

**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
<b>FARMS AND LAND IN FARMS</b>								
Farms .....	74 126	53 878	10 888	9 360	41 639	26 209	8 439	6 991
..... number ..	100.0	72.7	14.7	12.6	56.2	35.4	11.4	9.4
Land in farms .....	27 698 779	9 927 607	12 569 006	5 202 166	25 178 155	8 432 268	11 911 169	4 834 718
..... acres .....	374	184	1 154	556	605	322	1 411	692
Average size of farm .....								
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) .....	74 126	53 878	10 888	9 360	41 639	26 209	8 439	6 991
..... farms ..	23 032 259	10 300 617	7 651 226	5 080 416	22 950 651	10 235 072	7 642 871	5 072 708
..... \$1,000 ..	310 718	191 184	702 721	542 779	551 182	390 517	905 661	725 606
..... dollars ..								
Farms by value of sales:								
Less than \$1,000 (see text) .....	12 874	11 623	601	650	-	-	-	-
\$1,000 to \$2,499 .....	6 599	5 624	503	472	-	-	-	-
\$2,500 to \$4,999 .....	6 516	5 328	629	559	-	-	-	-
\$5,000 to \$9,999 .....	6 498	5 094	716	688	-	-	-	-
\$10,000 to \$19,999 .....	6 529	4 927	817	785	6 529	4 927	817	785
\$20,000 to \$24,999 .....	2 092	1 555	281	256	2 092	1 555	281	256
\$25,000 to \$39,999 .....	4 552	3 350	581	621	4 552	3 350	581	621
\$40,000 to \$49,999 .....	2 195	1 574	285	336	2 195	1 574	285	336
\$50,000 to \$99,999 .....	6 544	4 543	1 026	975	6 544	4 543	1 026	975
\$100,000 to \$249,999 .....	7 580	4 613	1 597	1 370	7 580	4 613	1 597	1 370
\$250,000 to \$499,999 .....	4 243	2 186	1 202	855	4 243	2 186	1 202	855
\$500,000 to \$999,999 .....	3 129	1 445	1 008	676	3 129	1 445	1 008	676
\$1,000,000 to \$2,499,999 .....	2 925	1 267	993	665	2 925	1 267	993	665
\$2,500,000 to \$4,999,999 .....	1 116	474	387	255	1 116	474	387	255
\$5,000,000 or more .....	734	275	262	197	734	275	262	197
Grains .....	4 812	1 517	1 833	1 462	4 538	1 335	1 797	1 406
..... farms ..	831 652	197 110	366 529	268 014	830 610	196 469	366 367	267 774
..... \$1,000 ..	2 904	694	1 206	1 004	2 904	694	1 206	1 004
Sales of \$50,000 or more .....	797 177	183 999	354 593	258 585	797 177	183 999	354 593	258 585
..... \$1,000 ..								
Corn for grain .....	907	237	419	251	879	217	415	247
..... farms ..	123 404	29 129	57 913	36 362	123 278	29 052	57 892	36 334
..... \$1,000 ..	2 049	658	880	511	1 958	591	871	496
Wheat .....	167 978	38 609	85 729	43 640	167 654	38 395	85 695	43 564
..... farms ..	-	-	-	-	-	-	-	-
..... \$1,000 ..	-	-	-	-	-	-	-	-
Soybeans .....	-	-	-	-	-	-	-	-
..... farms ..	-	-	-	-	-	-	-	-
..... \$1,000 ..	-	-	-	-	-	-	-	-
Sorghum for grain .....	74	21	26	27	72	21	25	26
..... farms ..	2 193	753	753	686	(D)	753	(D)	(D)
..... \$1,000 ..	515	160	233	122	451	121	223	107
Barley .....	20 749	4 643	11 927	4 179	20 552	4 520	11 892	4 140
..... farms ..	141	51	68	22	122	39	62	21
..... \$1,000 ..	2 831	1 159	1 435	237	(D)	1 125	(D)	(D)
Oats .....	2 726	750	982	994	2 642	998	971	973
..... farms ..	514 498	122 816	208 771	182 911	514 174	122 625	208 730	182 820
..... \$1,000 ..								
Other grains .....								
Cotton and cottonseed .....	1 832	571	829	432	1 810	554	828	428
..... farms ..	1 035 607	295 241	541 761	198 604	1 035 506	(D)	(D)	(D)
..... \$1,000 ..	1 585	441	773	371	1 585	441	773	371
Sales of \$50,000 or more .....	1 029 230	292 147	540 142	196 941	1 029 230	292 147	540 142	196 941
..... \$1,000 ..								
Tobacco .....	-	-	-	-	-	-	-	-
..... farms ..	-	-	-	-	-	-	-	-
..... \$1,000 ..	-	-	-	-	-	-	-	-
Sales of \$50,000 or more .....	-	-	-	-	-	-	-	-
..... \$1,000 ..	-	-	-	-	-	-	-	-
Hay, silage, and field seeds .....	6 172	2 757	2 259	1 156	4 825	1 758	2 046	1 021
..... farms ..	816 502	211 541	428 244	176 717	812 349	208 589	427 544	176 216
..... \$1,000 ..	2 445	674	1 215	556	1 245	674	1 215	556
Sales of \$50,000 or more .....	769 748	190 553	412 414	166 780	769 748	190 553	412 414	166 780
..... \$1,000 ..								
Vegetables, sweet corn, and melons .....	4 488	2 070	1 100	1 318	3 678	1 430	1 064	1 184
..... farms ..	4 019 298	947 465	1 602 598	1 469 235	4 016 562	945 412	1 602 480	1 468 670
..... \$1,000 ..	2 458	728	893	837	2 458	728	893	837
Sales of \$50,000 or more .....	3 992 576	932 335	1 598 734	1 461 507	3 992 576	932 335	1 598 734	1 461 507
..... \$1,000 ..								
Fruits, nuts, and berries .....	33 004	27 055	3 679	2 270	23 031	17 602	3 446	1 983
..... farms ..	7 822 769	4 573 945	2 217 670	1 031 155	7 791 726	4 544 718	2 216 942	1 030 066
..... \$1,000 ..	14 216	10 086	2 708	1 422	14 216	10 086	2 708	1 422
Sales of \$50,000 or more .....	7 579 651	4 363 071	2 200 935	1 015 645	7 579 651	4 363 071	2 200 935	1 015 645
..... \$1,000 ..								
Nursery and greenhouse crops .....	4 988	3 391	554	1 043	3 470	2 121	493	856
..... farms ..	2 210 574	718 353	783 758	708 463	2 205 312	714 080	783 564	707 667
..... \$1,000 ..	1 922	963	363	596	1 922	963	363	596
Sales of \$50,000 or more .....	2 173 573	690 438	781 121	702 013	2 173 573	690 438	781 121	702 013
..... \$1,000 ..								
