	13 910	–	–	13 910
Pasture and other land irrigated ..... farms..	161	17	13	14	43	11	–	–	11
acres..	2 849	265	707	120	376	299	–	–	299
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	5 251	3 583	70	116	87	532	–	–	532
acres..	287 081	215 315	2 977	4 684	3 152	21 359	–	–	21 359
VALUE OF LAND AND BUILDINGS[1]									
Estimated market value of land and buildings ..... farms..	46 040	16 639	1 331	2 500	3 077	6 323	–	–	6 323
$1,000..	16 489 949	7 546 901	611 798	905 293	874 027	1 658 467	–	–	1 658 467
Average per farm ..... dollars..	358 166	453 567	459 653	362 117	284 052	262 291	–	–	262 291
Average per acre ..... dollars..	1 671	1 514	1 818	2 645	3 589	1 624	–	–	1 624
Farms by value group:									
$1 to $39,999	2 925	770	102	167	281	295	–	–	295
$40,000 to $69,999	3 781	1 112	116	181	387	665	–	–	665
$70,000 to $99,999	4 603	1 380	71	180	366	783	–	–	783
$100,000 to $149,999	7 553	2 438	264	354	491	1 280	–	–	1 280
$150,000 to $199,999	5 941	2 086	99	329	405	973	–	–	973
$200,000 to $499,999	13 173	5 001	376	780	764	1 680	–	–	1 680
$500,000 to $999,999	4 701	2 073	165	327	253	426	–	–	426
$1,000,000 to $1,999,999	2 280	1 140	76	133	95	143	–	–	143
$2,000,000 to $4,999,999	921	547	51	42	23	66	–	–	66
$5,000,000 or more	162	92	11	7	12	12	–	–	12
VALUE OF MACHINERY AND EQUIPMENT[1]									
Estimated market value of all machinery and equipment ..... farms..	46 039	16 639	1 331	2 500	3 077	6 322	–	–	6 322
$1,000..	3 055 199	1 314 053	150 401	179 919	180 153	271 012	–	–	271 012
Farms by value group:									
$1 to $4,999	3 530	971	84	200	310	428	–	–	428
$5,000 to $9,999	5 476	1 583	137	193	509	946	–	–	946
$10,000 to $19,999	8 759	2 903	236	445	640	1 474	–	–	1 474
$20,000 to $49,999	12 691	4 226	309	604	821	2 080	–	–	2 080
$50,000 to $99,999	7 258	3 193	186	520	409	795	–	–	795
$100,000 to $199,999	4 553	1 907	200	347	246	392	–	–	392
$200,000 to $499,999	3 116	1 552	122	158	103	159	–	–	159
$500,000 or more	656	304	57	33	39	48	–	–	48
SELECTED MACHINERY AND EQUIPMENT[1]									
Motortrucks, including pickups ..... farms..	39 295	14 492	1 169	2 139	2 529	5 088	–	–	5 088
number..	76 320	30 160	3 545	4 866	5 699	8 255	–	–	8 255
Wheel tractors ..... farms..	42 549	15 726	1 235	2 319	2 733	6 011	–	–	6 011
number..	115 020	46 919	4 095	6 461	5 970	14 627	–	–	14 627
Less than 40 horsepower (PTO) ..... farms..	24 842	8 541	820	1 519	2 035	3 513	–	–	3 513
number..	38 792	13 202	1 733	2 918	3 171	5 560	–	–	5 560
40 horsepower (PTO) or more ..... farms..	33 633	13 801	895	1 661	1 501	4 708	–	–	4 708
number..	76 228	33 717	2 362	3 543	2 799	9 067	–	–	9 067
40 to 99 horsepower (PTO) ..... farms..	30 648	12 093	787	1 615	1 391	4 405	–	–	4 405
number..	52 624	20 629	1 626	3 319	2 324	6 969	–	–	6 969
100 horsepower (PTO) or more ..... farms..	13 905	7 682	361	171	344	1 360	–	–	1 360
number..	23 604	13 088	736	224	475	2 098	–	–	2 098
Grain and bean combines ..... farms..	14 570	9 113	223	149	47	1 524	–	–	1 524
number..	17 075	10 948	271	168	48	1 761	–	–	1 761
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–	–	–
Mower conditioners ..... farms..	17 162	4 171	253	483	333	3 859	–	–	3 859
number..	18 578	4 434	277	568	394	4 193	–	–	4 193
Pickup balers ..... farms..	16 864	4 460	198	205	131	3 884	–	–	3 884
number..	20 995	5 150	238	223	145	4 773	–	–	4 773
AGRICULTURAL CHEMICALS[1]									
Commercial fertilizer ..... farms..	29 377	13 024	1 200	1 979	1 535	3 725	–	–	3 725
acres on which used..	5 612 394	3 467 690	227 652	159 277	46 785	394 251	–	–	394 251
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops ..... farms..	9 816	3 187	881	1 939	1 174	754	–	–	754
acres on which used..	1 252 567	581 298	129 078	142 792	37 247	79 019	–	–	79 019
Nematodes in crops ..... farms..	1 010	386	91	167	96	73	–	–	73
acres on which used..	122 416	56 641	24 164	5 709	1 760	4 847	–	–	4 847
Diseases in crops and orchards ..... farms..	4 101	667	580	1 712	690	245	–	–	245
acres on which used..	369 437	95 804	87 358	131 616	20 819	19 200	–	–	19 200
Weeds, grass, or brush in crops and pasture ..... farms..	20 327	10 715	780	1 523	964	1 647	–	–	1 647
acres on which used..	4 321 549	2 967 159	161 059	119 685	36 042	239 336	–	–	239 336
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 391	321	87	679	108	79	–	–	79
acres on which used..	129 348	50 963	21 814	43 742	722	3 497	–	–	3 497

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..	1 083	328	551	173	65	178	1 193
acres..	48 528	9 890	23 117	5 150	1 041	3 683	22 338
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	3 342	1 295	2 323	894	337	506	3 355
acres..	56 840	20 842	72 088	17 021	5 748	5 713	36 002
Irrigated land ..... farms..	67	39	134	54	32	9	48
acres..	2 666	4 691	17 477	10 187	3 198	(D)	(D)
Harvested cropland irrigated ..... farms..	52	37	130	51	27	6	31
acres..	2 265	4 653	17 027	10 165	3 160	(D)	(D)
Pasture and other land irrigated ..... farms..	18	4	9	3	5	3	21
acres..	401	38	450	22	38	4	129
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	258	116	146	77	34	50	182
acres..	10 761	5 516	6 989	2 812	1 564	3 927	8 025
VALUE OF LAND AND BUILDINGS[1]							
Estimated market value of land and buildings ..... farms..	4 647	1 889	3 185	1 139	403	747	4 160
$1,000..	1 043 497	547 001	1 837 511	451 309	116 848	132 934	764 363
Average per farm ..... dollars..	224 553	289 572	576 927	396 233	289 946	177 957	183 741
Average per acre ..... dollars..	1 483	1 646	1 342	1 854	3 377	2 568	3 743
Farms by value group:							
$1 to $39,999	389	156	47	127	80	69	442
$40,000 to $69,999	474	109	63	117	34	66	457
$70,000 to $99,999	704	240	93	78	63	124	521
$100,000 to $149,999	889	368	254	160	58	154	843
$150,000 to $199,999	593	231	282	141	41	106	655
$200,000 to $499,999	1 223	585	1 202	292	73	194	1 003
$500,000 to $999,999	254	119	749	104	26	30	175
$1,000,000 to $1,999,999	77	54	398	91	19	1	53
$2,000,000 to $4,999,999	41	22	85	24	7	3	10
$5,000,000 or more	3	5	12	5	2	–	1
VALUE OF MACHINERY AND EQUIPMENT[1]							
Estimated market value of all machinery and equipment ..... farms..	4 647	1 889	3 185	1 139	403	747	4 160
$1,000..	175 637	94 085	452 515	83 974	29 582	15 501	108 367
Farms by value group:							
$1 to $4,999	426	235	65	86	60	129	536
$5,000 to $9,999	613	297	76	114	78	138	792
$10,000 to $19,999	1 043	341	213	202	76	225	961
$20,000 to $49,999	1 664	540	533	362	117	180	1 255
$50,000 to $99,999	553	245	704	134	24	57	438
$100,000 to $199,999	249	139	782	108	17	17	149
$200,000 to $499,999	77	76	710	110	19	1	29
$500,000 or more	22	16	102	23	12	–	–
SELECTED MACHINERY AND EQUIPMENT[1]							
Motortrucks, including pickups ..... farms..	3 862	1 593	2 922	1 034	372	601	3 494
number..	5 955	2 601	6 525	2 061	712	832	5 109
Wheel tractors ..... farms..	4 329	1 770	2 950	1 027	305	694	3 450
number..	10 365	4 560	11 771	2 678	650	1 234	5 690
Less than 40 horsepower (PTO) ..... farms..	2 624	1 027	1 363	499	197	430	2 274
number..	4 098	1 492	2 053	748	268	591	2 958
40 horsepower (PTO) or more ..... farms..	3 443	1 413	2 749	885	213	430	1 934
number..	6 267	3 068	9 718	1 930	382	643	2 732
40 to 99 horsepower (PTO) ..... farms..	3 263	1 355	2 592	771	193	400	1 783
number..	5 191	2 281	5 873	1 217	265	582	2 348
100 horsepower (PTO) or more ..... farms..	824	479	1 823	398	70	57	336
number..	1 076	787	3 845	713	117	61	384
Grain and bean combines ..... farms..	840	559	1 523	369	50	69	104
number..	908	636	1 662	425	54	78	116
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–	–
number..	–	–	–	–	–	–	–
Mower conditioners ..... farms..	2 751	1 115	2 639	250	115	277	916
number..	2 940	1 159	2 978	263	116	293	963
Pickup balers ..... farms..	2 818	1 093	2 531	388	99	267	790
number..	3 758	1 319	3 576	468	124	336	885
AGRICULTURAL CHEMICALS[1]							
Commercial fertilizer ..... farms..	2 318	1 192	2 799	564	104	191	746
acres on which used..	164 091	179 214	778 090	151 825	16 379	8 639	18 501
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ..... farms..	327	254	993	222	21	9	55
acres on which used..	26 926	38 865	165 888	44 000	5 675	(D)	(D)
Nematodes in crops ..... farms..	20	8	123	35	3	1	7
acres on which used..	2 761	357	19 727	4 909	800	(D)	(D)
Diseases in crops and orchards ..... farms..	53	22	83	19	4	14	12
acres on which used..	2 296	1 916	8 645	1 446	297	15	25
Weeds, grass, or brush in crops and pasture ..... farms..	934	751	2 215	452	53	101	192
acres on which used..	69 560	121 688	459 734	120 394	13 911	5 914	7 067
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	28	24	55	3	1	–	6
acres on which used..	1 049	1 219	6 066	195	(D)	–	(D)

See footnotes at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
TENURE AND RACE OF OPERATOR									
All operators	46 027	16 307	1 428	2 668	3 054	6 191	–	–	6 191
Full owners	27 933	8 437	814	2 071	2 480	4 126	–	–	4 126
Part owners	15 497	6 621	515	490	375	1 833	–	–	1 833
Tenants	2 597	1 249	99	107	199	232	–	–	232
White	45 708	16 250	1 413	2 620	3 025	6 153	–	–	6 153
Full owners	27 694	8 398	804	2 026	2 458	4 099	–	–	4 099
Part owners	15 427	6 605	510	488	368	1 825	–	–	1 825
Tenants	2 587	1 247	99	106	199	229	–	–	229
Black and other races	319	57	15	48	29	38	–	–	38
Full owners	239	39	10	45	22	27	–	–	27
Part owners	70	16	5	2	7	8	–	–	8
Tenants	10	2	–	1	–	3	–	–	3
OWNED AND RENTED LAND									
Land owned ... farms	43 517	15 100	1 334	2 569	2 856	5 969	–	–	5 969
acres	6 511 133	2 803 244	221 035	296 176	218 630	774 014	–	–	774 014
Owned land in farms ... farms	43 430	15 058	1 329	2 561	2 855	5 959	–	–	5 959
acres	6 054 109	2 610 274	206 793	275 841	200 894	718 253	–	–	718 253
Land rented or leased from others ... farms	18 234	7 922	618	601	579	2 072	–	–	2 072
acres	3 852 924	2 298 795	139 426	75 012	41 713	303 316	–	–	303 316
landlords	66 298	35 424	2 342	1 515	1 246	6 141	–	–	6 141
Rented or leased land in farms ... farms	18 094	7 870	614	597	574	2 065	–	–	2 065
acres	3 818 703	2 284 600	137 614	72 022	40 887	299 358	–	–	299 358
Land rented or leased to others ... farms	6 290	2 158	228	440	379	949	–	–	949
acres	491 245	207 165	16 054	23 325	18 562	59 719	–	–	59 719
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated	37 077	12 513	1 117	2 012	2 080	5 095	–	–	5 095
Not on farm operated	6 043	2 568	212	543	841	710	–	–	710
Not reported	2 907	1 226	99	113	133	386	–	–	386
Operators by principal occupation:									
Farming	22 043	8 100	858	1 498	1 277	2 371	–	–	2 371
Other	23 984	8 207	570	1 170	1 777	3 820	–	–	3 820
Operators by days worked off farm:									
None	17 964	6 605	629	1 178	1 248	2 080	–	–	2 080
Any	25 906	8 830	717	1 386	1 690	3 822	–	–	3 822
1 to 99 days	3 489	1 247	132	244	286	471	–	–	471
100 to 199 days	3 849	1 180	152	259	313	574	–	–	574
200 days or more	18 568	6 403	433	883	1 091	2 777	–	–	2 777
Not reported	2 157	872	82	104	116	289	–	–	289
Operators by years on present farm:									
2 years or less	1 810	584	82	82	110	221	–	–	221
3 or 4 years	2 532	686	80	136	189	340	–	–	340
5 to 9 years	5 715	1 485	172	336	494	750	–	–	750
10 years or more	28 751	10 564	894	1 833	1 910	3 899	–	–	3 899
Average years on present farm	21.6	24.7	20.5	21.6	17.7	22.5	–	–	22.5
Not reported	7 219	2 988	200	281	351	981	–	–	981
Operators by age group:									
Under 25 years	459	220	17	13	14	49	–	–	49
25 to 34 years	3 114	1 170	115	101	150	345	–	–	345
35 to 44 years	9 770	3 046	315	527	694	1 142	–	–	1 142
45 to 49 years	5 906	1 751	172	362	470	749	–	–	749
50 to 54 years	5 978	1 969	181	315	399	802	–	–	802
55 to 59 years	5 598	1 905	194	322	386	777	–	–	777
60 to 64 years	4 812	1 852	146	288	346	617	–	–	617
65 to 69 years	3 901	1 565	112	252	244	613	–	–	613
70 years and over	6 489	2 829	176	488	351	1 097	–	–	1 097
Average age	53.3	54.5	52.4	55.5	53.0	55.2	–	–	55.2
Operators by sex:									
Male	42 094	15 493	1 330	2 428	2 707	5 752	–	–	5 752
Female	3 933	814	98	240	347	439	–	–	439
Operators of Spanish, Hispanic, or Latino origin (see text)	280	69	17	38	26	37	–	–	37
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship) ... farms	40 190	14 482	1 179	2 182	2 292	5 719	–	–	5 719
acres	7 205 435	3 725 042	189 683	208 819	156 491	812 262	–	–	812 262
Partnership ... farms	3 778	1 349	132	273	255	313	–	–	313
acres	1 717 866	793 902	70 017	59 682	28 875	105 714	–	–	105 714
Corporation:									
Family held ... farms	1 662	358	102	176	438	122	–	–	122
acres	842 331	337 843	83 094	71 981	38 710	92 916	–	–	92 916
More than 10 stockholders ... farms	30	4	2	6	3	1	–	–	1
10 or less stockholders ... farms	1 632	354	100	170	435	121	–	–	121
Other than family held ... farms	172	32	10	17	52	7	–	–	7
acres	41 864	13 599	982	4 329	14 156	2 254	–	–	2 254
More than 10 stockholders ... farms	17	4	–	2	1	–	–	–	–
10 or less stockholders ... farms	155	28	10	15	51	7	–	–	7
Other—cooperative, estate or trust, institutional, etc. ... farms	225	86	5	20	17	30	–	–	30
acres	65 316	24 488	631	3 052	3 549	4 465	–	–	4 465