Other crops .....	951	302	397	252	854	227	389	238
..... farms ..	297 312	55 270	174 761	67 280	297 065	55 082	174 741	67 241
..... \$1,000 ..	586	111	307	168	586	111	307	168
Sales of \$50,000 or more .....	292 439	53 669	172 928	65 842	292 439	53 669	172 928	65 842
..... \$1,000 ..								
Poultry and poultry products .....	1 922	1 527	220	175	879	668	99	112
..... farms ..	1 181 156	958 455	109 515	113 185	1 180 162	957 622	109 426	113 115
..... \$1,000 ..	493	372	52	69	493	372	52	69
Sales of \$50,000 or more .....	1 176 850	954 929	109 251	112 670	1 176 850	954 929	109 251	112 670
..... \$1,000 ..								
Dairy products .....	2 218	1 043	603	572	2 211	1 037	602	572
..... farms ..	3 177 770	1 621 431	830 390	725 950	3 177 764	(D)	(D)	725 950
..... \$1,000 ..	2 084	958	570	556	2 084	958	570	556
Sales of \$50,000 or more .....	3 174 932	1 619 689	829 664	725 579	3 174 932	1 619 689	829 664	725 579
..... \$1,000 ..								
Cattle and calves .....	16 007	9 143	4 383	2 481	8 748	4 048	3 015	1 685
..... farms ..	1 411 055	603 883	545 840	261 332	1 387 070	588 027	540 724	258 318
..... \$1,000 ..	2 975	1 200	1 173	602	2 975	1 200	1 173	602
Sales of \$50,000 or more .....	1 280 444	538 782	505 151	236 511	1 280 444	538 782	505 151	236 511
..... \$1,000 ..								

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
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Hogs and pigs..... farms..	1 193	845	214	134	409	251	94	64
..... \$1,000..	38 753	28 507	4 816	5 431	37 500	27 529	4 686	5 285
Sales of \$50,000 or more..... farms..	54	35	10	9	54	35	10	9
..... \$1,000..	34 535	25 484	4 136	4 915	34 535	25 484	4 136	4 915
Sheep, lambs, and wool..... farms..	2 735	1 903	531	301	869	470	272	127
..... \$1,000..	49 142	14 663	15 148	19 330	46 829	(D)	14 815	(D)
Sales of \$50,000 or more..... farms..	119	38	46	35	119	38	46	35
..... \$1,000..	42 746	11 152	13 224	18 370	42 746	11 152	13 224	18 370
Other livestock and livestock products (see text)..... farms..	5 276	3 937	731	608	2 073	1 390	395	288
..... \$1,000..	140 670	74 755	30 197	35 718	132 197	67 979	29 435	34 784
Sales of \$50,000 or more..... farms..	390	255	55	80	390	255	55	80
..... \$1,000..	110 434	51 809	26 610	32 015	110 434	51 809	26 610	32 015
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	5 901	4 515	742	644	2 592	1 671	489	432
..... \$1,000..	73 179	43 703	15 024	14 453	68 218	39 460	14 715	14 043
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses..... farms..	74 128	54 359	10 389	9 380	41 584	26 479	8 116	6 989
..... \$1,000..	16 817 253	7 519 431	5 684 259	3 613 563	16 586 321	7 324 458	5 661 761	3 600 102
Average per farm..... dollars..	226 868	138 329	547 142	385 241	398 863	276 614	697 605	515 110
Livestock and poultry purchased..... farms..	10 957	6 590	2 558	1 809	6 295	3 135	1 902	1 258
..... \$1,000..	759 223	394 620	210 758	153 845	748 428	386 749	209 033	152 646
Farms with expenses of—								
\$1 to \$4,999.....	6 528	4 380	1 370	778	2 301	1 255	769	277
\$5,000 to \$24,999.....	2 318	1 152	656	510	1 934	866	602	466
\$25,000 to \$99,999.....	1 166	562	315	289	1 116	518	315	283
\$100,000 to \$249,999.....	481	238	115	128	480	238	114	128
\$250,000 or more.....	464	258	102	104	464	258	102	104
Feed for livestock and poultry..... farms..	20 385	12 997	4 383	3 005	9 801	5 004	2 876	1 921
..... \$1,000..	2 588 982	1 521 620	567 271	500 091	2 571 166	1 508 793	564 147	498 226
Farms with expenses of—								
\$1 to \$4,999.....	13 836	9 772	2 511	1 553	3 750	2 132	1 089	529
\$5,000 to \$24,999.....	3 192	1 614	958	620	2 744	1 301	881	562
\$25,000 to \$99,999.....	929	380	315	234	880	340	308	232
\$100,000 to \$249,999.....	594	259	154	181	593	259	153	181
\$250,000 or more.....	1 834	972	445	417	1 834	972	445	417
Commercially mixed formula feeds..... farms..	10 530	6 660	2 185	1 685	5 760	3 084	1 496	1 180
..... \$1,000..	1 483 026	990 987	244 083	247 957	1 479 357	988 309	243 530	247 518
Farms with expenses of—								
\$1 to \$4,999.....	7 158	4 922	1 350	886	2 454	1 397	668	389
\$5,000 to \$24,999.....	891	505	207	179	825	454	200	171
\$25,000 to \$99,999.....	724	255	243	226	724	255	243	226
\$100,000 or more.....	1 757	978	385	394	1 757	978	385	394
Seeds, bulbs, plants, and trees..... farms..	22 653	13 095	5 136	4 422	17 787	9 079	4 733	3 975
..... \$1,000..	526 323	157 524	208 816	159 984	521 549	153 266	208 590	159 694
Farms with expenses of—								
\$1 to \$999.....	9 493	7 326	1 068	1 099	5 092	3 640	700	752
\$1,000 to \$4,999.....	5 477	3 129	1 242	1 106	5 060	2 828	1 223	1 009
\$5,000 to \$24,999.....	4 798	1 728	1 719	1 351	4 764	1 713	1 703	1 348
\$25,000 to \$49,999.....	1 165	400	463	302	1 161	396	463	302
\$50,000 or more.....	1 720	512	644	564	1 710	502	644	564
Commercial fertilizer..... farms..	42 312	30 405	6 465	5 442	29 797	19 066	5 939	4 792
..... \$1,000..	746 325	280 620	299 088	166 617	737 159	272 354	298 750	166 055
Farms with expenses of—								
\$1 to \$4,999.....	28 428	23 444	2 364	2 620	16 178	12 349	1 842	1 987
\$5,000 to \$24,999.....	8 569	5 043	1 960	1 566	8 324	4 819	1 956	1 549
\$25,000 to \$49,999.....	2 330	983	827	520	2 314	967	827	520
\$50,000 or more.....	2 985	935	1 314	736	2 981	931	1 314	736
Agricultural chemicals..... farms..	44 327	32 208	6 678	5 441	31 542	20 687	6 085	4 770
..... \$1,000..	957 006	384 583	377 840	194 582	946 114	374 817	377 320	193 977
Farms with expenses of—								
\$1 to \$4,999.....	28 575	23 485	2 449	2 641	16 145	12 286	1 863	1 996
\$5,000 to \$24,999.....	9 565	6 134	1 983	1 448	9 243	5 843	1 976	1 424
\$25,000 to \$49,999.....	2 644	1 326	781	537	2 618	1 302	781	535
\$50,000 or more.....	3 543	1 263	1 465	815	3 536	1 256	1 465	815
Petroleum products..... farms..	63 187	44 754	9 850	8 583	38 246	23 805	7 889	6 552
..... \$1,000..	488 226	192 653	187 488	108 085	475 442	182 764	185 933	106 744
Farms with expenses of—								
\$1 to \$4,999.....	50 321	39 145	5 514	5 662	25 455	18 255	3 567	3 633
\$5,000 to \$24,999.....	8 956	4 301	2 714	1 941	8 883	4 244	2 700	1 939
\$25,000 to \$49,999.....	2 047	710	816	521	2 046	709	816	521
\$50,000 or more.....	1 863	598	806	459	1 862	597	806	459
Gasoline and gasohol..... farms..	50 757	35 228	8 317	7 212	31 358	18 947	6 869	5 542
..... \$1,000..	156 631	65 475	56 106	35 049	149 723	60 199	55 326	34 198
Diesel fuel..... farms..	41 927	28 139	7 781	6 007	29 401	17 632	6 698	5 071
..... \$1,000..	234 806	81 373	100 038	53 395	230 628	78 132	99 435	53 061
Natural gas..... farms..	3 003	1 789	594	620	2 613	1 474	584	555
..... \$1,000..	43 222	20 951	12 387	9 884	43 000	20 750	12 386	9 864
LP gas, fuel oil, kerosene, motor oil, grease, etc..... farms..	43 113	27 982	8 497	6 634	31 654	18 615	7 358	5 681
..... \$1,000..	53 567	24 854	18 957	9 756	52 091	23 683	18 786	9 622

See footnotes at end of table.

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[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
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
—Con.								
Total farm production expenses—Con.								
Electricity .....	farms.. 52 395	37 658	8 265	6 472	34 764	22 354	7 032	5 378
	\$1,000.. 526 592	244 579	182 458	99 555	514 709	234 527	181 282	98 900
Farms with expenses of—								
\$1 to \$999 .....	22 947	18 647	2 273	2 027	8 971	6 442	1 407	1 122
\$1,000 to \$4,999 .....	16 537	12 280	2 335	1 922	13 005	9 256	1 998	1 751
\$5,000 to \$24,999 .....	8 732	4 912	2 186	1 634	8 610	4 837	2 157	1 616
\$25,000 to \$49,999 .....	2 054	990	628	436	2 053	990	627	436
\$50,000 or more .....	2 125	829	843	453	2 125	829	843	453
Hired farm labor .....	farms.. 36 450	24 496	6 666	5 288	27 665	16 783	6 114	4 768
	\$1,000.. 3 392 577	1 328 996	1 231 898	831 683	3 382 825	1 320 572	1 231 151	831 102
Farms with expenses of—								
\$1 to \$4,999 .....	15 439	12 658	1 488	1 293	6 787	5 046	951	790
\$5,000 to \$24,999 .....	8 681	5 796	1 511	1 374	8 563	5 706	1 498	1 359
\$25,000 to \$99,999 .....	6 769	3 730	1 719	1 320	6 759	3 722	1 718	1 319
\$100,000 to \$249,999 .....	2 977	1 335	999	643	2 974	1 334	998	642
\$250,000 or more .....	2 584	977	949	658	2 582	975	949	658
Workers by days worked:								
150 days or more .....	farms.. 20 221	11 779	4 953	3 489	18 248	10 106	4 805	3 337
	workers.. 186 358	75 348	63 327	47 683	184 243	73 581	63 131	47 531
Less than 150 days .....	farms.. 31 516	21 757	5 410	4 349	22 941	14 222	4 882	3 837
	workers.. 362 907	180 424	115 077	67 406	341 172	161 348	113 682	66 142
Contract labor .....	farms.. 25 571	18 736	3 940	2 895	19 473	13 198	3 645	2 630
	\$1,000.. 1 386 159	691 504	446 207	248 448	1 375 267	681 348	445 789	248 129
Farms with expenses of—								
\$1 to \$999 .....	4 736	3 922	403	411	1 380	889	255	236
\$1,000 to \$4,999 .....	7 243	5 815	773	655	4 602	3 393	633	576
\$5,000 to \$24,999 .....	7 374	5 392	1 162	820	7 284	5 320	1 155	809
\$25,000 to \$49,999 .....	2 365	1 523	471	371	2 358	1 516	471	371
\$50,000 or more .....	3 853	2 084	1 131	638	3 849	2 080	1 131	638
Repair and maintenance .....	farms.. 56 574	39 731	9 315	7 528	35 720	22 140	7 570	6 010
	\$1,000.. 777 097	333 611	293 819	149 667	750 787	312 143	290 815	147 829
Farms with expenses of—								
\$1 to \$4,999 .....	39 059	30 623	4 164	4 272	19 237	13 800	2 603	2 834
\$5,000 to \$24,999 .....	11 860	6 891	2 954	2 015	10 866	6 160	2 771	1 935
\$25,000 to \$49,999 .....	2 500	1 072	887	541	2 465	1 038	886	541
\$50,000 or more .....	3 155	1 145	1 310	700	3 152	1 142	1 310	700
Customwork, machine hire, and rental of machinery and equipment .....	farms.. 25 794	16 685	5 088	4 021	20 266	11 970	4 678	3 618
	\$1,000.. 595 872	241 481	226 185	128 205	591 380	237 682	225 832	127 867
Farms with expenses of—								
\$1 to \$999 .....	8 054	6 522	680	852	3 839	2 857	414	568
\$1,000 to \$4,999 .....	7 564	5 102	1 332	1 130	6 281	4 082	1 188	1 011
\$5,000 to \$24,999 .....	5 902	3 380	1 476	1 046	5 880	3 358	1 476	1 046
\$25,000 to \$49,999 .....	1 742	735	611	396	1 736	729	611	396
\$50,000 or more .....	2 532	946	989	597	2 530	944	989	597
Interest .....	farms.. 26 987	17 208	6 051	3 728	21 603	12 633	5 510	3 460
	\$1,000.. 958 431	530 820	304 528	123 083	937 435	512 172	302 543	122 720
Farms with expenses of—								
\$1 to \$4,999 .....	10 247	7 110	1 614	1 523	6 453	3 990	1 200	1 263
\$5,000 to \$24,999 .....	10 065	6 603	2 226	1 236	8 479	5 152	2 099	1 228