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	4 765	1 791	3 177	1 178	400	681	4 387
Full owners	3 018	1 013	777	656	314	538	3 689
Part owners	1 579	695	2 217	462	69	126	515
Tenants	168	83	183	60	17	17	183
White	4 727	1 786	3 171	1 167	393	665	4 338
Full owners	2 991	1 009	777	649	307	526	3 650
Part owners	1 568	694	2 212	458	69	122	508
Tenants	168	83	182	60	17	17	180
Black and other races	38	5	6	11	7	16	49
Full owners	27	4	–	7	7	12	39
Part owners	11	1	5	4	–	4	7
Tenants	–	–	1	–	–	–	3
OWNED AND RENTED LAND							
Land owned farms	4 605	1 710	2 996	1 120	383	664	4 211
acres	589 934	246 639	880 354	168 390	31 391	50 696	230 630
Owned land in farms farms	4 597	1 708	2 994	1 118	383	664	4 204
acres	542 339	218 507	865 737	154 430	25 779	41 508	193 754
Land rented or leased from others farms	1 769	792	2 412	524	88	144	713
acres	191 008	109 186	533 753	107 589	13 038	7 616	32 472
landlords	4 592	2 124	9 091	1 893	251	286	1 393
Rented or leased land in farms farms	1 747	778	2 400	522	86	143	698
acres	187 084	107 652	530 704	107 186	12 796	7 176	31 624
Land rented or leased to others farms	715	332	151	204	72	144	518
acres	51 519	29 666	17 666	14 363	5 854	9 628	37 724
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	4 086	1 619	2 812	1 005	336	625	3 777
Not on farm operated	392	121	165	88	38	26	339
Not reported	287	51	200	85	26	30	271
Operators by principal occupation:							
Farming	1 875	733	2 986	656	161	217	1 311
Other	2 890	1 058	191	522	239	464	3 076
Operators by days worked off farm:							
None	1 433	533	2 362	449	129	186	1 132
Any	3 123	1 203	613	673	255	473	3 121
1 to 99 days	304	96	245	91	34	42	297
100 to 199 days	435	150	119	109	41	56	461
200 days or more	2 384	957	249	473	180	375	2 363
Not reported	209	55	202	56	16	22	134
Operators by years on present farm:							
2 years or less	206	67	105	44	28	13	268
3 or 4 years	286	118	132	72	49	45	399
5 to 9 years	651	227	317	168	75	144	896
10 years or more	2 834	1 168	2 150	686	193	406	2 214
Average years on present farm	20.9	20.6	23.5	18.4	15.1	17.4	14.3
Not reported	788	211	473	208	55	73	610
Operators by age group:							
Under 25 years	46	19	29	22	3	6	21
25 to 34 years	302	139	275	141	32	39	305
35 to 44 years	1 012	438	853	338	132	170	1 103
45 to 49 years	566	260	459	180	61	110	766
50 to 54 years	650	235	420	144	57	116	690
55 to 59 years	588	203	381	124	48	77	593
60 to 64 years	549	174	295	83	24	55	383
65 to 69 years	440	129	182	65	11	41	247
70 years and over	612	194	283	81	32	67	279
Average age	53.4	51.3	50.2	48.2	48.8	51.3	50.4
Operators by sex:							
Male	4 436	1 693	3 064	1 109	342	528	3 212
Female	329	98	113	69	58	153	1 175
Operators of Spanish, Hispanic, or Latino origin (see text)	22	7	16	7	3	6	32
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship) farms	4 431	1 647	2 371	999	326	648	3 914
acres	610 527	227 585	845 713	178 123	23 903	42 447	184 840
Partnership farms	268	105	676	125	40	25	217
acres	83 293	55 410	441 843	54 129	6 610	5 693	12 698
Corporation:							
Family held farms	49	29	117	45	26	7	193
acres	24 845	42 300	96 408	28 226	(D)	(D)	19 375
More than 10 stockholders farms	2	1	–	4	4	–	3
10 or less stockholders farms	47	28	117	41	22	7	190
Other than family held farms	4	1	1	7	6	–	35
acres	835	(D)	(D)	(D)	(D)	–	3 324
More than 10 stockholders farms	–	–	–	3	2	–	5
10 or less stockholders farms	4	1	1	4	4	–	30
Other—cooperative, estate or trust, institutional, etc. farms	13	9	12	2	2	1	28
acres	9 923	(D)	(D)	(D)	(D)	(D)	5 141

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..	448	123	6	15	14	51	–	–	51
number..	503	135	8	17	18	57	–	–	57
Hired workers ..... farms..	364	32	28	75	66	14	–	–	14
number..	554	41	49	112	132	18	–	–	18
Farm-related deaths:									
Operator and family members ..... farms..	7	2	2	–	–	1	–	–	1
number..	7	(D)	(D)	–	–	(D)	–	–	(D)
Hired workers ..... farms..	4	2	–	1	–	–	–	–	–
number..	4	(D)	–	(D)	–	–	–	–	–
FARMS BY SIZE									
1 to 9 acres	2 611	114	114	197	704	70	–	–	70
10 to 49 acres	12 075	2 489	448	956	1 275	1 724	–	–	1 724
50 to 69 acres	3 563	1 268	115	244	212	593	–	–	593
70 to 99 acres	5 801	2 337	153	344	284	986	–	–	986
100 to 139 acres	4 572	1 936	131	237	157	790	–	–	790
140 to 179 acres	3 503	1 551	83	178	120	583	–	–	583
180 to 219 acres	2 401	1 062	48	129	68	331	–	–	331
220 to 259 acres	1 683	739	39	90	58	215	–	–	215
260 to 499 acres	4 905	2 207	127	183	104	537	–	–	537
500 to 999 acres	3 201	1 564	86	87	54	242	–	–	242
1,000 to 1,999 acres	1 338	798	59	17	13	92	–	–	92
2,000 acres or more	374	242	25	6	5	28	–	–	28
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	16 307	16 307	–	–	–	–	–	–	–
Vegetable and melon farming (1112)	1 428	–	1 428	–	–	–	–	–	–
Fruit and tree nut farming (1113)	2 668	–	–	2 668	–	–	–	–	–
Greenhouse, nursery, and floriculture production (1114)	3 054	–	–	–	3 054	–	–	–	–
Other crop farming (1119)	6 191	–	–	–	–	6 191	–	–	6 191
Tobacco farming (11191)	–	–	–	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6 191	–	–	–	–	6 191	–	–	6 191
Beef cattle ranching and farming (112111)	4 765	–	–	–	–	–	–	–	–
Cattle feedlots (112112)	1 791	–	–	–	–	–	–	–	–
Dairy cattle and milk production (11212)	3 177	–	–	–	–	–	–	–	–
Hog and pig farming (1122)	1 178	–	–	–	–	–	–	–	–
Poultry and egg production (1123)	400	–	–	–	–	–	–	–	–
Sheep and goat farming (1124)	681	–	–	–	–	–	–	–	–
Animal aquaculture and other animal production (1125, 1129)	4 387	–	–	–	–	–	–	–	–
LIVESTOCK									
Cattle and calves inventory ..... farms..	15 468	2 841	133	116	61	1 736	–	–	1 736
number..	1 025 702	104 156	4 536	2 942	805	50 519	–	–	50 519
Farms with—									
1 to 9	3 913	815	59	53	40	676	–	–	676
10 to 49	6 732	1 475	50	47	19	818	–	–	818
50 to 99	2 148	316	9	8	1	143	–	–	143
100 to 199	1 497	170	14	8	1	69	–	–	69
200 to 499	955	55	1	–	–	24	–	–	24
500 or more	223	10	–	–	–	6	–	–	6
Cows and heifers that had calved ..... farms..	11 140	1 564	80	81	43	1 123	–	–	1 123
number..	417 040	28 533	1 600	1 509	380	16 048	–	–	16 048
Beef cows ..... farms..	7 566	1 439	71	74	42	1 014	–	–	1 014
number..	116 399	22 564	1 273	1 278	(D)	11 857	–	–	11 857
Farms with—									
1 to 9	3 880	702	35	38	29	600	–	–	600
10 to 49	3 289	670	29	31	13	384	–	–	384
50 to 99	304	48	6	4	–	23	–	–	23
100 to 199	79	15	1	1	–	6	–	–	6
200 to 499	11	4	–	–	–	1	–	–	1
500 or more	3	–	–	–	–	–	–	–	–
Milk cows ..... farms..	3 990	165	9	11	1	132	–	–	132
number..	300 641	5 969	327	231	(D)	4 191	–	–	4 191
Farms with—									
1 to 4	334	33	3	7	1	40	–	–	40
5 to 9	154	19	–	–	–	16	–	–	16
10 to 49	1 493	65	1	1	–	50	–	–	50
50 to 99	1 048	33	5	3	–	18	–	–	18
100 to 199	714	14	–	–	–	7	–	–	7
200 to 499	208	1	–	–	–	1	–	–	1
500 or more	39	–	–	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	10 594	1 542	73	53	30	1 058	–	–	1 058
number..	321 816	24 039	979	584	208	12 572	–	–	12 572
Steers, steer calves, bulls, and bull calves ..... farms..	12 981	2 496	118	80	49	1 453	–	–	1 453
number..	286 846	51 584	1 957	849	217	21 899	–	–	21 899

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..	52	19	83	20	4	3	58
number..	56	23	96	20	4	3	66
Hired workers ..... farms..	11	4	93	14	3	–	24
number..	17	4	129	17	7	–	28
Farm-related deaths:							
Operator and family members ..... farms..	–	–	2	–	–	–	–
number..	–	–	(D)	–	–	–	–
Hired workers ..... farms..	–	–	1	–	–	–	–
number..	–	–	(D)	–	–	–	–
FARMS BY SIZE							
1 to 9 acres	262	136	28	159	90	69	668
10 to 49 acres	1 242	528	92	312	166	323	2 520
50 to 69 acres	432	141	57	72	28	68	333
70 to 99 acres	698	237	158	131	33	86	354
100 to 139 acres	564	170	226	99	23	45	194
140 to 179 acres	407	144	199	54	13	36	135
180 to 219 acres	274	105	240	52	9	16	67
220 to 259 acres	180	61	220	39	4	11	27
260 to 499 acres	452	144	944	114	20	20	53
500 to 999 acres	189	77	773	92	8	4	25
1,000 to 1,999 acres	52	30	217	43	4	3	10
2,000 acres or more	13	18	23	11	2	–	1
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)	4 765	–	–	–	–	–	–
Cattle feedlots (112112)	–	1 791	–	–	–	–	–
Dairy cattle and milk production (11212)	–	–	3 177	–	–	–	–
Hog and pig farming (1122)	–	–	–	1 178	–	–	–
Poultry and egg production (1123)	–	–	–	–	400	–	–
Sheep and goat farming (1124)	–	–	–	–	–	681	–
Animal aquaculture and other animal production (1125, 1129)	–	–	–	–	–	–	4 387
LIVESTOCK							
Cattle and calves inventory ..... farms..	4 540	1 718	3 173	432	87	146	485
number..	166 752	129 806	545 416	11 434	1 945	1 634	5 757
Farms with—							
1 to 9	1 074	447	16	201	62	115	355
10 to 49	2 606	826	546	184	22	26	113
50 to 99	580	231	825	23	–	1	11
100 to 199	194	112	906	17	1	3	2
200 to 499	68	58	740	4	1	1	3
500 or more	18	44	140	3	1	–	1
Cows and heifers that had calved ..... farms..	3 538	902	3 167	251	47	77	267
number..	62 915	14 463	284 734	3 513	637	706	2 002
Beef cows ..... farms..	3 321	876	207	190	38	65	229
number..	54 918	14 058	4 523	2 972	(D)	668	1 718
Farms with—							
1 to 9	1 551	445	95	122	35	53	175
10 to 49	1 571	383	88	57	3	9	51
50 to 99	163	37	15	5	–	2	1
100 to 199	30	10	9	5	–	–	2
200 to 499	5	–	–	–	–	1	–
500 or more	1	1	–	1	–	–	–
Milk cows ..... farms..	315	41	3 165	70	13	16	52
number..	7 997	405	280 211	541	(D)	38	284
Farms with—							
1 to 4	119	23	17	35	10	14	32
5 to 9	45	14	30	19	–	2	9
10 to 49	98	1	1 250	15	1	–	11
50 to 99	36	2	950	–	1	–	–
100 to 199	14	1	677	1	–	–	–
200 to 499	3	–	202	–	1	–	–
500 or more	–	–	39	–	–	–	–
Heifers and heifer calves ..... farms..	3 306	907	3 032	225	48	80	240
number..	46 251	21 211	210 926	2 363	625	338	1 720
Steers, steer calves, bulls, and bull calves ..... farms..	3 928	1 596	2 357	365	66	117	356
number..	57 586	94 132	49 756	5 558	683	590	2 035

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..	14 293	2 510	94	87	41	1 500	–	–	1 500
number..	537 681	46 404	2 117	1 282	282	29 884	–	–	29 884
$1,000..	276 971	27 453	1 184	623	123	17 249	–	–	17 249
Calves ..... farms..	6 739	750	43	32	15	600	–	–	600
number..	171 501	8 673	561	392	80	7 086	–	–	7 086
$1,000..	27 547	1 887	135	97	21	1 640	–	–	1 640
Cattle ..... farms..	11 752	2 143	70	69	34	1 226	–	–	1 226
number..	366 180	37 731	1 556	890	202	22 798	–	–	22 798
$1,000..	249 424	25 567	1 048	525	101	15 610	–	–	15 610
Fattened on grain and concentrates .... farms..	4 729	1 171	29	20	13	470	–	–	470
number..	210 652	23 522	948	305	39	13 109	–	–	13 109
$1,000..	164 956	17 800	783	236	26	10 315	–	–	10 315
Hogs and pigs inventory ..... farms..	2 853	544	29	25	17	300	–	–	300
number..	1 032 014	76 313	2 770	977	61	24 361	–	–	24 361
Farms with—									
1 to 24	1 424	251	24	20	17	201	–	–	201
25 to 49	248	66	1	–	–	24	–	–	24
50 to 99	274	67	1	2	–	32	–	–	32
100 to 199	226	54	–	1	–	11	–	–	11
200 to 499	265	69	–	2	–	17	–	–	17
500 or more	416	37	3	–	–	15	–	–	15
Used or to be used for breeding ..... farms..	1 524	286	11	4	1	127	–	–	127
number..	129 404	8 546	180	(D)	(D)	1 729	–	–	1 729
Other ..... farms..	2 673	508	29	25	17	275	–	–	275
number..	902 610	67 767	2 590	(D)	(D)	22 632	–	–	22 632
Hogs and pigs sold..... farms..	2 690	529	26	20	11	254	–	–	254
number..	2 206 940	119 145	6 757	1 420	42	55 448	–	–	55 448
$1,000..	228 488	12 033	905	124	7	6 083	–	–	6 083
Feeder pigs ..... farms..	481	80	4	2	–	44	–	–	44
number..	358 029	19 091	(D)	(D)	–	3 283	–	–	3 283
$1,000..	13 272	773	(D)	(D)	–	122	–	–	122
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30 .... farms..	1 604	304	13	4	1	133	–	–	133
number..	194 794	9 660	829	(D)	(D)	2 508	–	–	2 508
Dec. 1 and May 31..... farms..	1 476	265	13	3	–	124	–	–	124
number..	97 977	4 855	419	(D)	–	1 293	–	–	1 293
June 1 and Nov. 30 ..... farms..	1 346	255	7	2	1	106	–	–	106
number..	96 817	4 805	410	(D)	(D)	1 215	–	–	1 215
Sheep and lambs of all ages inventory..... farms..	1 628	265	24	16	21	204	–	–	204
number..	72 107	10 824	286	152	276	6 224	–	–	6 224
Ewes 1 year old or older ..... farms..	1 379	223	20	10	18	171	–	–	171
number..	36 241	5 920	167	53	164	3 153	–	–	3 153
Sheep and lambs sold..... farms..	1 436	225	17	12	15	165	–	–	165
number..	77 146	8 566	243	(D)	223	5 092	–	–	5 092
Sheep and lambs shorn ..... farms..	1 257	205	17	11	17	142	–	–	142
number..	61 122	8 408	202	(D)	210	5 260	–	–	5 260
pounds of wool..	431 678	62 628	1 404	(D)	1 391	35 463	–	–	35 463
Horses and ponies inventory ..... farms..	9 090	1 054	89	133	116	1 362	–	–	1 362
number..	66 201	4 437	462	409	499	6 973	–	–	6 973
Horses and ponies sold..... farms..	2 482	104	9	13	16	164	–	–	164
number..	9 646	297	(D)	17	35	324	–	–	324
Goats inventory ..... farms..	1 245	129	41	22	26	147	–	–	147
number..	10 603	1 304	163	84	144	829	–	–	829
Goats sold ..... farms..	371	25	9	6	8	30	–	–	30
number..	4 168	216	67	63	53	298	–	–	298
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 276	317	55	45	49	316	–	–	316
number..	6 043 468	(D)	2 141	(D)	1 257	21 542	–	–	21 542
Farms with—									
1 to 399	2 216	312	55	45	49	312	–	–	312
400 to 3,199	25	3	–	–	–	3	–	–	3
3,200 to 9,999.....	3	1	–	–	–	–	–	–	–
10,000 to 19,999	3	–	–	–	–	1	–	–	1
20,000 to 49,999	9	1	–	–	–	–	–	–	–
50,000 to 99,999	5	–	–	–	–	–	–	–	–
100,000 or more	15	–	–	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	2 205	305	54	45	48	313	–	–	313
number..	4 928 067	(D)	1 931	838	987	20 489	–	–	20 489
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	370	51	9	8	9	45	–	–	45
number..	1 115 401	(D)	210	(D)	270	1 053	–	–	1 053
Layers, pullets, and pullet chicks sold (see text)..... farms..	299	23	8	3	5	35	–	–	35
number..	4 494 476	(D)	254	130	117	(D)	–	–	(D)
Broilers and other meat-type chickens sold .. farms..	336	38	12	5	2	29	–	–	29
number..	393 028	21 102	(D)	599	(D)	1 129	–	–	1 129
Farms with—									
1 to 1,999.....	327	37	12	5	2	29	–	–	29
2,000 to 59,999.....	7	1	–	–	–	–	–	–	–
60,000 to 99,999	1	–	–	–	–	–	–	–	–
100,000 or more	1	–	–	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	185	23	3	3	6	22	–	–	22
number..	(D)	76	6	(D)	16	58	–	–	58
Turkeys sold ..... farms..	241	17	6	–	5	29	–	–	29
number..	6 480 843	1 669	262	–	(D)	(D)	–	–	(D)

See footnotes at end of table.

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

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

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
LIVESTOCK—Con.							
Cattle and calves sold ..... farms..	4 386	1 791	3 169	345	40	77	253
number..	143 660	149 515	152 720	7 365	675	590	3 187
$1,000..	55 087	116 797	51 756	4 259	489	267	1 686
Calves ..... farms..	2 348	209	2 450	126	10	32	124
number..	72 559	2 008	77 181	1 661	36	252	1 012
$1,000..	13 059	395	9 712	307	8	46	239
Cattle ..... farms..	3 401	1 791	2 479	275	33	59	172
number..	71 101	147 507	75 539	5 704	639	338	2 175
$1,000..	42 028	116 402	42 043	3 951	481	220	1 446
Fattened on grain and concentrates .... farms..	554	1 791	436	149	14	20	62
number..	8 400	145 245	13 057	4 016	285	160	1 566
$1,000..	6 023	115 406	9 909	2 960	221	127	1 151
Hogs and pigs inventory ..... farms..	341	132	140	1 099	34	32	160
number..	8 234	6 729	6 882	892 438	5 129	250	7 870
Farms with—							
1 to 24	277	108	91	260	24	30	121
25 to 49	28	4	16	100	3	1	5
50 to 99	21	7	14	114	–	1	15
100 to 199	9	6	13	125	–	–	7
200 to 499	4	3	4	158	2	–	6
500 or more	2	4	2	342	5	–	6
Used or to be used for breeding ..... farms..	142	44	66	767	13	8	55
number..	1 219	581	922	115 202	310	39	615
Other ..... farms..	319	123	128	1 038	30	30	151
number..	7 015	6 148	5 960	777 236	4 819	211	7 255
Hogs and pigs sold..... farms..	280	131	125	1 165	23	25	101
number..	14 973	11 410	14 513	1 960 011	9 268	204	13 749
$1,000..	1 490	1 201	1 542	202 568	913	25	1 597
Feeder pigs ..... farms..	51	11	23	247	2	3	14
number..	3 639	1 121	1 464	325 172	(D)	24	928
$1,000..	143	40	55	11 931	(D)	1	35
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30 .... farms..	152	47	67	805	13	8	57
number..	1 738	768	1 403	176 291	469	32	1 031
Dec. 1 and May 31..... farms..	131	45	60	762	12	8	53
number..	898	416	840	88 496	235	(D)	474
June 1 and Nov. 30 ..... farms..	110	27	56	727	8	4	43
number..	840	352	563	87 795	234	(D)	557
Sheep and lambs of all ages inventory..... farms..	170	67	66	78	27	568	122
number..	5 195	1 063	1 857	5 067	1 151	38 195	1 817
Ewes 1 year old or older ..... farms..	141	52	50	64	22	519	89
number..	3 030	651	1 106	2 073	492	18 334	1 098
Sheep and lambs sold..... farms..	139	77	47	68	17	566	88
number..	3 933	1 073	1 134	3 815	(D)	50 589	1 297
Sheep and lambs shorn ..... farms..	109	57	39	50	16	525	69
number..	3 912	970	1 154	2 807	(D)	35 099	1 422
pounds of wool..	26 700	7 586	10 061	20 780	(D)	246 298	10 784
Horses and ponies inventory ..... farms..	1 210	356	456	219	101	205	3 789
number..	5 308	1 460	2 670	1 226	485	822	41 450
Horses and ponies sold..... farms..	138	29	65	37	5	18	1 884
number..	315	60	135	70	(D)	28	8 308
Goats inventory ..... farms..	182	56	51	56	50	197	288
number..	1 161	423	229	276	391	4 315	1 284
Goats sold ..... farms..	61	26	11	13	13	120	49
number..	381	147	75	48	47	2 401	372
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	438	129	173	136	219	122	277
number..	14 063	(D)	7 492	4 678	5 904 660	2 481	5 878
Farms with—							
1 to 399	435	128	171	135	175	122	277
400 to 3,199	3	–	2	1	13	–	–
3,200 to 9,999.....	–	–	–	–	2	–	–
10,000 to 19,999	–	–	–	–	2	–	–
20,000 to 49,999	–	1	–	–	7	–	–
50,000 to 99,999	–	–	–	–	5	–	–
100,000 or more	–	–	–	–	15	–	–
Layers 20 weeks old and older ..... farms..	427	125	162	129	208	121	268
number..	12 717	(D)	6 415	3 910	4 824 086	2 018	5 136
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	59	26	30	23	44	25	41
number..	1 346	462	1 077	768	1 080 574	463	742
Layers, pullets, and pullet chicks sold (see text)..... farms..	41	24	13	19	83	20	25
number..	2 146	(D)	3 145	844	4 409 014	467	2 131
Broilers and other meat-type chickens sold .. farms..	57	37	20	29	65	19	23
number..	5 513	5 042	3 800	10 464	339 864	1 241	3 697
Farms with—							
1 to 1,999.....	57	36	20	28	59	19	23
2,000 to 59,999.....	–	1	–	1	4	–	–
60,000 to 99,999	–	–	–	–	1	–	–
100,000 or more	–	–	–	–	1	–	–
Turkey hens kept for breeding ..... farms..	29	10	8	11	32	10	28
number..	71	17	29	27	(D)	38	119
Turkeys sold ..... farms..	26	13	9	19	85	10	22
number..	915	111	492	(D)	6 273 049	121	987

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	16 712	10 278	317	144	47	1 320	–	–	1 320
	acres	2 122 283	1 443 528	47 640	13 850	1 871	101 007	–	–	101 007
	bushels	238 319 129	164 186 587	5 460 048	1 462 282	219 675	10 939 255	–	–	10 939 255
Irrigated	farms	780	493	85	11	7	37	–	–	37
	acres	164 236	118 812	18 793	586	116	3 949	–	–	3 949
Farms by acres harvested:										
1 to 24 acres		4 915	2 510	117	58	32	660	–	–	660
25 to 99 acres		6 160	4 103	102	58	9	396	–	–	396
100 to 249 acres		3 298	2 020	48	23	5	165	–	–	165
250 to 499 acres		1 485	1 014	24	2	1	63	–	–	63
500 acres or more		854	631	26	3	–	36	–	–	36
Corn for silage or green chop	farms	4 817	958	31	21	6	292	–	–	292
	acres	279 786	42 578	1 508	457	123	8 647	–	–	8 647
	tons, green	4 001 045	642 596	12 775	3 944	1 071	108 879	–	–	108 879
Irrigated	farms	94	20	2	1	1	2	–	–	2
	acres	6 165	712	(D)	(D)	(D)	(D)	–	–	(D)
Farms by acres harvested:										
1 to 24 acres		2 012	544	18	13	4	178	–	–	178
25 to 99 acres		1 995	324	11	8	2	92	–	–	92
100 to 249 acres		665	68	1	–	–	21	–	–	21
250 to 499 acres		106	14	–	–	–	1	–	–	1
500 acres or more		39	8	1	–	–	–	–	–	–
Wheat for grain	farms	8 976	6 305	150	35	33	629	–	–	629
	acres	499 742	382 270	13 471	1 201	957	24 173	–	–	24 173
	bushels	28 432 159	21 869 972	690 044	63 858	38 809	1 391 697	–	–	1 391 697
Irrigated	farms	65	32	23	–	2	4	–	–	4
	acres	7 737	2 097	5 274	–	(D)	194	–	–	194
Farms by acres harvested:										
1 to 24 acres		3 781	2 450	74	18	23	373	–	–	373
25 to 99 acres		3 821	2 772	39	15	8	200	–	–	200
100 to 249 acres		1 107	853	23	2	2	50	–	–	50
250 to 499 acres		217	184	11	–	–	5	–	–	5
500 acres or more		50	46	3	–	–	1	–	–	1
Oats for grain	farms	3 707	1 376	66	26	7	553	–	–	553
	acres	77 588	30 496	4 665	343	54	9 484	–	–	9 484
	bushels	4 624 435	1 963 665	238 666	18 668	2 245	533 601	–	–	533 601
Irrigated	farms	18	4	5	1	–	2	–	–	2
	acres	727	70	258	(D)	–	(D)	–	–	(D)
Soybeans for beans	farms	12 561	10 077	200	75	39	569	–	–	569
	acres	1 694 872	1 439 935	21 085	9 324	2 726	50 652	–	–	50 652
	bushels	62 242 411	52 636 640	720 985	345 715	94 001	1 874 365	–	–	1 874 365
Irrigated	farms	384	300	29	3	4	10	–	–	10
	acres	47 518	40 475	2 338	(D)	320	679	–	–	679
Farms by acres harvested:										
1 to 24 acres		2 590	1 899	53	25	17	211	–	–	211
25 to 99 acres		5 353	4 327	86	34	16	217	–	–	217
100 to 249 acres		2 728	2 208	40	10	5	92	–	–	92
250 to 499 acres		1 213	1 041	16	2	–	30	–	–	30
500 acres or more		677	602	5	4	1	19	–	–	19
Dry edible beans, excluding dry limas	farms	2 172	1 696	48	1	2	239	–	–	239
	acres	302 767	233 894	5 906	(D)	(D)	42 531	–	–	42 531
	cwt	4 878 076	3 758 869	95 151	(D)	(D)	685 405	–	–	685 405
Irrigated	farms	86	58	17	–	–	10	–	–	10
	acres	11 390	7 684	(D)	–	–	754	–	–	754
Farms by acres harvested:										
1 to 24 acres		378	286	19	1	2	29	–	–	29
25 to 99 acres		859	686	14	–	–	78	–	–	78
100 to 249 acres		569	439	3	–	–	80	–	–	80
250 to 499 acres		266	209	11	–	–	34	–	–	34
500 acres or more		100	76	1	–	–	18	–	–	18
Potatoes, excluding sweetpotatoes	farms	328	25	196	14	5	63	–	–	63
	acres	44 931	1 430	40 882	14	26	2 094	–	–	2 094
	cwt	13 632 901	427 669	12 571 487	1 938	760	485 301	–	–	485 301
Irrigated	farms	175	14	124	3	4	29	–	–	29
	acres	33 519	1 114	31 020	(D)	26	1 351	–	–	1 351
Farms by acres harvested:										
0.1 to 4.9 acres		125	9	51	14	2	31	–	–	31
5.0 to 24.9 acres		43	4	19	–	3	12	–	–	12
25.0 to 99.9 acres		62	6	43	–	–	12	–	–	12
100.0 to 249.9 acres		49	4	38	–	–	7	–	–	7
250.0 acres or more		49	2	45	–	–	1	–	–	1
Sugar beets for sugar	farms	1 182	742	28	–	1	333	–	–	333
	acres	163 236	98 704	2 477	–	(D)	49 529	–	–	49 529
	tons	3 055 112	1 822 185	45 695	–	(D)	941 670	–	–	941 670
Irrigated	farms	39	17	8	–	–	13	–	–	13
	acres	2 445	1 388	(D)	–	–	825	–	–	825

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..	842	708	2 221	619	53	41	122
acres..	42 178	72 778	274 260	107 484	12 122	1 427	4 138
bushels..	4 197 167	8 177 370	29 604 776	12 060 458	1 426 898	147 591	437 022
Irrigated ..... farms..	10	15	69	39	11	1	2
acres..	1 157	3 752	6 430	8 102	2 208	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	545	364	328	166	15	33	87
25 to 99 acres	186	197	880	188	12	4	25
100 to 249 acres	77	76	733	131	13	2	5
250 to 499 acres	22	38	234	75	6	2	4
500 acres or more.....	12	33	46	59	7	–	1
Corn for silage or green chop..... farms..	623	387	2 346	82	8	15	48
acres..	18 709	21 953	182 921	1 278	594	214	804
tons, green..	237 371	325 125	2 628 502	16 731	7 960	2 963	13 128
Irrigated ..... farms..	5	5	56	–	2	–	–
acres..	238	112	4 801	–	(D)	–	–
Farms by acres harvested:							
1 to 24 acres	406	209	511	68	2	14	45
25 to 99 acres	182	120	1 239	12	3	–	2
100 to 249 acres	27	42	499	2	3	1	1
250 to 499 acres	7	8	76	–	–	–	–
500 acres or more.....	1	8	21	–	–	–	–
Wheat for grain ..... farms..	273	286	928	268	17	19	33
acres..	9 052	12 467	41 038	13 381	661	435	636
bushels..	470 349	713 731	2 323 282	775 122	40 948	21 624	32 723
Irrigated ..... farms..	–	–	2	2	–	–	–
acres..	–	–	(D)	(D)	–	–	–
Farms by acres harvested:							
1 to 24 acres	173	149	358	116	8	16	23
25 to 99 acres	77	102	478	112	7	1	10
100 to 249 acres	21	32	85	35	2	2	–
250 to 499 acres	2	3	7	5	–	–	–
500 acres or more.....	–	–	–	–	–	–	–
Oats for grain..... farms..	447	199	794	118	8	25	88
acres..	6 706	2 510	20 307	1 795	62	191	975
bushels..	344 079	148 481	1 193 172	112 738	2 800	9 553	56 767
Irrigated ..... farms..	1	1	2	2	–	–	–
acres..	(D)	(D)	(D)	(D)	–	–	–
Soybeans for beans ..... farms..	223	234	740	329	26	17	32
acres..	15 960	25 487	77 020	45 573	3 487	1 172	2 451
bushels..	576 089	992 539	2 884 416	1 835 996	153 249	39 254	89 162
Irrigated ..... farms..	2	3	10	18	3	1	1
acres..	(D)	468	1 004	1 344	182	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	85	81	128	63	4	9	15
25 to 99 acres	88	89	346	124	10	4	12
100 to 249 acres	36	39	198	87	9	3	1
250 to 499 acres	12	9	56	41	2	1	3
500 acres or more.....	2	16	12	14	1	–	1
Dry edible beans, excluding dry limas ..... farms..	27	42	89	22	1	–	5
acres..	3 296	7 343	6 222	3 398	(D)	–	(D)
cwt..	46 561	131 244	96 656	60 945	(D)	–	(D)
Irrigated ..... farms..	–	–	–	1	–	–	–
acres..	–	–	–	(D)	–	–	–
Farms by acres harvested:							
1 to 24 acres	4	10	18	4	1	–	4
25 to 99 acres	11	17	47	6	–	–	–
100 to 249 acres	9	6	23	8	–	–	1
250 to 499 acres	2	6	1	3	–	–	–
500 acres or more.....	1	3	–	1	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	11	2	8	–	1	–	3
acres..	(D)	(D)	(D)	–	(D)	–	1
cwt..	(D)	(D)	(D)	–	(D)	–	62
Irrigated ..... farms..	1	–	–	–	–	–	–
acres..	(D)	–	–	–	–	–	–
Farms by acres harvested:							
0.1 to 4.9 acres	10	1	3	–	1	–	3
5.0 to 24.9 acres	–	1	4	–	–	–	–
25.0 to 99.9 acres	1	–	–	–	–	–	–
100.0 to 249.9 acres.....	–	–	–	–	–	–	–
250.0 acres or more	–	–	1	–	–	–	–
Sugar beets for sugar..... farms..	15	15	37	9	–	–	2
acres..	1 936	5 602	3 254	1 514	–	–	(D)
tons..	33 133	113 529	65 093	29 324	–	–	(D)
Irrigated ..... farms..	1	–	–	–	–	–	–
acres..	(D)	–	–	–	–	–	–

See footnotes at end of table.

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

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

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)			
						Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
SELECTED CROPS HARVESTED—Con.									
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ..... farms..	20 858	4 484	254	246	173	5 810	–	–	5 810
acres..	1 264 350	164 016	12 324	6 439	3 940	299 384	–	–	299 384
tons, dry..	2 830 915	397 398	24 464	13 098	5 489	649 998	–	–	649 998
Irrigated ..... farms..	258	57	16	12	9	50	–	–	50
acres..	11 154	2 093	852	156	(D)	1 988	–	–	1 988
Farms by acres harvested:									
1 to 24 acres	9 125	2 584	163	173	132	2 392	–	–	2 392
25 to 99 acres	8 042	1 548	57	60	35	2 691	–	–	2 691
100 to 249 acres	2 799	293	23	11	4	598	–	–	598
250 to 499 acres	719	48	10	2	2	103	–	–	103
500 acres or more	173	11	1	–	–	26	–	–	26
Alfalfa hay ..... farms..	17 108	3 897	202	189	108	4 746	–	–	4 746
acres..	788 156	127 185	9 673	4 716	2 391	212 085	–	–	212 085
tons, dry..	1 985 404	331 019	20 286	10 266	3 656	509 466	–	–	509 466
Irrigated ..... farms..	204	49	13	10	7	44	–	–	44
acres..	7 300	1 059	783	150	(D)	1 606	–	–	1 606
Vegetables harvested for sale (see text) ..... farms..	2 498	303	1 323	297	146	250	–	–	250
acres..	128 349	16 656	85 058	9 782	2 212	12 631	–	–	12 631
Irrigated ..... farms..	833	109	451	103	61	72	–	–	72
acres..	59 247	10 402	41 435	2 878	845	3 022	–	–	3 022
Farms by acres harvested:									
0.1 to 4.9 acres	907	99	384	113	74	106	–	–	106
5.0 to 24.9 acres	772	72	446	112	50	60	–	–	60
25.0 to 99.9 acres	490	84	275	58	19	42	–	–	42
100.0 to 249.9 acres	224	35	142	12	2	30	–	–	30
250.0 acres or more	105	13	76	2	1	12	–	–	12
Snap beans harvested for sale ..... farms..	453	73	264	22	26	45	–	–	45
acres..	18 553	7 505	7 622	(D)	110	1 836	–	–	1 836
Irrigated ..... farms..	211	46	105	19	9	23	–	–	23
acres..	12 622	6 126	5 088	(D)	74	467	–	–	467
Land in orchards ..... farms..	2 863	127	168	2 058	128	192	–	–	192
acres..	139 607	1 908	5 876	125 639	949	3 092	–	–	3 092
Irrigated ..... farms..	362	10	29	273	15	13	–	–	13
acres..	11 930	93	430	11 174	30	127	–	–	127
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres	907	70	67	421	95	123	–	–	123
5.0 to 24.9 acres	862	39	47	672	25	44	–	–	44
25.0 to 99.9 acres	692	12	36	602	6	16	–	–	16
100.0 to 249.9 acres	299	6	16	264	2	7	–	–	7
250.0 acres or more	103	–	2	99	–	2	–	–	2
Apples ..... farms..	1 991	79	116	1 413	88	154	–	–	154
Bearing and nonbearing..acres..	68 987	1 069	2 503	62 307	373	1 672	–	–	1 672
pounds..	966 592 252	7 877 335	36 310 145	882 529 543	3 731 759	21 560 989	–	–	21 560 989
Cherries, total (see text) ... farms..	1 077	16	59	874	26	48	–	–	48
Bearing and nonbearing..acres..	47 716	148	2 350	43 583	260	559	–	–	559
pounds..	272 166 983	408 411	9 598 582	252 418 790	482 890	3 510 434	–	–	3 510 434
Grapes (see text) ..... farms..	732	48	38	496	33	51	–	–	51
Bearing and nonbearing..acres..	13 045	622	422	11 105	140	636	–	–	636
Fresh weight..pounds..	109 863 755	3 327 671	2 130 875	97 362 275	(D)	5 403 981	–	–	5 403 981
Berries harvested for sale .... farms..	1 147	39	131	824	44	59	–	–	59
acres..	18 760	190	434	17 522	205	369	–	–	369
Irrigated ..... farms..	591	14	69	433	19	35	–	–	35
acres..	10 808	58	305	10 221	46	152	–	–	152