\$25,000 to \$99,999 .....	4 714	2 532	1 509	673	4 712	2 530	1 509	673
\$100,000 or more .....	1 961	963	702	296	1 959	961	702	296
Secured by real estate .....	farms.. 19 137	14 427	4 706	4	14 859	10 526	4 329	4
	\$1,000.. 598 151	395 590	202 361	200	579 426	378 478	200 748	200
Farms with expenses of—								
\$1 to \$999 .....	1 571	1 297	274	—	767	557	210	—
\$1,000 to \$4,999 .....	5 102	4 197	904	1	3 065	2 363	701	1
\$5,000 to \$24,999 .....	7 937	6 050	1 887	—	6 504	4 727	1 777	—
\$25,000 to \$49,999 .....	2 026	1 344	681	1	2 025	1 343	681	1
\$50,000 or more .....	2 501	1 539	960	2	2 498	1 536	960	2
Not secured by real estate .....	farms.. 13 275	6 093	3 455	3 727	11 605	4 946	3 200	3 459
	\$1,000.. 360 280	135 230	102 167	122 882	358 008	133 694	101 795	122 519
Farms with expenses of—								
\$1 to \$999 .....	2 174	1 409	301	464	1 486	923	204	359
\$1,000 to \$4,999 .....	4 600	2 381	1 161	1 058	3 658	1 743	1 012	903
\$5,000 to \$24,999 .....	3 763	1 394	1 132	1 237	3 723	1 371	1 123	1 229
\$25,000 to \$49,999 .....	1 122	384	359	379	1 122	384	359	379
\$50,000 or more .....	1 616	525	502	589	1 616	525	502	589
Cash rent .....	farms.. 13 317	—	6 716	6 601	11 139	—	5 723	5 416
	\$1,000.. 554 077	—	291 057	263 020	551 036	—	289 666	261 370
Farms with expenses of—								
\$1 to \$4,999 .....	5 706	—	2 925	2 781	3 577	—	1 956	1 621
\$5,000 to \$9,999 .....	1 696	—	786	910	1 664	—	773	891
\$10,000 to \$24,999 .....	2 200	—	1 150	1 050	2 187	—	1 142	1 045
\$25,000 or more .....	3 715	—	1 855	1 860	3 711	—	1 852	1 859
Property taxes .....	farms.. 66 656	53 755	10 331	2 570	36 751	26 468	8 104	2 179
	\$1,000.. 360 348	246 193	104 048	10 108	310 461	200 032	100 543	9 886
Farms with expenses of—								
\$1 to \$4,999 .....	52 778	44 015	6 668	2 095	24 298	18 093	4 501	1 704
\$5,000 to \$9,999 .....	7 021	5 316	1 480	225	5 914	4 254	1 435	225
\$10,000 to \$24,999 .....	4 582	3 081	1 316	185	4 317	2 818	1 314	185
\$25,000 or more .....	2 275	1 343	867	65	2 222	1 303	854	65
All other farm production expenses .....	farms.. 68 046	49 092	10 102	8 852	41 561	26 464	8 111	6 986
	\$1,000.. 2 200 014	970 627	752 796	476 590	2 172 565	947 240	750 367	474 958
Farms with expenses of—								
\$1 to \$4,999 .....	44 288	35 732	4 202	4 354	17 991	13 250	2 235	2 506
\$5,000 to \$24,999 .....	13 061	8 410	2 446	2 205	12 895	8 278	2 430	2 187
\$25,000 to \$49,999 .....	3 833	1 912	1 122	799	3 816	1 902	1 115	799
\$50,000 to \$99,999 .....	2 744	1 312	883	549	2 743	1 312	882	549
\$100,000 or more .....	4 120	1 726	1 449	945	4 116	1 722	1 449	945

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
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)<sup>1</sup></b>								
All farms..... number..	74 129	54 360	10 389	9 380	41 585	26 480	8 116	6 989
..... \$1,000..	6 118 086	2 742 198	1 917 754	1 458 133	6 267 013	2 870 923	1 932 385	1 463 705
Average per farm..... dollars..	82 533	50 445	184 595	155 451	150 704	108 419	238 096	209 430
Farms with net gains <sup>2</sup> ..... number..	39 401	26 198	6 586	6 617	33 141	21 117	6 257	5 767
Average net gain..... dollars..	170 168	118 703	312 880	231 886	201 952	146 815	329 237	265 749
Gain of—								
Less than \$1,000.....	3 144	2 533	194	417	655	506	50	99
\$1,000 to \$9,999.....	10 431	7 878	1 173	1 380	6 660	4 824	988	848
\$10,000 to \$49,999.....	11 972	8 236	1 618	2 118	11 972	8 236	1 618	2 118
\$50,000 or more.....	13 854	7 551	3 601	2 702	13 854	7 551	3 601	2 702
Farms with net losses..... number..	34 728	28 162	3 803	2 763	8 444	5 363	1 859	1 222
Average net loss..... dollars..	16 895	13 052	37 569	27 600	50 437	42 768	68 668	56 360
Loss of—								
Less than \$1,000.....	4 803	4 080	289	434	527	369	94	64
\$1,000 to \$9,999.....	21 483	18 134	1 911	1 438	3 623	2 546	596	481
\$10,000 to \$49,999.....	7 085	5 275	1 149	661	3 092	1 899	740	453
\$50,000 or more.....	1 357	673	454	230	1 202	549	429	224
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>								
Government payments..... farms..	6 540	2 963	2 157	1 420	5 499	2 094	2 058	1 347
..... \$1,000..	121 951	38 793	53 091	30 067	115 040	32 838	52 434	29 768
Other farm-related income <sup>1</sup> ..... farms..	13 274	8 678	2 937	1 659	9 147	5 087	2 620	1 440
..... \$1,000..	278 544	125 142	107 296	46 106	254 357	103 841	106 022	44 494
Customwork and other agricultural services..... farms..	4 261	2 224	1 261	776	3 046	1 195	1 186	665
..... \$1,000..	117 494	35 084	57 292	25 118	112 376	31 246	56 900	24 230
Gross cash rent or share payments..... farms..	4 594	3 269	925	400	2 729	1 603	782	344
..... \$1,000..	110 240	68 823	31 032	10 385	95 605	54 855	30 576	10 175
Forest products, excluding Christmas trees and maple products..... farms..	668	463	140	65	316	204	71	41
..... \$1,000..	7 951	4 904	2 738	309	5 334	2 554	2 486	293
Other farm-related income sources..... farms..	5 598	3 458	1 370	770	4 647	2 623	1 300	724
..... \$1,000..	42 858	16 331	16 234	10 294	41 043	15 186	16 060	9 796
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total..... farms..	1 079	250	395	434	1 068	244	392	432
..... \$1,000..	97 172	18 403	37 966	40 804	97 145	(D)	37 953	(D)
Corn..... farms..	60	9	35	16	59	9	34	16