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..	3 373	1 244	2 948	397	102	349	1 478
acres..	196 251	55 575	467 873	14 278	2 636	8 954	32 680
tons, dry..	343 698	119 719	1 178 444	29 064	4 166	13 951	51 426
Irrigated ..... farms..	22	11	57	5	3	–	16
acres..	693	199	4 481	228	(D)	–	268
Farms by acres harvested:							
1 to 24 acres	1 278	577	178	239	82	246	1 081
25 to 99 acres	1 553	519	989	127	13	89	361
100 to 249 acres	435	127	1 233	25	6	13	31
250 to 499 acres	89	18	438	3	1	–	5
500 acres or more	18	3	110	3	–	1	–
Alfalfa hay ..... farms..	2 650	1 072	2 526	306	69	262	1 081
acres..	121 709	39 455	234 256	8 586	1 334	5 366	21 400
tons, dry..	241 241	94 501	704 885	21 084	1 790	9 756	37 454
Irrigated ..... farms..	15	11	36	4	2	–	13
acres..	556	199	2 394	208	(D)	–	208
Vegetables harvested for sale (see text) ..... farms..	46	27	38	17	16	8	27
acres..	420	327	489	166	(D)	(D)	42
Irrigated ..... farms..	8	8	5	1	5	1	9
acres..	93	55	16	(D)	(D)	(D)	12
Farms by acres harvested:							
0.1 to 4.9 acres	32	20	23	10	13	7	26
5.0 to 24.9 acres	10	4	10	5	1	1	1
25.0 to 99.9 acres	3	2	4	2	1	–	–
100.0 to 249.9 acres	1	1	1	–	–	–	–
250.0 acres or more	–	–	–	–	1	–	–
Snap beans harvested for sale ..... farms..	6	3	8	2	–	1	3
acres..	(D)	(D)	282	(D)	–	(D)	(D)
Irrigated ..... farms..	2	2	2	–	–	–	3
acres..	(D)	(D)	(D)	–	–	–	(D)
Land in orchards ..... farms..	64	16	28	9	19	20	34
acres..	325	475	673	214	179	33	244
Irrigated ..... farms..	8	–	3	–	4	3	4
acres..	11	–	44	–	6	8	8
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	47	9	9	4	16	20	26
5.0 to 24.9 acres	13	3	10	2	2	–	5
25.0 to 99.9 acres	4	3	8	2	–	–	3
100.0 to 249.9 acres	–	1	1	1	1	–	–
250.0 acres or more	–	–	–	–	–	–	–
Apples ..... farms..	50	10	17	6	12	17	29
Bearing and nonbearing..acres..	208	32	392	(D)	(D)	26	146
pounds..	1 939 923	(D)	6 814 300	(D)	(D)	47 365	586 036
Cherries, total (see text) ... farms..	20	5	7	3	8	6	5
Bearing and nonbearing..acres..	30	423	261	(D)	10	2	(D)
pounds..	87 518	3 435 633	2 144 267	(D)	–	43	(D)
Grapes (see text) ..... farms..	26	3	6	3	12	5	11
Bearing and nonbearing..acres..	10	1	10	80	10	1	10
Fresh weight..pounds..	16 590	–	77 465	(D)	(D)	(D)	(D)
Berries harvested for sale .... farms..	7	4	7	5	12	4	11
acres..	4	2	5	(D)	5	2	(D)
Irrigated ..... farms..	3	2	3	2	6	–	5
acres..	(D)	(D)	(D)	(D)	1	–	11

[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..	46 027	461	891	2 027	4 036	3 718
..... percent..	100.0	1.0	1.9	4.4	8.8	8.1
Land in farms ..... acres..	9 872 812	768 355	1 071 614	1 648 572	1 910 724	1 045 426
Average size of farm ..... acres..	215	1 667	1 203	813	473	281
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	46 027	461	891	2 027	4 036	3 718
..... $1,000..	3 567 825	1 071 030	599 505	685 078	623 385	255 662
Average per farm ..... dollars..	77 516	2 323 275	672 846	337 976	154 456	68 763
Farms by value of sales:						
Less than $1,000 (see text)	7 756	–	–	–	–	2
$1,000 to $2,499	4 801	–	–	–	–	–
$2,500 to $4,999	5 049	–	–	–	–	2
$5,000 to $9,999	5 800	–	–	–	–	–
$10,000 to $19,999	5 602	–	–	–	–	–
$20,000 to $24,999	1 611	–	–	–	–	–
$25,000 to $39,999	3 136	–	–	–	–	6
$40,000 to $49,999	1 336	–	–	–	–	187
$50,000 to $99,999	3 663	–	–	–	142	3 521
$100,000 to $249,999	4 008	–	–	114	3 894	–
$250,000 to $499,999	1 954	–	41	1 913	–	–
$500,000 to $999,999	864	14	850	–	–	–
$1,000,000 to $2,499,999	344	344	–	–	–	–
$2,500,000 to $4,999,999	66	66	–	–	–	–
$5,000,000 or more	37	37	–	–	–	–
Grains ..... farms..	19 502	273	633	1 500	2 782	2 415
..... $1,000..	1 033 206	109 014	177 502	256 705	245 885	107 724
Sales of $50,000 or more ..... farms..	4 880	222	489	1 140	1 865	1 164
..... $1,000..	838 846	108 057	174 408	249 768	228 462	78 150
Corn for grain ..... farms..	13 864	197	528	1 259	2 332	1 934
..... $1,000..	470 240	56 389	85 649	122 211	106 782	44 763
Wheat ..... farms..	8 875	175	410	944	1 699	1 341
..... $1,000..	89 407	7 536	13 950	20 208	22 714	10 145
Soybeans ..... farms..	12 516	174	465	1 110	2 086	1 780
..... $1,000..	375 311	30 195	58 287	89 241	94 186	44 564
Sorghum for grain ..... farms..	6	1	–	–	1	–
..... $1,000..	22	(D)	–	–	(D)	–
Barley ..... farms..	295	2	16	40	57	45
..... $1,000..	1 180	(D)	198	296	(D)	136
Oats ..... farms..	1 804	11	35	95	253	247
..... $1,000..	4 311	147	267	549	1 039	700
Other grains ..... farms..	2 667	76	166	383	615	433
..... $1,000..	92 735	14 704	19 151	24 200	20 885	7 417
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Tobacco ..... farms..	3	–	–	–	–	–
..... $1,000..	34	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	10 938	62	142	298	710	809
..... $1,000..	83 225	5 737	6 389	8 035	11 794	11 020
Sales of $50,000 or more ..... farms..	215	17	30	43	62	63
..... $1,000..	24 307	5 299	4 925	4 879	5 041	4 163
Vegetables, sweet corn, and melons ..... farms..	2 494	71	149	212	353	259
..... $1,000..	183 645	63 233	47 051	29 741	23 051	8 773
Sales of $50,000 or more ..... farms..	601	63	125	154	178	81
..... $1,000..	163 037	63 044	46 482	28 511	19 722	5 278
Fruits, nuts, and berries ..... farms..	3 027	38	95	187	420	400
..... $1,000..	231 595	43 711	43 562	48 385	50 854	22 701
Sales of $50,000 or more ..... farms..	925	34	82	165	361	283
..... $1,000..	204 816	43 647	43 251	47 968	49 811	20 139
Nursery and greenhouse crops ..... farms..	3 548	106	103	151	360	307
..... $1,000..	478 448	290 100	58 191	42 151	48 146	17 778
Sales of $50,000 or more ..... farms..	894	100	98	134	320	242
..... $1,000..	453 975	290 033	58 107	41 792	47 482	16 560
Other crops ..... farms..	1 725	79	169	307	428	248
..... $1,000..	189 569	75 258	42 371	36 479	25 270	6 543
Sales of $50,000 or more ..... farms..	764	77	159	268	228	32
..... $1,000..	174 245	(D)	42 211	35 390	19 460	(D)
Poultry and poultry products ..... farms..	1 442	43	18	25	48	69
..... $1,000..	169 053	149 984	10 276	4 575	2 054	679
Sales of $50,000 or more ..... farms..	99	42	16	16	16	9
..... $1,000..	167 358	(D)	(D)	4 551	1 989	584
Dairy products ..... farms..	3 696	88	270	684	1 153	779
..... $1,000..	645 713	129 132	134 842	178 381	144 588	43 742
Sales of $50,000 or more ..... farms..	2 645	88	267	678	1 104	508
..... $1,000..	619 100	129 132	134 726	178 196	142 937	34 109
Cattle and calves ..... farms..	14 293	152	355	935	1 714	1 474
..... $1,000..	276 971	91 483	31 414	42 053	38 418	22 748
Sales of $50,000 or more ..... farms..	790	115	137	211	203	124
..... $1,000..	173 630	90 677	26 249	29 020	19 656	8 028

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
FARMS AND LAND IN FARMS						
Farms ..... number..	4 543	7 469	6 346	5 943	5 921	4 672
..... percent..	9.9	16.2	13.8	12.9	12.9	10.2
Land in farms ..... acres..	838 104	955 794	600 027	457 057	351 374	225 765
Average size of farm ..... acres..	184	128	95	77	59	48
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text) ..... farms..	4 543	7 469	6 346	5 943	5 921	4 672
..... $1,000..	155 077	112 586	39 941	17 281	7 236	1 043
Average per farm ..... dollars..	34 135	15 074	6 294	2 908	1 222	223
Farms by value of sales:						
Less than $1,000 (see text)	10	144	461	964	1 503	4 672
$1,000 to $2,499	2	10	70	301	4 418	–
$2,500 to $4,999	1	28	340	4 678	–	–
$5,000 to $9,999	1	324	5 475	–	–	–
$10,000 to $19,999	33	5 569	–	–	–	–
$20,000 to $24,999	217	1 394	–	–	–	–
$25,000 to $39,999	3 130	–	–	–	–	–
$40,000 to $49,999	1 149	–	–	–	–	–
$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..	2 911	4 209	2 427	1 374	775	203
..... $1,000..	71 329	47 977	12 184	3 704	1 070	111
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Corn for grain ..... farms..	2 228	2 892	1 357	698	353	86
..... $1,000..	28 680	18 894	4 827	1 561	441	43
Wheat ..... farms..	1 453	1 637	720	305	151	40
..... $1,000..	7 305	5 250	1 584	524	170	20
Soybeans ..... farms..	2 128	2 717	1 188	545	269	54
..... $1,000..	30 704	21 240	5 068	1 408	383	34
Sorghum for grain ..... farms..	2	–	–	–	2	–
..... $1,000..	(D)	–	–	–	(D)	–
Barley ..... farms..	41	51	22	18	1	2
..... $1,000..	(D)	110	22	19	(D)	(D)
Oats ..... farms..	281	405	255	123	80	19
..... $1,000..	600	571	278	103	(D)	(D)
Other grains ..... farms..	400	342	150	53	32	17
..... $1,000..	3 944	1 912	404	89	22	7
Cotton and cottonseed ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Tobacco ..... farms..	1	2	–	–	–	–
..... $1,000..	(D)	(D)	–	–	–	–
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Hay, silage, and field seeds ..... farms..	1 139	2 285	2 000	1 637	1 231	625
..... $1,000..	11 332	15 436	7 851	3 807	1 553	271
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Vegetables, sweet corn, and melons ..... farms..	308	471	288	195	113	75
..... $1,000..	5 309	4 573	1 320	456	117	21
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Fruits, nuts, and berries ..... farms..	456	508	323	236	211	153
..... $1,000..	13 133	6 467	1 777	672	280	53
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Nursery and greenhouse crops ..... farms..	382	559	410	358	636	176
..... $1,000..	10 811	7 072	2 258	1 039	830	72
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Other crops ..... farms..	160	166	85	40	32	11
..... $1,000..	2 168	1 125	238	80	33	4
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Poultry and poultry products ..... farms..	102	193	239	229	302	174
..... $1,000..	481	387	273	144	164	34
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Dairy products ..... farms..	443	222	35	13	8	1
..... $1,000..	12 115	(D)	178	24	2	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–
Cattle and calves ..... farms..	1 567	2 491	2 076	1 777	1 289	463
..... $1,000..	16 786	18 261	8 974	4 755	1 807	271
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
..... $1,000..	–	–	–	–	–	–

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.						
Total sales (see text)—Con.						
Hogs and pigs ..... farms..	2 690	82	98	193	340	285
$1,000..	228 488	104 924	43 994	34 939	26 961	8 171
Sales of $50,000 or more ..... farms..	593	80	89	146	209	69
$1,000..	212 526	(D)	43 844	34 260	25 003	(D)
Sheep, lambs, and wool ..... farms..	1 543	1	10	21	67	88
$1,000..	5 911	(D)	1 622	82	636	594
Sales of $50,000 or more ..... farms..	13	–	5	–	4	4
$1,000..	2 178	–	1 604	–	301	273
Other livestock and livestock products (see text) ..... farms..	3 625	8	11	34	97	152
$1,000..	41 968	(D)	2 293	3 552	5 728	5 188
Sales of $50,000 or more ..... farms..	127	2	3	12	40	70
$1,000..	24 296	(D)	(D)	3 477	5 457	4 696
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	4 339	27	49	143	327	327
$1,000..	28 720	540	1 311	5 653	7 159	3 845
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	46 040	461	891	1 905	4 005	3 724
$1,000..	2 835 658	848 610	455 649	486 671	463 028	200 133
Average per farm .....dollars..	61 591	1 840 803	511 390	255 470	115 613	53 741
Livestock and poultry purchased ..... farms..	11 086	208	335	727	1 059	1 108
$1,000..	175 474	76 622	27 840	23 725	15 602	10 209
Farms with expenses of—						
$1 to $4,999	7 569	9	49	170	365	569
$5,000 to $24,999	2 486	17	76	254	504	444
$25,000 to $99,999	763	52	128	254	184	94
$100,000 to $249,999	152	47	54	45	5	1
$250,000 or more	116	83	28	4	1	–
Feed for livestock and poultry ..... farms..	17 888	238	435	988	1 787	1 579
$1,000..	414 770	189 114	62 934	59 798	52 980	18 690
Farms with expenses of—						
$1 to $4,999	12 187	3	21	80	310	562
$5,000 to $24,999	3 248	5	29	183	619	825
$25,000 to $99,999	1 789	25	131	556	824	192
$100,000 to $249,999	439	53	190	161	33	–
$250,000 or more	225	152	64	8	1	–
Commercially mixed formula feeds ..... farms..	12 036	203	369	856	1 373	1 189
$1,000..	256 579	133 616	36 401	34 421	28 679	9 595
Farms with expenses of—						
$1 to $4,999	8 440	6	25	104	302	638
$5,000 to $24,999	2 191	20	59	291	684	465
$25,000 to $99,999	1 088	44	170	402	377	86
$100,000 or more	317	133	115	59	10	–
Seeds, bulbs, plants, and trees ..... farms..	27 224	400	848	1 804	3 573	3 326
$1,000..	180 800	50 978	27 290	32 146	33 477	15 393
Farms with expenses of—						
$1 to $999	11 109	9	16	49	194	437
$1,000 to $4,999	9 282	18	60	165	1 098	1 649
$5,000 to $24,999	5 470	75	336	1 165	2 085	1 233
$25,000 to $49,999	905	84	279	362	173	7
$50,000 or more	458	214	157	63	23	–
Commercial fertilizer ..... farms..	29 576	414	854	1 830	3 723	3 340
$1,000..	244 613	35 890	39 434	53 828	54 335	25 183
Farms with expenses of—						
$1 to $4,999	20 093	42	79	170	844	1 417
$5,000 to $24,999	7 064	89	244	744	2 257	1 868
$25,000 to $49,999	1 492	82	203	581	560	55
$50,000 or more	927	201	328	335	62	–
Agricultural chemicals ..... farms..	26 238	384	772	1 630	3 494	3 252
$1,000..	182 494	30 489	30 227	36 800	40 498	18 636
Farms with expenses of—						
$1 to $4,999	18 844	55	79	253	1 008	1 771
$5,000 to $24,999	5 753	85	262	819	2 125	1 444
$25,000 to $49,999	1 061	70	195	410	341	37
$50,000 or more	580	174	236	148	20	–
Petroleum products ..... farms..	42 348	459	887	1 895	3 950	3 702
$1,000..	142 449	28 198	21 351	25 688	26 892	13 428
Farms with expenses of—						
$1 to $4,999	35 797	9	40	197	1 628	2 750
$5,000 to $24,999	5 662	116	512	1 512	2 289	951
$25,000 to $49,999	631	147	271	179	33	1
$50,000 or more	258	187	64	7	–	–
Gasoline and gasohol ..... farms..	34 136	414	778	1 590	3 203	2 887
$1,000..	35 499	4 537	3 837	4 957	6 762	3 756
Diesel fuel ..... farms..	30 196	424	841	1 805	3 664	3 392
$1,000..	61 048	9 746	9 972	12 333	12 555	6 112
Natural gas ..... farms..	1 932	175	220	337	395	269
$1,000..	17 510	9 332	3 150	2 557	1 338	663
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	31 611	444	876	1 869	3 884	3 571
$1,000..	28 391	4 583	4 394	5 840	6 237	2 897