..... \$1,000..	1 053	82	627	343	(D)	82	(D)	343
Wheat..... farms..	119	24	56	39	119	24	56	39
..... \$1,000..	2 089	196	1 363	531	2 089	196	1 363	531
Soybeans..... farms..	—	—	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—	—	—
Sorghum, barley, and oats..... farms..	16	3	12	1	15	2	12	1
..... \$1,000..	339	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Cotton..... farms..	194	46	96	52	192	46	96	50
..... \$1,000..	7 172	1 090	4 667	1 415	(D)	1 090	4 667	(D)
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed..... farms..	9	2	3	4	9	2	3	4
..... \$1,000..	149	(D)	(D)	(D)	149	(D)	(D)	(D)
Peanuts, rice, and tobacco..... farms..	784	182	247	355	777	177	245	355
..... \$1,000..	86 369	16 995	30 917	38 457	86 346	(D)	(D)	38 457
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland..... farms..	62 269	45 730	9 121	7 418	37 363	23 878	7 512	5 973
..... acres..	10 803 804	4 215 169	4 509 201	2 079 434	10 078 431	3 714 195	4 362 061	2 002 175
Harvested cropland..... farms..	55 590	41 113	7 943	6 534	35 479	22 913	6 991	5 575
..... acres..	8 543 159	3 239 490	3 578 671	1 724 998	8 313 454	3 058 373	3 550 835	1 704 246
Farms by acres harvested:								
1 to 49 acres.....	37 854	32 326	2 324	3 204	18 497	14 646	1 531	2 320
50 to 99 acres.....	5 441	3 524	1 147	770	4 957	3 183	1 047	727
100 to 199 acres.....	4 249	2 323	1 184	742	4 069	2 207	1 144	718
200 to 499 acres.....	4 195	1 768	1 523	904	4 123	1 720	1 505	898
500 to 999 acres.....	2 069	684	889	496	2 054	671	888	495
1,000 to 1,999 acres.....	1 099	309	521	269	1 097	307	521	269
2,000 acres or more.....	683	179	355	149	682	179	355	148
Cropland:								
Pasture or grazing only..... farms..	10 400	6 776	2 465	1 159	4 523	2 315	1 549	659
..... acres..	1 246 009	527 061	531 357	187 591	938 095	351 535	438 601	147 959
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..	1 073	753	204	116	595	344	155	96
..... acres..	88 231	51 745	28 690	7 796	56 196	24 471	25 773	5 952
On which all crops failed..... farms..	743	375	223	145	433	153	170	110
..... acres..	62 421	18 413	28 417	15 991	44 247	8 474	23 370	12 403
In cultivated summer fallow..... farms..	995	471	349	175	774	306	310	158
..... acres..	192 513	42 311	100 640	49 562	177 891	35 455	95 853	46 583
Idle..... farms..	7 657	5 441	1 438	778	4 762	2 873	1 240	649
..... acres..	671 471	336 149	241 426	93 896	548 548	235 887	227 629	85 032
Total woodland..... farms..	4 097	3 121	717	259	1 852	1 218	473	161
..... acres..	1 116 052	603 394	380 637	132 021	829 340	398 043	316 692	114 605
Woodland pastured..... farms..	1 756	1 197	410	149	792	440	257	95
..... acres..	645 211	268 177	280 629	96 405	496 860	184 226	230 503	82 131
Woodland not pastured..... farms..	2 813	2 286	383	144	1 252	899	265	88
..... acres..	470 841	335 217	100 008	35 616	332 480	213 817	86 189	32 474

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
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Pastureland and rangeland other than cropland and woodland pastured..... farms..	12 055	7 086	3 172	1 797	6 024	2 773	2 154	1 097
acres..	14 384 908	4 348 015	7 182 830	2 854 063	13 147 171	3 777 665	6 770 670	2 598 836
Land in house lots, ponds, roads, wasteland, etc. .... farms..	37 239	28 859	5 496	2 884	20 162	13 828	4 228	2 106
acres..	1 394 015	761 029	496 338	136 648	1 123 213	542 365	461 746	119 102
Irrigated land ..... farms..	55 920	40 864	8 336	6 720	35 389	22 633	7 138	5 618
acres..	8 712 893	3 349 992	3 647 403	1 715 498	8 455 168	3 150 121	3 610 554	1 694 493
Harvested cropland irrigated ..... farms..	50 407	37 214	7 184	6 009	33 558	21 758	6 537	5 263
acres..	7 979 387	3 059 360	3 332 868	1 587 159	7 812 447	2 918 849	3 317 125	1 576 473
Pasture and other land irrigated ..... farms..	8 422	5 468	2 035	919	3 728	1 858	1 337	533
acres..	733 506	290 632	314 535	128 339	642 721	231 272	293 429	118 202
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	973	677	225	71	551	289	197	65
acres..	226 522	136 586	77 153	12 783	136 469	54 118	70 507	11 844
<b>VALUE OF LAND AND BUILDINGS<sup>1</sup></b>								
Estimated market value of land and buildings..... farms..	74 129	54 360	10 389	9 380	41 585	26 480	8 116	6 989
\$1,000..	69 768 007	34 592 536	23 388 508	11 786 962	60 821 543	27 190 427	22 335 961	11 295 154
Average per farm ..... dollars..	941 170	636 360	2 251 276	1 256 606	1 462 584	1 026 829	2 752 090	1 616 133
Average per acre ..... dollars..	2 605	3 653	1 948	2 223	2 477	3 333	1 936	2 323
Farms by value group:								
\$1 to \$39,999 .....	6 505	5 028	147	1 330	1 799	1 190	52	557
\$40,000 to \$69,999 .....	3 753	2 863	163	727	1 303	859	53	391
\$70,000 to \$99,999 .....	3 315	2 694	169	452	1 341	981	81	279
\$100,000 to \$149,999 .....	5 980	5 040	300	640	2 207	1 735	125	347
\$150,000 to \$199,999 .....	6 091	5 082	452	557	2 382	1 742	234	406
\$200,000 to \$499,999 .....	24 101	19 795	2 317	1 989	12 005	9 130	1 316	1 559
\$500,000 to \$999,999 .....	10 869	7 381	2 107	1 381	8 201	5 223	1 738	1 240
\$1,000,000 to \$1,999,999 .....	6 385	3 494	1 919	972	5 586	2 914	1 757	915
\$2,000,000 to \$4,999,999 .....	4 656	2 046	1 782	828	4 339	1 813	1 733	793
\$5,000,000 or more .....	2 474	937	1 033	504	2 422	893	1 027	502