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..	376	423	333	283	197	80
$1,000..	5 475	2 508	891	434	157	34
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sheep, lambs, and wool ..... farms..	118	238	302	253	303	142
$1,000..	(D)	697	725	392	289	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Other livestock and livestock products (see text) ..... farms..	279	594	728	702	740	280
$1,000..	5 323	5 362	3 272	1 774	932	(D)
Sales of $50,000 or more ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	460	838	746	639	540	243
$1,000..	3 288	3 506	1 851	990	504	73
FARM PRODUCTION EXPENSES[1]						
Total farm production expenses ..... farms..	4 722	7 474	6 420	5 946	5 663	4 829
$1,000..	135 069	111 645	49 749	34 970	27 110	23 025
Average per farm .....dollars..	28 604	14 938	7 749	5 881	4 787	4 768
Livestock and poultry purchased ..... farms..	1 349	1 906	1 413	1 282	953	746
$1,000..	8 635	5 477	2 954	2 320	1 263	827
Farms with expenses of—						
$1 to $4,999	835	1 580	1 236	1 153	909	694
$5,000 to $24,999	465	324	177	129	44	52
$25,000 to $99,999	49	2	–	–	–	–
$100,000 to $249,999	–	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Feed for livestock and poultry ..... farms..	1 810	2 682	2 314	2 310	1 812	1 933
$1,000..	11 544	7 643	4 057	2 860	2 113	3 038
Farms with expenses of—						
$1 to $4,999	989	2 177	2 206	2 251	1 773	1 815
$5,000 to $24,999	785	481	107	59	39	116
$25,000 to $99,999	36	24	1	–	–	–
$100,000 to $249,999	–	–	–	–	–	2
$250,000 or more	–	–	–	–	–	–
Commercially mixed formula feeds ..... farms..	1 118	1 552	1 392	1 390	1 273	1 321
$1,000..	5 378	3 060	1 822	1 295	1 026	1 287
Farms with expenses of—						
$1 to $4,999	712	1 393	1 351	1 375	1 259	1 275
$5,000 to $24,999	399	159	41	15	14	44
$25,000 to $99,999	7	–	–	–	–	2
$100,000 or more	–	–	–	–	–	–
Seeds, bulbs, plants, and trees ..... farms..	3 827	5 381	3 486	2 042	1 601	936
$1,000..	9 934	7 569	2 240	906	671	194
Farms with expenses of—						
$1 to $999	919	2 374	2 760	1 885	1 537	929
$1,000 to $4,999	2 468	2 879	726	155	57	7
$5,000 to $24,999	440	128	–	2	6	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	1	–
Commercial fertilizer ..... farms..	3 893	5 629	3 828	2 508	1 989	1 568
$1,000..	16 122	12 297	3 964	1 733	1 173	654
Farms with expenses of—						
$1 to $4,999	2 512	5 183	3 800	2 504	1 981	1 561
$5,000 to $24,999	1 375	446	28	4	2	7
$25,000 to $49,999	6	–	–	–	5	–
$50,000 or more	–	–	–	–	1	–
Agricultural chemicals ..... farms..	3 822	5 243	3 242	1 956	1 551	892
$1,000..	12 783	8 572	2 377	1 069	724	319
Farms with expenses of—						
$1 to $4,999	3 022	5 037	3 239	1 944	1 544	892
$5,000 to $24,999	792	205	3	12	6	–
$25,000 to $49,999	7	1	–	–	–	–
$50,000 or more	1	–	–	–	1	–
Petroleum products ..... farms..	4 658	7 262	6 056	5 272	4 695	3 512
$1,000..	8 828	8 011	3 973	2 799	1 908	1 373
Farms with expenses of—						
$1 to $4,999	4 423	7 224	6 056	5 266	4 693	3 511
$5,000 to $24,999	235	38	–	6	2	1
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Gasoline and gasohol ..... farms..	3 723	5 906	4 668	4 235	3 891	2 841
$1,000..	3 182	3 258	1 928	1 440	1 068	775
Diesel fuel ..... farms..	3 947	5 623	3 990	2 802	2 094	1 614
$1,000..	3 842	3 331	1 435	861	500	359
Natural gas ..... farms..	155	152	91	48	47	43
$1,000..	179	139	63	18	44	28
LP gas, fuel oil, kerosene, motor oil, grease, etc. ..... farms..	4 153	5 778	3 880	3 143	2 313	1 700
$1,000..	1 626	1 283	547	480	295	211

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..	31 396	455	878	1 862	3 710	3 377
$1,000..	53 192	12 774	7 928	8 917	9 496	4 461
Farms with expenses of—						
$1 to $999	21 800	6	24	190	1 012	1 726
$1,000 to $4,999	7 332	58	282	901	2 252	1 597
$5,000 to $24,999	2 073	240	540	765	445	54
$25,000 to $49,999	118	82	28	6	1	–
$50,000 or more	73	69	4	–	–	–
Hired farm labor ..... farms..	14 481	446	831	1 542	2 644	1 731
$1,000..	369 145	166 358	72 406	60 628	47 937	10 731
Farms with expenses of—						
$1 to $4,999	8 961	4	37	191	830	1 073
$5,000 to $24,999	2 809	26	138	474	1 142	602
$25,000 to $99,999	2 014	114	405	754	652	56
$100,000 to $249,999	471	123	206	121	20	–
$250,000 or more	226	179	45	2	–	–
Workers by days worked:						
150 days or more ..... farms..	6 074	415	727	1 204	1 506	702
workers..	20 996	7 900	3 566	3 548	3 086	1 167
Less than 150 days ..... farms..	13 069	362	698	1 216	2 170	1 544
workers..	74 869	12 614	11 317	11 369	13 360	6 759
Contract labor ..... farms..	3 865	139	187	348	503	406
$1,000..	29 043	13 296	3 213	3 492	4 007	1 703
Farms with expenses of—						
$1 to $999	1 689	7	25	25	112	111
$1,000 to $4,999	1 330	24	61	147	204	186
$5,000 to $24,999	667	51	71	145	140	95
$25,000 to $49,999	102	17	14	20	37	14
$50,000 or more	77	40	16	11	10	–
Repair and maintenance ..... farms..	37 918	455	882	1 891	3 919	3 564
$1,000..	209 298	36 313	28 930	35 479	38 348	19 236
Farms with expenses of—						
$1 to $4,999	28 001	8	36	142	937	2 075
$5,000 to $24,999	8 308	83	304	1 253	2 840	1 447
$25,000 to $49,999	1 118	100	395	434	132	42
$50,000 or more	491	264	147	62	10	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	13 520	283	554	1 067	1 891	1 421
$1,000..	53 082	13 174	8 510	8 868	9 573	3 819
Farms with expenses of—						
$1 to $999	6 439	6	44	128	358	441
$1,000 to $4,999	4 866	39	137	409	922	782
$5,000 to $24,999	1 896	124	277	461	577	192
$25,000 to $49,999	194	48	62	52	26	6
$50,000 or more	125	66	34	17	8	–
Interest ..... farms..	18 209	433	840	1 610	3 031	2 438
$1,000..	189 849	41 195	31 391	36 528	33 791	16 371
Farms with expenses of—						
$1 to $4,999	10 247	21	83	215	970	1 207
$5,000 to $24,999	6 239	72	285	809	1 788	1 182
$25,000 to $99,999	1 520	200	420	577	271	49
$100,000 or more	203	140	52	9	2	–
Secured by real estate ..... farms..	13 336	342	651	1 263	2 224	1 692
$1,000..	123 249	24 340	19 285	23 075	21 186	11 604
Farms with expenses of—						
$1 to $999	1 609	2	13	46	142	118
$1,000 to $4,999	5 936	16	50	172	652	679
$5,000 to $24,999	4 711	78	287	707	1 275	856
$25,000 to $49,999	762	100	188	284	150	39
$50,000 or more	318	146	113	54	5	–
Not secured by real estate ..... farms..	10 394	289	615	1 135	2 147	1 611
$1,000..	66 600	16 855	12 106	13 454	12 606	4 767
Farms with expenses of—						
$1 to $999	2 926	3	21	72	232	363
$1,000 to $4,999	4 434	24	85	244	1 019	933
$5,000 to $24,999	2 502	89	324	691	850	315
$25,000 to $49,999	371	65	147	114	45	–
$50,000 or more	161	108	38	14	1	–
Cash rent ..... farms..	12 983	334	696	1 511	2 653	2 019
$1,000..	162 012	35 088	34 546	37 828	32 342	11 052
Farms with expenses of—						
$1 to $4,999	7 978	34	94	296	1 139	1 234
$5,000 to $9,999	1 633	15	62	262	400	409
$10,000 to $24,999	1 753	51	162	408	692	356
$25,000 or more	1 619	234	378	545	422	20
Property taxes ..... farms..	43 608	433	851	1 837	3 765	3 493
$1,000..	114 049	9 579	9 679	13 272	16 737	11 196
Farms with expenses of—						
$1 to $4,999	38 646	69	221	751	2 503	2 847
$5,000 to $9,999	3 399	85	248	665	964	567
$10,000 to $24,999	1 308	156	310	389	280	79
$25,000 or more	255	123	72	32	18	–
All other farm production expenses..... farms..	40 748	460	888	1 904	4 003	3 724
$1,000..	315 391	109 543	49 971	49 674	47 012	20 025
Farms with expenses of—						
$1 to $4,999	32 337	6	27	191	1 250	2 273
$5,000 to $24,999	6 142	53	237	946	2 318	1 411
$25,000 to $49,999	1 164	65	215	501	341	40
$50,000 to $99,999	694	89	278	235	92	–
$100,000 or more	411	247	131	31	2	–

See footnotes at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
FARM PRODUCTION EXPENSES[1] —Con.						
Total farm production expenses—Con.						
Electricity ..... farms..	3 793	5 449	3 761	3 192	2 743	2 176
$1,000..	2 984	2 544	1 395	1 118	789	786
Farms with expenses of—						
$1 to $999	2 797	4 862	3 540	3 000	2 636	2 007
$1,000 to $4,999	971	587	221	187	107	169
$5,000 to $24,999	24	–	–	5	–	–
$25,000 to $49,999	1	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Hired farm labor ..... farms..	1 611	1 851	1 300	1 013	821	691
$1,000..	4 914	3 467	1 140	758	472	335
Farms with expenses of—						
$1 to $4,999	1 306	1 709	1 294	1 007	820	690
$5,000 to $24,999	299	122	5	1	–	–
$25,000 to $99,999	5	20	1	5	1	1
$100,000 to $249,999	1	–	–	–	–	–
$250,000 or more	–	–	–	–	–	–
Workers by days worked:						
150 days or more ..... farms..	364	305	213	201	194	243
workers..	459	367	241	218	201	243
Less than 150 days ..... farms..	1 535	1 783	1 284	1 000	813	664
workers..	5 948	4 789	3 357	2 153	1 896	1 307
Contract labor ..... farms..	467	545	377	351	280	262
$1,000..	1 290	826	550	253	239	175
Farms with expenses of—						
$1 to $999	214	297	206	264	218	210
$1,000 to $4,999	151	199	163	87	56	52
$5,000 to $24,999	102	49	8	–	6	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Repair and maintenance ..... farms..	4 336	6 477	5 048	4 341	3 752	3 253
$1,000..	14 866	14 903	7 337	5 666	4 437	3 783
Farms with expenses of—						
$1 to $4,999	3 303	5 818	4 794	4 101	3 659	3 128
$5,000 to $24,999	1 032	651	252	240	82	124
$25,000 to $49,999	1	8	2	–	3	1
$50,000 or more	–	–	–	–	8	–
Customwork, machine hire, and rental of machinery and equipment..... farms..	1 787	2 418	1 511	1 173	841	574
$1,000..	3 776	3 126	1 141	569	324	202
Farms with expenses of—						
$1 to $999	727	1 284	1 155	1 018	758	520
$1,000 to $4,999	862	1 076	347	155	83	54
$5,000 to $24,999	198	58	9	–	–	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Interest ..... farms..	2 382	2 630	1 500	1 204	1 267	874
$1,000..	10 286	8 065	3 826	3 005	3 100	2 291
Farms with expenses of—						
$1 to $4,999	1 547	2 060	1 299	1 041	1 099	705
$5,000 to $24,999	834	568	201	163	168	169
$25,000 to $99,999	1	2	–	–	–	–
$100,000 or more	–	–	–	–	–	–
Secured by real estate ..... farms..	1 535	1 869	1 079	971	1 002	708
$1,000..	7 184	6 107	3 208	2 636	2 601	2 023
Farms with expenses of—						
$1 to $999	150	359	261	154	221	143
$1,000 to $4,999	813	1 130	656	676	661	431
$5,000 to $24,999	572	379	162	141	120	134
$25,000 to $49,999	–	1	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Not secured by real estate ..... farms..	1 512	1 320	625	440	423	277
$1,000..	3 101	1 959	618	369	499	268
Farms with expenses of—						
$1 to $999	541	606	401	302	224	161
$1,000 to $4,999	821	650	216	138	188	116
$5,000 to $24,999	150	64	8	–	11	–
$25,000 to $49,999	–	–	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Cash rent ..... farms..	1 793	1 877	973	603	317	207
$1,000..	5 508	3 704	1 046	607	189	101
Farms with expenses of—						
$1 to $4,999	1 414	1 702	954	588	316	207
$5,000 to $9,999	311	147	19	8	–	–
$10,000 to $24,999	55	21	–	7	1	–
$25,000 or more	13	7	–	–	–	–
Property taxes ..... farms..	4 404	6 965	5 994	5 695	5 454	4 717
$1,000..	10 642	13 166	8 733	7 788	6 846	6 414
Farms with expenses of—						
$1 to $4,999	4 090	6 733	5 845	5 591	5 384	4 612
$5,000 to $9,999	287	201	132	103	60	87
$10,000 to $24,999	23	30	15	–	9	17
$25,000 or more	4	1	2	1	1	1
All other farm production expenses..... farms..	4 720	7 344	5 219	4 695	4 160	3 631
$1,000..	12 958	12 274	5 016	3 519	2 864	2 534
Farms with expenses of—						
$1 to $4,999	3 995	6 946	5 205	4 680	4 150	3 614
$5,000 to $24,999	725	397	14	14	10	17
$25,000 to $49,999	–	1	–	1	–	–
$50,000 to $99,999	–	–	–	–	–	–
$100,000 or more	–	–	–	–	–	–

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
NET CASH RETURN FROM AGRICULTURAL SALES AND GOVERNMENT PAYMENTS FOR THE FARM UNIT (SEE TEXT)[1]						
All farms ..... number..	46 040	461	891	1 905	4 005	3 724
$1,000..	779 447	231 019	156 906	181 550	156 926	68 112
Average per farm ..... dollars..	16 930	501 126	176 101	95 302	39 182	18 290
Farms with net gains[2] ..... number..	24 617	421	813	1 699	3 486	2 999
Average net gain ..... dollars..	38 682	599 174	201 540	113 587	49 929	26 478
Gain of—						
Less than $1,000	3 030	1	2	8	19	44
$1,000 to $9,999	9 999	4	11	44	236	457
$10,000 to $49,999	7 267	18	67	250	1 697	2 239
$50,000 or more	4 321	398	733	1 397	1 534	259
Farms with net losses ..... number..	21 423	40	78	206	519	725
Average net loss ..... dollars..	8 065	530 827	89 052	55 507	33 000	15 579
Loss of—						
Less than $1,000	3 340	–	1	7	13	50
$1,000 to $9,999	14 534	2	12	35	136	311
$10,000 to $49,999	3 258	9	23	93	294	340
$50,000 or more	291	29	42	71	76	24
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	18 851	281	645	1 504	2 666	2 151
$1,000..	92 806	8 600	13 050	19 496	18 320	8 619
Other farm-related income[1] ..... farms..	11 609	191	380	769	1 538	1 347
$1,000..	61 699	5 840	5 373	7 459	9 012	6 452
Customwork and other agricultural services ..... farms..	3 312	77	151	322	607	393
$1,000..	22 647	3 392	2 773	4 419	4 525	2 166
Gross cash rent or share payments ..... farms..	4 372	49	47	99	177	266
$1,000..	19 279	1 079	869	762	1 322	1 796
Forest products, excluding Christmas trees and maple products ..... farms..	1 494	14	27	63	107	158
$1,000..	10 013	202	329	854	1 217	1 418
Other farm-related income sources ..... farms..	4 791	129	288	542	990	883
$1,000..	9 761	1 166	1 401	1 425	1 948	1 072
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	1 587	57	173	298	429	204
$1,000..	51 618	9 455	16 158	13 237	9 784	1 762
Corn ..... farms..	1 322	54	158	245	369	174
$1,000..	33 325	6 912	10 851	8 173	5 665	1 142
Wheat ..... farms..	377	10	21	60	99	54
$1,000..	2 101	400	330	701	468	78
Soybeans ..... farms..	489	15	55	103	129	63
$1,000..	16 104	2 144	4 953	4 332	3 635	540
Sorghum, barley, and oats ..... farms..	60	–	3	10	14	10
$1,000..	(D)	–	25	32	15	2
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	1	–	–	–	–	–
$1,000..	(D)	–	–	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	43 017	430	870	1 993	3 979	3 650
acres..	7 891 802	691 492	982 579	1 467 683	1 653 173	858 467
Harvested cropland ..... farms..	37 941	420	869	1 977	3 937	3 604
acres..	6 724 480	653 748	942 708	1 397 830	1 519 904	747 080
Farms by acres harvested:						
1 to 49 acres	17 921	69	64	103	323	523
50 to 99 acres	6 342	6	13	52	264	405
100 to 199 acres	5 247	13	34	115	518	797
200 to 499 acres	4 915	32	129	467	1 603	1 785
500 to 999 acres	2 289	75	243	716	1 140	94
1,000 to 1,999 acres	950	98	255	506	88	–
2,000 acres or more	277	127	131	18	1	–
Cropland:						
Pasture or grazing only ..... farms..	14 850	72	168	473	1 121	1 110
acres..	481 259	9 573	12 186	27 962	59 812	54 185
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	5 423	62	107	215	462	384
acres..	197 004	10 080	6 241	10 905	17 540	12 335
On which all crops failed ..... farms..	1 772	14	29	64	169	180
acres..	39 640	856	1 632	3 959	5 423	4 570
In cultivated summer fallow ..... farms..	2 749	28	50	114	275	250
acres..	73 243	3 944	3 493	6 292	10 732	8 797
Idle ..... farms..	10 334	105	197	360	772	731
acres..	376 176	13 291	16 319	20 735	39 762	31 500
Total woodland ..... farms..	24 314	210	462	1 093	2 216	2 011
acres..	1 142 688	40 792	44 305	93 120	147 485	111 728
Woodland pastured ..... farms..	4 658	34	62	150	315	352
acres..	151 171	4 496	2 617	8 886	19 413	14 475
Woodland not pastured ..... farms..	22 014	196	436	1 040	2 081	1 876
acres..	991 517	36 296	41 688	84 234	128 072	97 253

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..	4 722	7 474	6 420	5 946	5 663	4 829
$1,000..	34 354	8 516	–4 870	–13 486	–17 785	–21 794
Average per farm ..... dollars..	7 275	1 139	–759	–2 268	–3 141	–4 513
Farms with net gains[2] ..... number..	3 542	4 700	3 290	2 365	1 184	118
Average net gain ..... dollars..	12 981	6 310	3 018	1 396	663	264
Gain of—						
Less than $1,000	150	391	494	903	900	118
$1,000 to $9,999	1 328	3 377	2 796	1 462	284	–
$10,000 to $49,999	2 064	932	–	–	–	–
$50,000 or more	–	–	–	–	–	–
Farms with net losses ..... number..	1 180	2 774	3 130	3 581	4 479	4 711
Average net loss ..... dollars..	9 853	7 620	4 728	4 688	4 146	4 633
Loss of—						
Less than $1,000	100	327	532	711	1 087	512
$1,000 to $9,999	670	1 841	2 253	2 456	3 059	3 759
$10,000 to $49,999	409	580	341	413	319	437
$50,000 or more	1	26	4	1	14	3
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments ..... farms..	2 227	3 024	2 146	1 970	1 892	345
$1,000..	6 072	6 767	5 108	4 143	2 522	109
Other farm-related income[1] ..... farms..	1 282	1 742	1 408	1 190	1 070	692
$1,000..	5 987	8 486	3 938	4 091	3 320	1 742
Customwork and other agricultural services ..... farms..	414	464	322	268	173	121
$1,000..	1 855	1 637	831	547	347	154
Gross cash rent or share payments ..... farms..	373	791	754	644	723	449
$1,000..	1 831	4 148	2 204	2 016	2 314	939
Forest products, excluding Christmas trees and maple products ..... farms..	186	236	221	226	176	80
$1,000..	1 509	1 820	745	1 141	586	192
Other farm-related income sources ..... farms..	603	661	300	184	84	127
$1,000..	791	881	159	388	72	457
COMMODITY CREDIT CORPORATION LOANS						
Total ..... farms..	154	157	61	31	18	5
$1,000..	732	403	68	13	4	1
Corn ..... farms..	124	125	40	20	9	4
$1,000..	366	(D)	32	(D)	(D)	(D)
Wheat ..... farms..	47	59	17	7	3	–
$1,000..	69	40	10	3	1	–
Soybeans ..... farms..	49	52	12	7	4	–
$1,000..	295	188	14	3	1	–
Sorghum, barley, and oats ..... farms..	6	7	5	2	2	1
$1,000..	1	(D)	(D)	(D)	(D)	(D)
Cotton ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed ..... farms..	–	–	1	–	–	–
$1,000..	–	–	(D)	–	–	–
Peanuts, rice, and tobacco ..... farms..	–	–	–	–	–	–
$1,000..	–	–	–	–	–	–
LAND IN FARMS ACCORDING TO USE						
Total cropland ..... farms..	4 426	7 220	5 983	5 410	5 173	3 883
acres..	647 948	673 358	377 949	254 412	181 075	103 666
Harvested cropland ..... farms..	4 326	6 865	5 249	4 217	3 612	2 865
acres..	534 403	479 964	216 086	116 849	74 949	40 959
Farms by acres harvested:						
1 to 49 acres	962	2 466	3 687	3 648	3 312	2 764
50 to 99 acres	695	2 904	1 227	460	240	76
100 to 199 acres	1 975	1 335	298	92	47	23
200 to 499 acres	682	152	36	17	10	2
500 to 999 acres	11	7	1	–	2	–
1,000 to 1,999 acres	1	1	–	–	1	–
2,000 acres or more	–	–	–	–	–	–
Cropland:						
Pasture or grazing only ..... farms..	1 288	2 323	2 239	2 102	1 871	2 083
acres..	53 373	83 462	63 304	48 927	33 667	34 808
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... farms..	483	826	796	846	874	368
acres..	16 470	34 238	31 290	30 989	22 031	4 885
On which all crops failed ..... farms..	190	290	260	208	174	194
acres..	4 262	5 415	4 739	2 761	3 044	2 979
In cultivated summer fallow ..... farms..	324	542	460	342	234	130
acres..	9 216	11 790	7 675	5 831	3 815	1 658
Idle ..... farms..	972	1 637	1 509	1 483	1 601	967
acres..	30 224	58 489	54 855	49 055	43 569	18 377
Total woodland ..... farms..	2 456	4 011	3 383	3 225	2 996	2 251
acres..	113 470	167 760	131 251	124 011	100 731	68 035
Woodland pastured ..... farms..	439	837	745	661	551	512
acres..	15 818	28 079	20 946	16 199	10 197	10 045
Woodland not pastured ..... farms..	2 246	3 611	2 999	2 867	2 699	1 963
acres..	97 652	139 681	110 305	107 812	90 534	57 990

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..	5 876	44	65	185	375	351
acres..	187 975	4 641	4 146	17 421	21 947	18 379
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	32 389	349	640	1 415	2 758	2 538
acres..	650 347	31 430	40 584	70 348	88 119	56 852
Irrigated land ..... farms..	3 752	216	288	467	681	447
acres..	393 485	126 770	81 092	90 064	57 014	19 038
Harvested cropland irrigated ..... farms..	3 669	216	288	464	678	446
acres..	390 636	(D)	80 295	89 630	56 829	18 873
Pasture and other land irrigated ..... farms..	161	2	7	10	13	7
acres..	2 849	(D)	797	434	185	165
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	5 251	41	63	170	296	226
acres..	287 081	4 970	3 594	6 996	13 635	13 757
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	46 040	461	891	1 905	4 005	3 724
$1,000..	16 489 949	1 383 424	1 670 407	2 411 538	2 795 357	1 574 041
Average per farm ..... dollars..	358 166	3 000 919	1 874 755	1 265 899	697 967	422 675
Average per acre ..... dollars..	1 671	1 801	1 559	1 521	1 498	1 446
Farms by value group:						
$1 to $39,999	2 925	1	2	4	10	52
$40,000 to $69,999	3 781	3	6	3	38	97
$70,000 to $99,999	4 603	5	7	13	40	124
$100,000 to $149,999	7 553	7	9	11	166	191
$150,000 to $199,999	5 941	6	5	29	215	278
$200,000 to $499,999	13 173	23	87	297	1 225	1 865
$500,000 to $999,999	4 701	52	195	542	1 458	934
$1,000,000 to $1,999,999	2 280	128	272	688	724	161
$2,000,000 to $4,999,999	921	148	264	300	121	21
$5,000,000 or more	162	88	44	18	8	1
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	46 039	461	891	1 905	4 005	3 724
$1,000..	3 055 199	285 443	312 309	488 253	566 268	344 451
Farms by value group:						
$1 to $4,999	3 530	–	–	8	21	40
$5,000 to $9,999	5 476	–	5	7	31	108
$10,000 to $19,999	8 759	3	12	25	178	193
$20,000 to $49,999	12 691	22	40	110	452	802
$50,000 to $99,999	7 258	38	53	146	889	1 191
$100,000 to $199,999	4 553	59	155	479	1 424	976
$200,000 to $499,999	3 116	148	426	947	958	397
$500,000 or more	656	191	200	183	52	17
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	39 295	461	891	1 905	3 966	3 450
number..	76 320	3 644	4 497	7 120	10 925	7 299
Wheel tractors ..... farms..	42 549	419	822	1 714	3 681	3 508
number..	115 020	3 406	4 909	8 403	13 744	11 529
Less than 40 horsepower (PTO) ..... farms..	24 842	221	382	863	1 817	1 719
number..	38 792	644	817	1 566	3 151	2 832
40 horsepower (PTO) or more ..... farms..	33 633	386	752	1 552	3 229	3 268
number..	76 228	2 762	4 092	6 837	10 593	8 697
40 to 99 horsepower (PTO) ..... farms..	30 648	325	640	1 353	2 814	2 866
number..	52 624	1 423	1 976	3 436	5 789	5 238
100 horsepower (PTO) or more ..... farms..	13 905	296	594	1 221	2 363	2 323
number..	23 604	1 339	2 116	3 401	4 804	3 459
Grain and bean combines ..... farms..	14 570	216	551	1 267	2 256	1 988
number..	17 075	333	762	1 577	2 725	2 311
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	17 162	122	327	817	1 636	1 550
number..	18 578	153	384	918	1 803	1 723
Pickup balers ..... farms..	16 864	119	319	813	1 562	1 615
number..	20 995	167	449	1 114	2 080	2 114
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	29 377	414	854	1 830	3 706	3 322
acres on which used..	5 612 394	597 726	852 844	1 196 404	1 312 113	627 237
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	9 816	317	519	964	1 756	1 358
acres on which used..	1 252 567	237 932	230 046	265 368	258 674	108 153
Nematodes in crops ..... farms..	1 010	40	66	83	183	127
acres on which used..	122 416	24 649	19 203	18 606	27 259	12 375
Diseases in crops and orchards ..... farms..	4 101	165	218	324	724	545
acres on which used..	369 437	102 212	63 999	58 428	69 707	29 411
Weeds, grass, or brush in crops and pasture ..... farms..	20 327	313	669	1 408	3 126	2 746
acres on which used..	4 321 549	470 000	680 001	904 560	1 046 962	528 217
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 391	59	91	139	287	208
acres on which used..	129 348	26 323	20 261	27 322	23 478	13 491

See footnotes at end of table.

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

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

Item	$25,000 to $49,999	$10,000 to $24,999	$5,000 to $9,999	$2,500 to $4,999	$1,000 to $2,499	Less than $1,000
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured ..... farms..	505	864	841	858	828	960
acres..	17 502	28 673	20 260	18 897	17 978	18 131
Land in house lots, ponds, roads, wasteland, etc. ..... farms..	3 086	5 137	4 547	4 235	4 201	3 483
acres..	59 184	86 003	70 567	59 737	51 590	35 933
Irrigated land ..... farms..	394	440	269	197	211	142
acres..	9 636	5 219	1 963	1 158	912	619
Harvested cropland irrigated ..... farms..	392	429	259	183	192	122
acres..	9 497	4 844	1 741	982	805	(D)
Pasture and other land irrigated ..... farms..	9	20	19	23	28	23
acres..	139	375	222	176	107	(D)
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	305	640	861	1 196	1 371	82
acres..	20 012	55 532	63 600	62 674	41 584	727
VALUE OF LAND AND BUILDINGS[1]						
Estimated market value of land and buildings ..... farms..	4 722	7 474	6 420	5 946	5 663	4 829
$1,000..	1 396 107	1 672 665	1 072 510	940 751	807 438	765 713
Average per farm ..... dollars..	295 660	223 798	167 058	158 216	142 581	158 566
Average per acre ..... dollars..	1 575	1 730	1 839	1 964	2 428	3 205
Farms by value group:						
$1 to $39,999	158	348	491	539	716	604
$40,000 to $69,999	121	447	841	679	819	727
$70,000 to $99,999	189	719	856	859	916	875
$100,000 to $149,999	643	1 450	1 478	1 442	1 189	967
$150,000 to $199,999	636	1 385	1 012	1 008	848	519
$200,000 to $499,999	2 391	2 562	1 517	1 213	1 044	949
$500,000 to $999,999	491	443	184	161	97	144
$1,000,000 to $1,999,999	62	101	34	45	32	33
$2,000,000 to $4,999,999	31	19	7	–	1	9
$5,000,000 or more	–	–	–	–	1	2
VALUE OF MACHINERY AND EQUIPMENT[1]						
Estimated market value of all machinery and equipment ..... farms..	4 722	7 474	6 419	5 946	5 663	4 829
$1,000..	225 351	264 536	182 155	144 229	126 566	115 638
Farms by value group:						
$1 to $4,999	183	384	642	740	788	724
$5,000 to $9,999	376	816	909	1 017	1 308	899
$10,000 to $19,999	747	1 703	1 676	1 481	1 521	1 220
$20,000 to $49,999	1 585	2 628	2 212	2 001	1 428	1 411
$50,000 to $99,999	1 254	1 534	731	543	449	430
$100,000 to $199,999	496	356	202	154	122	130
$200,000 to $499,999	81	52	42	10	47	8
$500,000 or more	–	1	5	–	–	7
SELECTED MACHINERY AND EQUIPMENT[1]						
Motortrucks, including pickups ..... farms..	4 100	6 423	5 198	4 614	4 451	3 836
number..	7 383	10 086	7 299	6 643	6 137	5 287
Wheel tractors ..... farms..	4 456	7 032	6 069	5 429	5 177	4 242
number..	12 665	17 844	13 585	11 357	9 871	7 707
Less than 40 horsepower (PTO) ..... farms..	2 449	4 105	3 580	3 400	3 530	2 776
number..	3 931	6 251	5 542	5 198	5 007	3 853
40 horsepower (PTO) or more ..... farms..	3 916	6 050	4 713	3 922	3 242	2 603
number..	8 734	11 593	8 043	6 159	4 864	3 854
40 to 99 horsepower (PTO) ..... farms..	3 559	5 539	4 412	3 654	3 051	2 435
number..	6 157	9 097	6 797	5 193	4 192	3 326
100 horsepower (PTO) or more ..... farms..	2 005	2 086	1 092	860	596	469
number..	2 577	2 496	1 246	966	672	528
Grain and bean combines ..... farms..	2 041	2 856	1 585	888	581	341
number..	2 336	3 235	1 759	1 011	653	373
Cotton pickers and strippers ..... farms..	–	–	–	–	–	–
number..	–	–	–	–	–	–
Mower conditioners ..... farms..	1 697	2 994	2 620	2 321	1 597	1 481
number..	1 845	3 213	2 813	2 492	1 688	1 546
Pickup balers ..... farms..	1 824	3 043	2 493	2 153	1 451	1 472
number..	2 318	3 815	3 044	2 592	1 647	1 655
AGRICULTURAL CHEMICALS[1]						
Commercial fertilizer ..... farms..	3 890	5 598	3 796	2 477	1 973	1 517
acres on which used..	448 351	347 011	125 915	56 210	29 667	18 916
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops ..... farms..	1 464	1 434	905	461	368	270
acres on which used..	76 294	49 443	14 516	6 409	3 301	2 431
Nematodes in crops ..... farms..	107	170	118	52	44	20
acres on which used..	9 419	5 888	2 692	1 058	458	809
Diseases in crops and orchards ..... farms..	568	580	426	155	254	142
acres on which used..	22 250	13 149	4 130	1 698	3 857	596
Weeds, grass, or brush in crops and pasture ..... farms..	3 157	4 184	2 232	1 307	818	367
acres on which used..	345 760	238 972	63 773	25 863	13 187	4 254
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	143	142	131	60	58	73
acres on which used..	7 089	6 863	2 425	818	800	478

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	46 027	461	891	2 027	4 036	3 718
Full owners	27 933	117	162	337	954	1 319
Part owners	15 497	301	670	1 566	2 824	2 127
Tenants	2 597	43	59	124	258	272
White	45 708	460	889	2 024	4 018	3 702
Full owners	27 694	117	162	334	944	1 312
Part owners	15 427	300	668	1 566	2 817	2 120
Tenants	2 587	43	59	124	257	270
Black and other races	319	1	2	3	18	16
Full owners	239	–	–	3	10	7
Part owners	70	1	2	–	7	7
Tenants	10	–	–	–	1	2
OWNED AND RENTED LAND						
Land owned ... farms	43 517	419	834	1 908	3 784	3 451
acres	6 511 133	368 576	500 665	819 445	1 037 153	681 443
Owned land in farms ... farms	43 430	418	832	1 903	3 778	3 446
acres	6 054 109	351 521	489 462	804 483	1 009 028	651 045
Land rented or leased from others ... farms	18 234	345	730	1 697	3 088	2 408
acres	3 852 924	420 479	584 998	847 038	906 694	397 392
landlords	66 298	3 411	6 131	11 088	15 049	8 194
Rented or leased land in farms ... farms	18 094	344	729	1 690	3 082	2 399
acres	3 818 703	416 834	582 152	844 089	901 696	394 381
Land rented or leased to others ... farms	6 290	79	86	155	320	316
acres	491 245	20 700	14 049	17 911	33 123	33 409
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	37 077	280	667	1 641	3 408	3 090
Not on farm operated	6 043	128	141	198	411	436
Not reported	2 907	53	83	188	217	192
Operators by principal occupation:						
Farming	22 043	439	851	1 933	3 547	2 778
Other	23 984	22	40	94	489	940
Operators by days worked off farm:						
None	17 964	373	709	1 498	2 614	1 893
Any	25 906	44	109	357	1 210	1 653
1 to 99 days	3 489	25	53	188	442	436
100 to 199 days	3 849	6	14	47	253	308
200 days or more	18 568	13	42	122	515	909
Not reported	2 157	44	73	172	212	172
Operators by years on present farm:						
2 years or less	1 810	8	20	23	68	100
3 or 4 years	2 532	6	23	37	115	141
5 to 9 years	5 715	23	47	140	318	349
10 years or more	28 751	322	645	1 479	3 025	2 594
Average years on present farm	21.6	26.3	25.3	25.1	24.7	24.0
Not reported	7 219	102	156	348	510	534
Operators by age group:						
Under 25 years	459	2	8	10	37	43
25 to 34 years	3 114	26	52	158	339	316
35 to 44 years	9 770	105	247	552	1 037	885
45 to 49 years	5 906	66	147	322	597	424
50 to 54 years	5 978	71	136	306	523	458
55 to 59 years	5 598	72	103	256	514	459
60 to 64 years	4 812	46	82	190	442	432
65 to 69 years	3 901	45	51	116	248	292
70 years and over	6 489	28	65	117	299	409
Average age	53.3	51.7	50.3	49.8	50.4	51.8
Operators by sex:						
Male	42 094	453	876	1 991	3 924	3 531
Female	3 933	8	15	36	112	187
Operators of Spanish, Hispanic, or Latino origin (see text)	280	5	6	13	22	30
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	40 190	129	380	1 288	3 141	3 134
acres	7 205 435	206 462	482 871	1 054 552	1 485 888	891 267
Partnership ... farms	3 778	130	294	465	592	392
acres	1 717 866	279 941	379 992	394 608	308 177	112 920
Corporation:						
Family held ... farms	1 662	179	203	252	272	161
acres	842 331	249 696	197 450	188 385	107 385	33 096
More than 10 stockholders ... farms	30	9	5	2	3	1
10 or less stockholders ... farms	1 632	170	198	250	269	160
Other than family held ... farms	172	17	8	12	23	21
acres	41 864	12 692	5 685	3 818	4 351	5 866
More than 10 stockholders ... farms	17	6	1	–	1	2
10 or less stockholders ... farms	155	11	7	12	22	19
Other—cooperative, estate or trust, institutional, etc. ... farms	225	6	6	10	8	10
acres	65 316	19 564	5 616	7 209	4 923	2 277