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment ..... farms..	74 084	54 335	10 379	9 370	41 548	26 463	8 106	6 979
\$1,000..	5 155 473	2 506 622	1 692 889	955 962	4 586 211	2 029 589	1 644 104	912 518
Farms by value group:								
\$1 to \$4,999 .....	11 301	9 469	688	1 144	3 195	2 389	270	536
\$5,000 to \$9,999 .....	11 074	9 222	735	1 117	4 190	3 261	381	548
\$10,000 to \$19,999 .....	14 086	11 362	1 476	1 248	6 234	4 557	867	810
\$20,000 to \$49,999 .....	18 061	13 369	2 386	2 306	10 571	7 164	1 708	1 699
\$50,000 to \$99,999 .....	8 387	5 477	1 603	1 307	6 789	4 165	1 426	1 198
\$100,000 to \$199,999 .....	5 553	3 034	1 483	1 036	5 085	2 644	1 460	981
\$200,000 to \$499,999 .....	3 893	1 804	1 248	841	3 766	1 695	1 234	837
\$500,000 or more .....	1 729	598	760	371	1 718	588	760	370
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Motortrucks, including pickups ..... farms..	64 947	46 393	9 971	8 583	38 212	23 786	7 864	6 562
number..	165 593	96 721	41 614	27 258	126 029	63 900	37 964	24 165
Wheel tractors ..... farms..	57 302	42 060	8 374	6 868	33 798	21 615	6 771	5 412
number..	134 903	79 718	34 097	21 088	102 085	51 385	31 690	19 010
Less than 40 horsepower (PTO) ..... farms..	35 345	26 514	4 963	3 868	19 471	12 648	3 874	2 949
number..	55 947	38 079	10 575	7 293	36 314	20 934	9 215	6 165
40 horsepower (PTO) or more ..... farms..	34 473	23 526	6 291	4 656	23 982	14 554	5 500	3 928
number..	78 956	41 639	23 522	13 795	65 771	30 451	22 475	12 845
40 to 99 horsepower (PTO) ..... farms..	30 842	21 231	5 585	4 026	21 677	13 373	4 892	3 412
number..	59 672	34 242	15 984	9 446	48 556	24 750	15 097	8 709
100 horsepower (PTO) or more ..... farms..	8 700	4 432	2 514	6 847	2 911	2 911	2 368	1 568
number..	19 284	7 397	7 538	4 349	17 215	5 701	7 378	4 136
Grain and bean combines ..... farms..	1 947	542	842	563	1 771	416	806	549
number..	2 982	756	1 350	876	2 791	629	1 306	856
Cotton pickers and strippers ..... farms..	1 625	433	789	403	1 625	433	789	403
number..	4 059	1 036	2 065	958	4 059	1 036	2 065	958
Mower conditioners ..... farms..	7 313	4 881	1 661	771	4 662	2 612	1 384	666
number..	8 782	5 601	2 200	981	5 874	3 097	1 906	871
Pickup balers ..... farms..	3 355	1 561	1 356	438	2 443	902	1 138	403
number..	4 639	1 906	2 037	696	3 667	1 212	1 802	653
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Commercial fertilizer ..... farms..	41 776	29 906	6 458	5 412	29 649	18 932	5 933	4 784
acres on which used..	7 215 345	2 639 812	3 080 408	1 495 125	7 087 121	2 532 330	3 070 354	1 484 437
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	28 451	19 267	5 070	4 114	23 569	14 837	4 893	3 839
acres on which used..	5 463 091	2 026 338	2 336 593	1 100 160	5 396 331	1 966 374	2 333 407	1 096 550
Nematodes in crops ..... farms..	3 553	2 219	776	558	3 268	1 961	766	541
acres on which used..	464 965	143 109	225 018	96 838	462 298	140 728	224 760	96 810
Diseases in crops and orchards ..... farms..	16 207	11 859	2 514	1 834	13 128	8 978	2 423	1 727
acres on which used..	1 980 251	888 537	755 780	335 934	1 945 417	855 958	754 970	334 489
Weeds, grass, or brush in crops and pasture ..... farms..	28 807	20 207	4 822	3 778	21 852	13 946	4 477	3 429
acres on which used..	5 001 218	1 633 859	2 235 423	1 131 936	4 924 346	1 570 765	2 226 461	1 127 120
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	5 231	3 345	1 154	732	4 578	2 755	1 120	703
acres on which used..	1 196 433	363 459	591 501	241 473	1 191 277	359 028	591 148	241 101

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
<b>TENURE AND RACE OF OPERATOR</b>								
All operators .....	74 126	53 878	10 888	9 360	41 639	26 209	8 439	6 991
Full owners .....	53 878	53 878	—	—	26 209	26 209	—	—
Part owners .....	10 888	—	10 888	—	8 439	—	8 439	—
Tenants .....	9 360	—	—	9 360	6 991	—	—	6 991
White .....	67 566	49 448	10 158	7 960	37 310	23 591	7 834	5 885
Full owners .....	49 448	49 448	—	—	23 591	23 591	—	—
Part owners .....	10 158	—	10 158	—	7 834	—	7 834	—
Tenants .....	7 960	—	—	7 960	5 885	—	—	5 885
Black and other races .....	6 560	4 430	730	1 400	4 329	2 618	605	1 106
Full owners .....	4 430	4 430	—	—	2 618	2 618	—	—
Part owners .....	730	—	730	—	605	—	605	—
Tenants .....	1 400	—	—	1 400	1 106	—	—	1 106
<b>OWNED AND RENTED LAND</b>								
Land owned..... farms..	65 056	53 878	10 888	290	34 877	26 209	8 439	229
acres..	16 794 849	11 623 353	5 080 993	90 503	14 573 704	9 673 916	4 820 808	78 980
Owned land in farms .....	64 766	53 878	10 888	—	34 648	26 209	8 439	—
acres..	14 624 553	9 927 607	4 696 946	—	12 903 614	8 432 268	4 471 346	—
Land rented or leased from others .....	20 413	165	10 888	9 360	15 540	110	8 439	6 991
farms..	13 481 109	108 835	8 000 139	5 372 135	12 639 512	78 309	7 562 264	4 998 939
landlords..	47 568	400	27 882	19 286	39 893	278	23 793	15 822
Rented or leased land in farms .....	20 248	—	10 888	9 360	15 430	—	8 439	6 991
farms..	13 074 226	—	7 872 060	5 202 166	12 274 541	—	7 439 823	4 834 718
acres..	6 662	4 771	1 291	600	4 279	2 666	1 111	502
Land rented or leased to others .....	2 577 179	1 804 581	512 126	260 472	2 035 061	1 319 957	471 903	243 201
acres..								