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	4 543	7 469	6 346	5 943	5 921	4 672
Full owners	2 200	4 497	4 554	4 683	5 039	4 071
Part owners	2 022	2 435	1 432	996	669	455
Tenants	321	537	360	264	213	146
White	4 521	7 408	6 314	5 897	5 863	4 612
Full owners	2 185	4 450	4 529	4 647	4 994	4 020
Part owners	2 015	2 422	1 425	986	661	447
Tenants	321	536	360	264	208	145
Black and other races	22	61	32	46	58	60
Full owners	15	47	25	36	45	51
Part owners	7	13	7	10	8	8
Tenants	–	1	–	–	5	1
OWNED AND RENTED LAND						
Land owned ... farms	4 234	6 950	5 994	5 691	5 719	4 533
acres	625 824	828 282	569 267	464 017	384 273	232 188
Owned land in farms ... farms	4 222	6 932	5 986	5 679	5 708	4 526
acres	580 699	735 571	503 743	405 926	320 404	202 227
Land rented or leased from others ... farms	2 359	2 998	1 820	1 276	902	611
acres	261 742	223 662	100 127	53 140	32 859	24 793
landlords	6 421	6 901	4 117	2 291	1 669	1 026
Rented or leased land in farms ... farms	2 343	2 972	1 792	1 260	882	601
acres	257 405	220 223	96 284	51 131	30 970	23 538
Land rented or leased to others ... farms	505	1 052	1 012	1 015	1 093	657
acres	49 462	96 150	69 367	60 100	65 758	31 216
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	3 753	6 019	5 085	4 697	4 566	3 871
Not on farm operated	571	1 047	861	846	910	494
Not reported	219	403	400	400	445	307
Operators by principal occupation:						
Farming	2 696	3 413	2 313	1 678	1 354	1 041
Other	1 847	4 056	4 033	4 265	4 567	3 631
Operators by days worked off farm:						
None	1 805	2 515	1 972	1 757	1 641	1 187
Any	2 531	4 597	4 085	3 923	4 040	3 357
1 to 99 days	433	583	433	321	312	263
100 to 199 days	434	736	601	532	469	449
200 days or more	1 664	3 278	3 051	3 070	3 259	2 645
Not reported	207	357	289	263	240	128
Operators by years on present farm:						
2 years or less	150	272	292	286	311	280
3 or 4 years	202	387	385	411	407	418
5 to 9 years	455	958	862	814	950	799
10 years or more	3 111	4 751	3 801	3 414	3 183	2 426
Average years on present farm	24.0	22.9	21.3	20.0	18.4	16.0
Not reported	625	1 101	1 006	1 018	1 070	749
Operators by age group:						
Under 25 years	61	100	74	60	44	20
25 to 34 years	334	502	395	375	321	296
35 to 44 years	915	1 434	1 164	1 139	1 219	1 073
45 to 49 years	510	846	739	750	790	715
50 to 54 years	581	884	792	746	799	682
55 to 59 years	540	859	761	710	737	587
60 to 64 years	528	804	683	596	566	443
65 to 69 years	400	697	605	567	512	368
70 years and over	674	1 343	1 133	1 000	933	488
Average age	53.5	54.6	54.9	54.5	54.2	52.3
Operators by sex:						
Male	4 291	6 993	5 787	5 270	5 177	3 801
Female	252	476	559	673	744	871
Operators of Spanish, Hispanic, or Latino origin (see text)	26	36	42	38	30	32
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship) ... farms	4 008	6 757	5 891	5 525	5 583	4 354
acres	739 708	856 405	546 247	418 142	321 137	202 756
Partnership ... farms	394	522	290	295	238	166
acres	80 477	70 007	34 940	25 013	22 845	8 946
Corporation:						
Family held ... farms	114	130	96	80	65	110
acres	14 833	20 060	9 801	9 416	3 414	8 795
More than 10 stockholders ... farms	3	1	2	3	–	1
10 or less stockholders ... farms	111	129	94	77	65	109
Other than family held ... farms	9	21	23	10	10	18
acres	528	2 635	2 676	1 619	1 193	801
More than 10 stockholders ... farms	–	2	2	–	1	2
10 or less stockholders ... farms	9	19	21	10	9	16
Other—cooperative, estate or trust, institutional, etc. ... farms	18	39	46	33	25	24
acres	2 558	6 687	6 363	2 867	2 785	4 467

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..	448	14	21	34	59	47
number..	503	19	26	41	64	49
Hired workers ..... farms..	364	89	74	68	66	15
number..	554	207	103	83	77	17
Farm-related deaths:						
Operator and family members ..... farms..	7	1	1	–	2	1
number..	7	(D)	(D)	–	(D)	(D)
Hired workers ..... farms..	4	1	1	–	–	–
number..	4	(D)	(D)	–	–	–
FARMS BY SIZE						
1 to 9 acres	2 611	23	34	56	102	104
10 to 49 acres	12 075	57	33	54	157	249
50 to 69 acres	3 563	11	4	14	53	96
70 to 99 acres	5 801	8	11	23	113	207
100 to 139 acres	4 572	8	12	36	150	225
140 to 179 acres	3 503	6	11	35	172	275
180 to 219 acres	2 401	3	6	34	179	365
220 to 259 acres	1 683	2	12	43	195	348
260 to 499 acres	4 905	26	72	308	1 203	1 464
500 to 999 acres	3 201	58	243	727	1 486	352
1,000 to 1,999 acres	1 338	103	292	660	215	30
2,000 acres or more	374	156	161	37	11	3
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	16 307	58	256	758	1 629	1 631
Vegetable and melon farming (1112)	1 428	55	78	92	173	138
Fruit and tree nut farming (1113)	2 668	20	64	145	334	324
Greenhouse, nursery, and floriculture production (1114)	3 054	94	81	124	308	259
Other crop farming (1119)	6 191	21	50	96	161	234
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	6 191	21	50	96	161	234
Beef cattle ranching and farming (112111)	4 765	6	14	46	114	143
Cattle feedlots (112112)	1 791	30	26	34	61	120
Dairy cattle and milk production (11212)	3 177	77	239	599	1 023	656
Hog and pig farming (1122)	1 178	58	61	107	177	111
Poultry and egg production (1123)	400	39	15	12	15	9
Sheep and goat farming (1124)	681	–	3	–	3	9
Animal aquaculture and other animal production (1125, 1129)	4 387	3	4	14	38	84
LIVESTOCK						
Cattle and calves inventory ..... farms..	15 468	152	353	928	1 709	1 486
number..	1 025 702	153 099	130 729	201 755	195 796	99 893
Farms with—						
1 to 9	3 913	4	12	22	87	92
10 to 49	6 732	11	10	69	227	477
50 to 99	2 148	3	9	47	422	640
100 to 199	1 497	4	28	268	782	247
200 to 499	955	15	215	502	185	28
500 or more	223	115	79	20	6	2
Cows and heifers that had calved ..... farms..	11 140	101	296	753	1 356	1 098
number..	417 040	51 874	55 658	85 302	85 221	39 118
Beef cows ..... farms..	7 566	18	38	122	295	397
number..	116 399	1 756	2 552	5 316	10 312	10 913
Farms with—						
1 to 9	3 880	3	6	28	98	124
10 to 49	3 289	6	16	63	129	208
50 to 99	304	5	8	14	42	49
100 to 199	79	2	6	13	23	14
200 to 499	11	1	1	4	3	2
500 or more	3	1	1	–	–	–
Milk cows ..... farms..	3 990	88	270	674	1 132	777
number..	300 641	50 118	53 106	79 986	74 909	28 205
Farms with—						
1 to 4	334	–	–	–	11	10
5 to 9	154	–	–	1	6	11
10 to 49	1 493	–	3	20	256	620
50 to 99	1 048	2	13	180	713	134
100 to 199	714	8	126	434	144	2
200 to 499	208	40	127	39	2	–
500 or more	39	38	1	–	–	–
Heifers and heifer calves ..... farms..	10 594	106	295	755	1 347	1 096
number..	321 816	44 872	48 626	70 928	66 184	30 074
Steers, steer calves, bulls, and bull calves ..... farms..	12 981	133	293	727	1 346	1 208
number..	286 846	56 353	26 445	45 525	44 391	30 701

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..	42	76	51	36	35	33
number..	48	81	56	44	40	35
Hired workers ..... farms..	18	10	11	6	2	5
number..	23	12	14	9	(D)	(D)
Farm-related deaths:						
Operator and family members ..... farms..	–	–	1	–	1	–
number..	–	–	(D)	–	(D)	–
Hired workers ..... farms..	1	–	–	1	–	–
number..	(D)	–	–	(D)	–	–
FARMS BY SIZE						
1 to 9 acres	139	274	330	385	587	577
10 to 49 acres	480	1 197	1 923	2 270	2 908	2 747
50 to 69 acres	207	715	738	673	664	388
70 to 99 acres	378	1 502	1 121	1 156	822	460
100 to 139 acres	608	1 325	870	659	442	237
140 to 179 acres	760	911	602	376	248	107
180 to 219 acres	628	557	314	163	96	56
220 to 259 acres	436	321	163	75	55	33
260 to 499 acres	750	542	244	165	81	50
500 to 999 acres	141	114	35	18	16	11
1,000 to 1,999 acres	14	10	6	1	1	6
2,000 acres or more	2	1	–	2	1	–
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	2 227	3 362	2 259	1 935	1 869	323
Vegetable and melon farming (1112)	148	282	191	135	77	59
Fruit and tree nut farming (1113)	379	404	259	202	189	348
Greenhouse, nursery, and floriculture production (1114)	318	455	333	311	607	164
Other crop farming (1119)	379	1 178	1 248	1 154	1 008	662
Tobacco farming (11191)	–	–	–	–	–	–
Cotton farming (11192)	–	–	–	–	–	–
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	379	1 178	1 248	1 154	1 008	662
Beef cattle ranching and farming (112111)	242	693	877	1 017	871	742
Cattle feedlots (112112)	151	349	377	354	247	42
Dairy cattle and milk production (11212)	365	177	28	7	2	4
Hog and pig farming (1122)	143	138	114	110	90	69
Poultry and egg production (1123)	11	24	31	36	97	111
Sheep and goat farming (1124)	22	39	117	126	213	149
Animal aquaculture and other animal production (1125, 1129)	158	368	512	556	651	1 999
LIVESTOCK						
Cattle and calves inventory ..... farms..	1 596	2 571	2 156	1 919	1 459	1 139
number..	64 941	77 699	45 929	30 217	17 309	8 335
Farms with—						
1 to 9	190	542	589	733	749	893
10 to 49	928	1 558	1 400	1 125	685	242
50 to 99	395	397	154	55	23	3
100 to 199	76	71	13	6	2	–
200 to 499	7	2	–	–	–	1
500 or more	–	1	–	–	–	–
Cows and heifers that had calved ..... farms..	1 095	1 771	1 535	1 369	1 037	729
number..	25 158	31 241	19 612	13 106	7 531	3 219
Beef cows ..... farms..	686	1 542	1 475	1 319	997	677
number..	15 164	27 991	19 130	12 856	7 364	3 045
Farms with—						
1 to 9	230	543	696	790	745	617
10 to 49	379	909	756	517	247	59
50 to 99	65	82	21	12	5	1
100 to 199	12	7	2	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	1	–	–	–	–
Milk cows ..... farms..	457	273	98	79	70	72
number..	9 994	3 250	482	250	167	174
Farms with—						
1 to 4	21	56	59	57	58	62
5 to 9	23	45	24	22	12	10
10 to 49	407	172	15	–	–	–
50 to 99	6	–	–	–	–	–
100 to 199	–	–	–	–	–	–
200 to 499	–	–	–	–	–	–
500 or more	–	–	–	–	–	–
Heifers and heifer calves ..... farms..	1 085	1 716	1 433	1 241	895	625
number..	16 768	19 937	10 920	7 322	4 252	1 933
Steers, steer calves, bulls, and bull calves ..... farms..	1 398	2 274	1 879	1 662	1 192	869
number..	23 015	26 521	15 397	9 789	5 526	3 183

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..	14 293	152	355	935	1 714	1 474
number..	537 681	151 056	57 519	88 449	79 335	44 962
$1,000..	276 971	91 483	31 414	42 053	38 418	22 748
Calves ..... farms..	6 739	65	196	534	991	758
number..	171 501	35 807	15 766	35 065	28 793	13 653
$1,000..	27 547	2 897	2 270	5 794	4 804	2 572
Cattle ..... farms..	11 752	140	317	819	1 448	1 230
number..	366 180	115 249	41 753	53 384	50 542	31 309
$1,000..	249 424	88 586	29 145	36 259	33 615	20 177
Fattened on grain and concentrates .... farms..	4 729	76	131	331	532	482
number..	210 652	99 820	25 428	26 022	21 088	13 842
$1,000..	164 956	79 380	19 960	21 188	16 438	10 502
Hogs and pigs inventory ..... farms..	2 853	81	96	187	325	287
number..	1 032 014	408 954	201 963	176 732	135 927	44 391
Farms with—						
1 to 24	1 424	–	4	19	47	74
25 to 49	248	1	2	3	11	19
50 to 99	274	1	–	6	27	42
100 to 199	226	–	1	17	21	63
200 to 499	265	3	8	25	95	73
500 or more	416	76	81	117	124	16
Used or to be used for breeding ..... farms..	1 524	41	59	104	203	185
number..	129 404	46 624	31 821	18 078	17 553	5 684
Other ..... farms..	2 673	81	92	182	321	271
number..	902 610	362 330	170 142	158 654	118 374	38 707
Hogs and pigs sold..... farms..	2 690	82	98	193	340	285
number..	2 206 940	977 997	481 031	311 462	256 102	78 851
$1,000..	228 488	104 924	43 994	34 939	26 961	8 171
Feeder pigs ..... farms..	481	14	15	24	55	44
number..	358 029	117 014	134 579	24 477	41 037	15 534
$1,000..	13 272	4 971	3 729	1 021	1 902	686
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	1 604	42	59	109	210	194
number..	194 794	75 350	45 617	26 398	27 044	8 226
Dec. 1 and May 31..... farms..	1 476	41	59	103	205	179
number..	97 977	38 244	21 925	12 885	14 214	4 263
June 1 and Nov. 30 ..... farms..	1 346	41	58	105	193	181
number..	96 817	37 106	23 692	13 513	12 830	3 963
Sheep and lambs of all ages inventory..... farms..	1 628	1	11	23	70	97
number..	72 107	(D)	6 348	(D)	9 367	7 181
Ewes 1 year old or older ..... farms..	1 379	1	9	13	61	80
number..	36 241	(D)	1 720	(D)	3 089	3 444
Sheep and lambs sold..... farms..	1 436	1	10	20	61	83
number..	77 146	(D)	14 425	(D)	8 551	6 113
Sheep and lambs shorn ..... farms..	1 257	1	8	14	57	65
number..	61 122	(D)	10 515	(D)	5 892	5 461
pounds of wool..	431 678	(D)	72 091	(D)	38 423	40 182
Horses and ponies inventory ..... farms..	9 090	21	51	114	287	358
number..	66 201	127	367	743	2 016	3 151
Horses and ponies sold..... farms..	2 482	3	5	12	44	81
number..	9 646	(D)	(D)	118	581	853
Goats inventory ..... farms..	1 245	2	3	9	32	44
number..	10 603	(D)	(D)	52	858	614
Goats sold ..... farms..	371	–	2	4	8	10
number..	4 168	–	(D)	(D)	123	236
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	2 276	18	9	24	58	103
number..	6 043 468	5 179 042	(D)	(D)	(D)	(D)
Farms with—						
1 to 399	2 216	1	3	16	50	95
400 to 3,199	25	1	1	1	3	6
3,200 to 9,999.....	3	–	–	–	2	1
10,000 to 19,999	3	–	–	1	2	–
20,000 to 49,999	9	1	2	4	1	1
50,000 to 99,999	5	1	2	2	–	–
100,000 or more	15	14	1	–	–	–
Layers 20 weeks old and older ..... farms..	2 205	17	6	23	54	96
number..	4 928 067	4 476 691	130 445	211 336	36 430	13 138
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	370	3	4	3	8	16
number..	1 115 401	702 351	(D)	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms..	299	12	5	14	20	14
number..	4 494 476	2 534 264	725 500	966 319	214 743	38 797
Broilers and other meat-type chickens sold .. farms..	336	–	2	2	9	24
number..	393 028	–	(D)	(D)	(D)	20 543
Farms with—						
1 to 1,999.....	327	–	1	1	7	23
2,000 to 59,999.....	7	–	–	1	1	1
60,000 to 99,999	1	–	–	–	1	–
100,000 or more	1	–	1	–	–	–
Turkey hens kept for breeding ..... farms..	185	2	3	2	3	4
number..	(D)	(D)	(D)	(D)	13	12
Turkeys sold ..... farms..	241	26	10	4	10	14
number..	6 480 843	5 855 496	440 373	(D)	101 688	7 343

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..	1 567	2 491	2 076	1 777	1 289	463
number..	34 073	41 852	21 567	12 511	5 288	1 069
$1,000..	16 786	18 261	8 974	4 755	1 807	271
Calves ..... farms..	652	1 025	884	805	588	241
number..	9 766	14 924	8 329	5 727	2 915	756
$1,000..	2 015	3 223	1 971	1 266	615	123
Cattle ..... farms..	1 337	2 126	1 745	1 426	909	255
number..	24 307	26 928	13 238	6 784	2 373	313
$1,000..	14 771	15 039	7 003	3 490	1 192	148
Fattened on grain and concentrates .... farms..	621	934	731	548	299	44
number..	9 728	8 412	3 852	1 804	609	47
$1,000..	7 180	5 961	2 681	1 230	405	29
Hogs and pigs inventory ..... farms..	375	438	345	285	225	209
number..	31 825	18 553	6 957	3 766	1 768	1 178
Farms with—						
1 to 24	121	243	249	249	215	203
25 to 49	55	70	56	22	7	2
50 to 99	73	77	33	10	1	4
100 to 199	75	38	6	3	2	–
200 to 499	50	9	1	1	–	–
500 or more	1	1	–	–	–	–
Used or to be used for breeding ..... farms..	244	267	170	128	80	43
number..	4 305	3 016	1 249	703	249	122
Other ..... farms..	344	398	311	269	203	201
number..	27 520	15 537	5 708	3 063	1 519	1 056
Hogs and pigs sold..... farms..	376	423	333	283	197	80
number..	59 933	26 264	8 959	4 512	1 481	348
$1,000..	5 475	2 508	891	434	157	34
Feeder pigs ..... farms..	80	99	71	51	19	9
number..	13 221	7 599	2 623	1 489	377	79
$1,000..	518	274	108	47	14	2
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30 .... farms..	259	276	183	137	84	51
number..	6 256	3 640	1 213	708	245	97
Dec. 1 and May 31..... farms..	240	251	163	120	75	40
number..	3 260	1 948	655	379	152	52
June 1 and Nov. 30 ..... farms..	222	233	138	101	43	31
number..	2 996	1 692	558	329	93	45
Sheep and lambs of all ages inventory..... farms..	123	255	305	258	305	180
number..	9 191	11 060	10 979	7 835	6 232	2 187
Ewes 1 year old or older ..... farms..	106	209	273	224	260	143
number..	4 787	6 087	7 043	4 608	3 556	1 281
Sheep and lambs sold..... farms..	112	225	288	238	284	114
number..	19 324	8 948	8 677	4 920	4 127	909
Sheep and lambs shorn ..... farms..	103	187	256	206	246	114
number..	8 015	8 854	9 458	5 896	4 557	1 500
pounds of wool..	55 544	64 709	65 586	43 191	34 491	11 263
Horses and ponies inventory ..... farms..	538	1 137	1 245	1 365	1 367	2 607
number..	4 687	9 275	8 516	8 734	7 418	21 167
Horses and ponies sold..... farms..	180	415	530	543	503	166
number..	1 033	1 824	1 608	1 332	896	208
Goats inventory ..... farms..	68	148	185	214	247	293
number..	1 302	889	1 507	1 747	1 784	1 777
Goats sold ..... farms..	16	40	79	80	89	43
number..	696	428	874	820	702	232
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text) ..... farms..	175	315	384	363	419	408
number..	8 579	14 747	13 377	12 286	11 993	7 300
Farms with—						
1 to 399	172	309	382	361	419	408
400 to 3,199	3	6	2	2	–	–
3,200 to 9,999.....	–	–	–	–	–	–
10,000 to 19,999	–	–	–	–	–	–
20,000 to 49,999	–	–	–	–	–	–
50,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Layers 20 weeks old and older ..... farms..	172	304	373	357	410	393
number..	7 331	13 439	11 992	10 433	10 372	6 460
Pullets 13 weeks old and older but less than 20 weeks old ..... farms..	29	57	67	61	65	57
number..	1 248	1 308	1 385	1 853	1 621	840
Layers, pullets, and pullet chicks sold (see text)..... farms..	20	40	45	39	66	24
number..	624	7 292	2 474	1 956	2 062	445
Broilers and other meat-type chickens sold .. farms..	28	53	62	53	62	41
number..	4 875	10 532	14 583	8 060	6 411	2 434
Farms with—						
1 to 1,999.....	28	52	60	52	62	41
2,000 to 59,999.....	–	1	2	1	–	–
60,000 to 99,999	–	–	–	–	–	–
100,000 or more	–	–	–	–	–	–
Turkey hens kept for breeding ..... farms..	10	28	27	33	47	26
number..	29	125	101	129	124	69
Turkeys sold ..... farms..	13	26	29	38	48	23
number..	10 629	2 061	2 051	819	640	(D)

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
SELECTED CROPS HARVESTED						
Corn for grain or seed ..... farms..	16 712	265	654	1 559	2 866	2 322
acres..	2 122 283	239 624	345 374	511 792	502 229	218 570
bushels..	238 319 129	30 305 544	41 665 334	60 360 052	55 094 725	22 807 301
Irrigated ..... farms..	780	80	122	175	182	94
acres..	164 236	44 785	35 802	44 948	26 545	7 411
Farms by acres harvested:						
1 to 24 acres	4 915	5	5	18	140	218
25 to 99 acres	6 160	7	42	140	740	1 123
100 to 249 acres	3 298	29	127	541	1 290	908
250 to 499 acres	1 485	48	201	539	620	71
500 acres or more	854	176	279	321	76	2
Corn for silage or green chop ..... farms..	4 817	117	303	665	1 118	791
acres..	279 786	45 080	47 003	64 323	62 407	27 379
tons, green..	4 001 045	733 222	756 502	948 382	835 931	339 561
Irrigated ..... farms..	94	14	21	29	13	6
acres..	6 165	2 224	1 893	1 213	505	143
Farms by acres harvested:						
1 to 24 acres	2 012	2	13	40	230	348
25 to 99 acres	1 995	10	72	342	733	409
100 to 249 acres	665	41	172	258	147	33
250 to 499 acres	106	33	39	24	8	1
500 acres or more	39	31	7	1	–	–
Wheat for grain ..... farms..	8 976	175	410	946	1 701	1 351
acres..	499 742	38 745	69 240	103 652	129 170	59 553
bushels..	28 432 159	2 259 796	4 346 031	6 333 871	7 268 642	3 262 079
Irrigated ..... farms..	65	12	12	13	14	3
acres..	7 737	3 675	1 719	684	1 331	76
Farms by acres harvested:						
1 to 24 acres	3 781	8	33	114	292	417
25 to 99 acres	3 821	47	152	405	936	841
100 to 249 acres	1 107	78	136	342	424	91
250 to 499 acres	217	27	63	78	47	2
500 acres or more	50	15	26	7	2	–
Oats for grain ..... farms..	3 707	22	71	240	546	551
acres..	77 588	2 467	3 998	10 914	16 925	12 198
bushels..	4 624 435	142 192	230 077	701 067	1 112 748	753 913
Irrigated ..... farms..	18	1	1	5	4	–
acres..	727	(D)	(D)	425	175	–
Soybeans for beans ..... farms..	12 561	174	465	1 110	2 086	1 785
acres..	1 694 872	116 378	233 114	372 752	430 248	217 648
bushels..	62 242 411	4 794 470	9 283 579	14 422 067	15 755 064	7 584 084
Irrigated ..... farms..	384	32	44	100	88	50
acres..	47 518	9 271	7 771	14 683	9 055	3 335
Farms by acres harvested:						
1 to 24 acres	2 590	4	6	35	93	143
25 to 99 acres	5 353	22	69	194	503	622
100 to 249 acres	2 728	30	104	277	778	876
250 to 499 acres	1 213	40	101	319	591	136
500 acres or more	677	78	185	285	121	8
Dry edible beans, excluding dry limas ..... farms..	2 172	55	149	334	551	369
acres..	302 767	37 398	55 294	78 971	75 896	29 286
cwt..	4 878 076	705 811	939 462	1 288 843	1 168 347	417 139
Irrigated ..... farms..	86	4	13	22	19	11
acres..	11 390	1 685	2 398	3 680	2 607	600
Farms by acres harvested:						
1 to 24 acres	378	–	3	3	28	34
25 to 99 acres	859	1	16	46	190	231
100 to 249 acres	569	4	32	145	261	98
250 to 499 acres	266	16	58	117	69	6
500 acres or more	100	34	40	23	3	–
Potatoes, excluding sweetpotatoes ..... farms..	328	29	34	35	58	41
acres..	44 931	26 035	8 445	4 336	4 402	1 219
cwt..	13 632 901	8 831 185	2 425 151	1 078 876	989 557	227 115
Irrigated ..... farms..	175	25	27	31	33	19
acres..	33 519	22 218	5 399	3 065	2 050	620
Farms by acres harvested:						
0.1 to 4.9 acres	125	1	–	1	8	14
5.0 to 24.9 acres	43	–	–	3	6	10
25.0 to 99.9 acres	62	–	1	11	28	16
100.0 to 249.9 acres	49	1	16	16	15	1
250.0 acres or more	49	27	17	4	1	–
Sugar beets for sugar ..... farms..	1 182	50	133	264	360	182
acres..	163 236	31 499	40 772	45 850	32 291	8 764
tons..	3 055 112	608 983	775 877	863 040	580 270	154 458
Irrigated ..... farms..	39	2	9	8	10	4
acres..	2 445	(D)	979	659	522	123

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..	2 548	3 287	1 620	899	490	202
acres..	148 474	106 579	31 817	12 029	4 463	1 332
bushels..	14 490 551	9 753 788	2 608 974	875 722	285 541	71 597
Irrigated ..... farms..	53	31	20	9	8	6
acres..	3 189	1 086	273	136	37	24
Farms by acres harvested:						
1 to 24 acres	467	1 425	1 163	802	475	197
25 to 99 acres	1 736	1 800	455	97	15	5
100 to 249 acres	340	61	2	–	–	–
250 to 499 acres	5	1	–	–	–	–
500 acres or more	–	–	–	–	–	–
Corn for silage or green chop ..... farms..	600	589	317	176	103	38
acres..	13 625	11 113	5 044	2 042	1 376	394
tons, green..	162 777	131 487	53 376	21 895	13 108	4 804
Irrigated ..... farms..	2	4	2	1	1	1
acres..	(D)	51	(D)	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres	393	445	261	160	87	33
25 to 99 acres	200	140	54	16	14	5
100 to 249 acres	7	4	1	–	2	–
250 to 499 acres	–	–	1	–	–	–
500 acres or more	–	–	–	–	–	–
Wheat for grain ..... farms..	1 464	1 652	745	321	160	51
acres..	45 290	35 482	12 164	4 361	1 624	461
bushels..	2 402 204	1 767 313	535 248	184 072	61 398	11 505
Irrigated ..... farms..	2	6	2	1	–	–
acres..	(D)	139	(D)	(D)	–	–
Farms by acres harvested:						
1 to 24 acres	650	1 156	627	278	156	50
25 to 99 acres	788	490	114	43	4	1
100 to 249 acres	26	6	4	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Oats for grain ..... farms..	587	768	446	246	155	75
acres..	10 508	10 575	5 517	2 482	1 502	502
bushels..	635 367	593 433	257 517	115 604	61 169	21 348
Irrigated ..... farms..	2	2	2	1	–	–
acres..	(D)	(D)	(D)	(D)	–	–
Soybeans for beans ..... farms..	2 131	2 724	1 194	548	278	66
acres..	159 363	117 923	33 254	10 116	3 436	640
bushels..	5 323 742	3 767 858	959 801	270 526	71 921	9 299
Irrigated ..... farms..	32	28	7	1	2	–
acres..	2 105	1 127	132	(D)	(D)	–
Farms by acres harvested:						
1 to 24 acres	221	746	610	421	250	61
25 to 99 acres	1 385	1 830	569	126	28	5
100 to 249 acres	500	147	15	1	–	–
250 to 499 acres	25	1	–	–	–	–
500 acres or more	–	–	–	–	–	–
Dry edible beans, excluding dry limas ..... farms..	339	253	83	26	5	8
acres..	15 992	7 700	1 741	424	30	35
cwt..	228 268	105 852	19 672	4 119	285	278
Irrigated ..... farms..	6	7	3	1	–	–
acres..	138	251	(D)	(D)	–	–
Farms by acres harvested:						
1 to 24 acres	87	127	60	23	5	8
25 to 99 acres	228	122	22	3	–	–
100 to 249 acres	24	4	1	–	–	–
250 to 499 acres	–	–	–	–	–	–
500 acres or more	–	–	–	–	–	–
Potatoes, excluding sweetpotatoes ..... farms..	27	41	36	14	10	3
acres..	249	159	48	16	20	3
cwt..	50 317	22 030	6 084	1 164	(D)	(D)
Irrigated ..... farms..	12	10	12	3	2	1
acres..	118	21	13	(D)	(D)	(D)
Farms by acres harvested:						
0.1 to 4.9 acres	16	28	33	12	9	3
5.0 to 24.9 acres	6	12	3	2	1	–
25.0 to 99.9 acres	5	1	–	–	–	–
100.0 to 249.9 acres	–	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Sugar beets for sugar ..... farms..	104	63	19	2	3	2
acres..	2 841	1 054	149	(D)	7	(D)
tons..	51 540	18 270	2 421	(D)	117	(D)
Irrigated ..... farms..	2	3	1	–	–	–
acres..	(D)	42	(D)	–	–	–

See footnotes at end of table.

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

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

Item	All farms	$1,000,000 or more	$500,000 to $999,999	$250,000 to $499,999	$100,000 to $249,999	$50,000 to $99,999
SELECTED CROPS HARVESTED—Con.						
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ... farms..	20 858	147	378	965	1 902	1 727
acres..	1 264 350	41 618	87 471	169 197	225 339	148 923
tons, dry..	2 830 915	129 092	240 945	471 680	563 582	346 808
Irrigated ... farms..	258	15	26	39	33	20
acres..	11 154	1 232	2 797	2 936	1 131	678
Farms by acres harvested:						
1 to 24 acres ...	9 125	25	36	98	334	428
25 to 99 acres ...	8 042	23	53	220	663	775
100 to 249 acres ...	2 799	23	147	411	703	419
250 to 499 acres ...	719	51	104	195	167	90
500 acres or more ...	173	25	38	41	35	15
Alfalfa hay ... farms..	17 108	99	290	818	1 703	1 571
acres..	788 156	14 943	36 593	92 837	140 226	101 668
tons, dry..	1 985 404	51 472	122 323	311 862	409 163	273 417
Irrigated ... farms..	204	7	13	34	28	19
acres..	7 300	367	1 063	2 349	1 004	597
Vegetables harvested for sale (see text) .... farms..	2 498	71	149	212	353	259
acres..	128 349	40 006	27 484	21 500	21 089	7 546
Irrigated ... farms..	833	50	79	106	142	92
acres..	59 247	24 638	14 139	10 130	6 377	2 041
Farms by acres harvested:						
0.1 to 4.9 acres ...	907	1	4	8	30	44
5.0 to 24.9 acres ...	772	3	9	27	98	94
25.0 to 99.9 acres ...	490	7	40	86	149	116
100.0 to 249.9 acres ...	224	12	56	79	71	5
250.0 acres or more ...	105	48	40	12	5	–
Snap beans harvested for sale ... farms..	453	22	24	43	70	49
acres..	18 553	5 600	4 753	3 639	3 188	658
Irrigated ... farms..	211	17	17	29	26	27
acres..	12 622	4 730	3 514	2 636	1 259	303
Land in orchards ... farms..	2 863	31	80	146	360	324
acres..	139 607	14 751	23 189	27 871	33 893	17 283
Irrigated ... farms..	362	11	22	29	61	48
acres..	11 930	1 452	3 446	2 313	1 804	1 481
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres ...	907	–	1	1	15	25
5.0 to 24.9 acres ...	862	–	4	10	29	47
25.0 to 99.9 acres ...	692	8	12	24	162	211
100.0 to 249.9 acres ...	299	7	21	77	143	41
250.0 acres or more ...	103	16	42	34	11	–
Apples ... farms..	1 991	25	69	124	276	219
Bearing and nonbearing..acres..	68 987	10 404	11 316	14 415	15 434	7 693
pounds..	966 592 252	183 347 701	197 322 208	200 815 258	222 616 659	90 386 756
Cherries, total (see text) ... farms..	1 077	16	50	81	224	166
Bearing and nonbearing..acres..	47 716	3 367	8 503	9 212	13 563	6 558
pounds..	272 166 983	21 114 935	51 945 614	55 380 425	81 159 217	36 298 242
Grapes (see text) ... farms..	732	5	14	25	65	62
Bearing and nonbearing..acres..	13 045	448	1 674	2 153	2 887	1 900
Fresh weight..pounds..	109 863 755	2 467 544	19 761 175	19 733 487	25 062 896	15 881 218
Berries harvested for sale ... farms..	1 147	11	26	70	129	125
acres..	18 760	2 711	2 239	4 240	3 400	2 124
Irrigated ... farms..	591	9	14	57	95	73
acres..	10 808	1 963	902	2 762	2 359	1 152

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..	1 989	3 539	3 169	2 785	2 192	2 065
acres..	125 854	180 449	119 958	80 105	51 048	34 388
tons, dry..	276 134	362 862	209 324	122 517	67 930	40 041
Irrigated ... farms..	23	15	26	28	14	19
acres..	753	297	564	396	171	199
Farms by acres harvested:						
1 to 24 acres	675	1 286	1 413	1 607	1 515	1 708
25 to 99 acres	927	1 790	1 537	1 087	632	335
100 to 249 acres	323	418	208	87	40	20
250 to 499 acres	54	37	10	4	5	2
500 acres or more	10	8	1	–	–	–
Alfalfa hay ... farms..	1 767	3 106	2 559	2 167	1 630	1 398
acres..	89 330	128 805	80 787	51 764	31 402	19 801
tons, dry..	216 706	286 505	153 874	86 406	47 182	26 494
Irrigated ... farms..	19	15	22	22	12	13
acres..	641	271	462	267	160	119
Vegetables harvested for sale (see text) .... farms..	308	472	288	195	113	78
acres..	4 479	4 248	1 257	470	190	81
Irrigated ... farms..	87	111	78	41	30	17
acres..	878	664	255	84	29	12
Farms by acres harvested:						
0.1 to 4.9 acres	78	195	190	175	105	77
5.0 to 24.9 acres	173	242	97	20	8	1
25.0 to 99.9 acres	56	35	1	–	–	–
100.0 to 249.9 acres	1	–	–	–	–	–
250.0 acres or more	–	–	–	–	–	–
Snap beans harvested for sale ... farms..	57	72	43	37	21	15
acres..	441	185	34	37	13	4
Irrigated ... farms..	18	21	22	17	9	8
acres..	91	41	10	24	10	3
Land in orchards ... farms..	349	413	278	213	245	424
acres..	9 691	6 391	2 114	953	1 004	2 467
Irrigated ... farms..	31	44	19	20	28	49
acres..	588	405	93	63	150	137
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	26	96	126	137	188	292
5.0 to 24.9 acres	152	234	138	75	54	119
25.0 to 99.9 acres	166	82	14	1	2	10
100.0 to 249.9 acres	5	1	–	–	1	3
250.0 acres or more	–	–	–	–	–	–
Apples ... farms..	214	244	185	150	165	320
Bearing and nonbearing..acres..	3 961	2 577	974	479	480	1 255
pounds..	44 277 057	19 975 647	4 857 521	2 011 017	718 493	263 935
Cherries, total (see text) ... farms..	145	133	73	43	60	86
Bearing and nonbearing..acres..	3 437	1 964	386	156	145	424
pounds..	16 283 098	7 503 518	912 659	341 143	(D)	(D)
Grapes (see text) ... farms..	82	130	103	66	73	107
Bearing and nonbearing..acres..	1 603	1 292	459	200	176	254
Fresh weight..pounds..	12 764 333	9 686 558	3 034 411	1 089 739	323 785	58 609
Berries harvested for sale ... farms..	170	212	138	106	94	66
acres..	1 799	1 320	409	253	190	74
Irrigated ... farms..	89	92	49	48	41	24
acres..	960	434	114	93	58	12

[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.