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	47 963	36 629	7 833	3 501	23 389	15 114	5 841	2 434
Not on farm operated .....	20 908	13 029	2 592	5 287	15 078	8 675	2 262	4 141
Not reported .....	5 255	4 220	463	572	3 172	2 420	336	416
Operators by principal occupation:								
Farming .....	39 267	25 329	7 816	6 122	28 456	16 298	6 888	5 270
Other .....	34 859	28 549	3 072	3 238	13 183	9 911	1 551	1 721
Operators by days worked off farm:								
None .....	31 588	21 455	5 928	4 205	20 972	12 117	5 224	3 631
Any .....	37 919	28 861	4 421	4 637	17 604	11 883	2 771	2 950
1 to 99 days .....	6 798	4 764	1 032	1 002	3 918	2 340	796	782
100 to 199 days .....	7 109	5 321	910	878	3 520	2 367	577	576
200 days or more .....	24 012	18 776	2 479	2 757	10 166	7 176	1 398	1 592
Not reported .....	4 619	3 562	539	518	3 063	2 209	444	410
Operators by years on present farm:								
2 years or less .....	4 041	2 468	351	1 222	1 949	949	208	792
3 or 4 years .....	5 272	3 537	548	1 187	2 530	1 391	324	815
5 to 9 years .....	12 214	8 768	1 412	2 034	6 288	3 793	959	1 536
10 years or more .....	41 946	30 940	7 360	3 646	24 940	15 943	6 039	2 958
Average years on present farm .....	17.6	17.9	21.1	11.9	19.1	19.7	22.6	12.7
Not reported .....	10 653	8 165	1 217	1 271	5 932	4 133	909	890
Operators by age group:								
Under 25 years .....	382	128	33	221	238	61	29	148
25 to 34 years .....	3 000	1 336	460	1 204	1 899	685	355	859
35 to 44 years .....	11 754	6 915	2 192	2 647	7 056	3 336	1 729	1 991
45 to 49 years .....	9 178	6 129	1 602	1 447	5 132	2 789	1 228	1 115
50 to 54 years .....	10 262	7 397	1 617	1 248	5 621	3 473	1 218	930
55 to 59 years .....	9 261	7 066	1 365	830	5 097	3 433	1 046	618
60 to 64 years .....	8 110	6 402	1 122	586	4 503	3 188	853	462
65 to 69 years .....	7 510	6 102	927	481	4 093	3 008	724	361
70 years and over .....	14 669	12 403	1 570	696	8 000	6 236	1 257	507
Average age .....	56.5	58.4	54.2	47.8	56.0	58.7	54.2	48.0
Operators by sex:								
Male .....	64 062	45 677	9 981	8 404	37 587	23 127	7 930	6 530
Female .....	10 064	8 201	907	956	4 052	3 082	509	461
Operators of Spanish, Hispanic, or Latino origin (see text) .....								
	4 515	3 014	605	896	2 620	1 433	474	713
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship)..... farms..	56 755	43 035	7 774	5 946	27 421	17 942	5 545	3 934
acres..	14 131 870	4 639 850	7 008 613	2 483 407	12 288 390	3 611 111	6 470 285	2 206 994
Partnership .....	10 813	6 971	1 894	1 948	8 669	5 252	1 732	1 685
acres..	7 653 858	2 403 078	3 522 131	1 728 649	7 247 775	2 157 367	3 434 769	1 655 639
Corporation:								
Family held .....	4 473	2 318	994	1 161	4 052	1 995	962	1 095
acres..	4 362 264	1 779 724	1 745 418	837 122	4 262 025	1 719 378	1 721 305	821 342
More than 10 stockholders .....	177	117	35	25	165	108	35	22
farms..	4 296	2 201	959	1 136	3 887	1 887	927	1 073
10 or less stockholders .....								
Other than family held .....	779	413	126	240	683	343	116	224
acres..	859 406	618 431	121 938	119 037	846 018	608 231	120 111	117 676
More than 10 stockholders .....	126	71	33	22	116	66	30	20
farms..	653	342	93	218	567	277	86	204
10 or less stockholders .....								
Other—cooperative, estate or trust, institutional, etc. ....								
farms..	1 306	1 141	100	65	814	677	84	53
acres..	691 381	486 524	170 906	33 951	533 947	336 181	164 699	33 067

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	
<b>INJURIES AND DEATHS</b>									
Farm-related injuries:									
Operator and family members .....	farms ..	500	269	141	90	329	138	117	74
	number ..	641	353	180	108	440	198	150	92
Hired workers .....	farms ..	2 575	1 041	900	634	2 481	958	894	629
	number ..	6 829	2 296	2 877	1 656	6 708	2 190	2 871	1 647
Farm-related deaths:									
Operator and family members .....	farms ..	15	9	4	2	11	5	4	2
	number ..	17	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Hired workers .....	farms ..	20	6	9	5	19	5	9	5
	number ..	27	(D)	(D)	(D)	(D)	(D)	(D)	(D)
<b>FARMS BY SIZE</b>									
1 to 9 acres .....		20 662	18 268	515	1 879	4 983	3 868	179	936
10 to 49 acres .....		24 250	20 097	1 790	2 363	13 380	10 780	957	1 643
50 to 69 acres .....		3 732	2 660	591	481	2 672	1 884	407	381
70 to 99 acres .....		3 784	2 554	719	511	2 794	1 815	552	427
100 to 139 acres .....		3 224	1 986	706	532	2 415	1 452	536	427
140 to 179 acres .....		2 548	1 621	559	368	1 851	1 100	443	308
180 to 219 acres .....		1 660	910	432	318	1 293	675	346	272
220 to 259 acres .....		1 283	665	402	216	1 033	498	342	193
260 to 499 acres .....		4 327	2 086	1 401	840	3 516	1 595	1 199	722
500 to 999 acres .....		3 572	1 406	1 407	759	3 038	1 125	1 251	662
1,000 to 1,999 acres .....		2 439	823	1 069	547	2 195	694	999	502
2,000 acres or more .....		2 645	802	1 297	546	2 469	723	1 228	518
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM</b>									
Oilseed and grain farming (1111) .....		3 029	1 280	779	970	2 334	735	711	888
Vegetable and melon farming (1112) .....		3 348	1 518	754	1 076	2 685	1 000	733	952
Fruit and tree nut farming (1113) .....		35 422	30 252	3 022	2 148	21 232	16 720	2 733	1 779
Greenhouse, nursery, and floriculture production (1114) .....		4 285	2 947	412	926	2 960	1 838	365	757
Other crop farming (1119) .....		4 712	2 391	1 413	908	3 190	1 173	1 243	774
Tobacco farming (11191) .....		—	—	—	—	—	—	—	—
Cotton farming (11192) .....		897	278	374	245	876	262	373	241
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....		3 815	2 113	1 039	663	2 314	911	870	533
Beef cattle ranching and farming (11211) .....		11 840	7 069	3 062	1 709	4 784	2 083	1 789	912
Cattle feedlots (11212) .....		528	378	96	54	173	97	43	33
Dairy cattle and milk production (11212) .....		2 122	991	569	562	2 118	987	569	562
Hog and pig farming (1122) .....		522	415	45	62	130	100	14	16
Poultry and egg production (1123) .....		1 046	844	80	122	614	476	52	86
Sheep and goat farming (1124) .....		1 533	1 159	185	189	250	119	70	61
Animal aquaculture and other animal production (1125, 1129) .....		5 739	4 634	471	634	1 169	881	117	171
<b>LIVESTOCK</b>									
Cattle and calves inventory .....	farms ..	17 335	10 263	4 497	2 575	8 772	4 067	3 022	1 683
	number ..	4 968 679	2 354 006	1 717 055	897 618	4 789 281	2 242 990	1 671 643	874 648
Farms with—									
1 to 9 .....		4 007	3 213	498	296	481	322	117	42
10 to 49 .....		5 872	3 875	1 287	710	1 568	940	420	208
50 to 99 .....		1 989	952	658	379	1 402	667	480	255
100 to 199 .....		1 450	604	568	278	1 352	546	539	267
200 to 499 .....		1 791	660	661	470	1 751	638	643	470
500 or more .....		2 226	959	825	442	2 218	954	823	441
Cows and heifers that had calved .....	farms ..	14 212	7 970	4 039	2 203	7 674	3 424	2 760	1 490
	number ..	2 294 022	1 080 217	760 094	453 711	2 207 558	1 026 701	738 278	442 579
Beef cows .....	farms ..	12 158	6 972	3 516	1 670	5 754	2 539	2 253	962
	number ..	890 805	366 545	395 772	128 488	805 086	313 571	374 112	117 403
Farms with—									
1 to 9 .....		4 083	3 037	681	365	597	381	156	60
10 to 49 .....		4 584	2 599	1 320	665	1 883	942	644	297
50 to 99 .....		1 386	576	538	272	1 218	485	495	238
100 to 199 .....		1 009	395	408	206	969	373	391	205
200 to 499 .....		798	248	423	127	792	243	422	127
500 or more .....		298	117	146	35	295	115	145	35
Milk cows .....	farms ..	2 650	1 332	710	608	2 331	1 097	643	591
	number ..	1 403 217	713 672	364 322	325 223	1 402 472	713 130	364 166	325 176
Farms with—									
1 to 4 .....		396	271	98	27	116	61	41	14
5 to 9 .....		69	40	18	11	30	15	8	7
10 to 49 .....		144	87	40	17	144	87	40	17
50 to 99 .....		114	51	25	38	114	51	25	38
100 to 199 .....		246	84	75	87	246	84	75	87
200 to 499 .....		680	287	179	214	680	287	179	214
500 or more .....		1 001	512	275	214	1 001	512	275	214
Heifers and heifer calves .....	farms ..	13 120	7 227	3 795	2 098	7 174	3 139	2 627	1 408
	number ..	1 490 999	681 009	538 967	271 023	1 441 651	649 856	527 261	264 534
Steers, steer calves, bulls, and bull calves .....	farms ..	13 850	7 838	3 902	2 110	7 186	3 181	2 633	1 372
	number ..	1 183 658	592 780	417 994	172 884	1 140 072	566 433	406 104	167 535

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
<b>LIVESTOCK—Con.</b>								
Cattle and calves sold	farms.. 16 007	9 143	4 383	2 481	8 748	4 048	3 015	1 685
	number.. 3 107 562	1 398 164	1 137 151	572 247	3 041 342	1 355 184	1 122 634	563 524
	\$1,000.. 1 411 055	603 883	545 840	261 332	1 387 070	588 027	540 724	258 318
Calves	farms.. 8 542	4 835	2 298	1 409	4 608	2 139	1 526	943
	number.. 965 287	564 562	221 417	179 308	932 066	543 556	214 041	174 469
	\$1,000.. 202 912	125 285	43 099	34 529	194 613	120 027	41 270	33 316
Cattle	farms.. 12 826	7 180	3 667	1 979	7 523	3 438	2 658	1 427
	number.. 2 142 275	833 602	915 734	392 939	2 109 276	811 628	908 593	389 055
	\$1,000.. 1 208 142	478 598	502 741	226 804	1 192 457	468 001	499 455	225 002
Fattened on grain and concentrates	farms.. 974	634	226	114	428	219	135	74
	number.. 790 963	271 718	389 015	130 230	789 302	270 461	388 726	130 115
	\$1,000.. 500 821	185 636	221 061	94 123	499 623	184 726	220 857	94 040
Hogs and pigs inventory	farms.. 1 593	1 154	270	169	488	288	123	77
	number.. 212 088	149 372	33 255	29 461	202 447	142 042	32 069	28 336
Farms with—								
1 to 24	1 312	975	214	123	293	168	77	48
25 to 49	109	65	20	24	53	29	13	11
50 to 99	66	46	12	8	46	31	11	4
100 to 199	41	24	14	3	33	18	12	3
200 to 499	33	24	3	6	31	22	3	6
500 or more	32	20	7	5	32	20	7	5
Used or to be used for breeding	farms.. 727	503	121	103	285	170	68	47
	number.. 25 571	17 721	3 756	4 094	23 440	16 129	3 534	3 777
Other	farms.. 1 402	1 017	239	146	434	257	108	69
	number.. 186 517	131 651	29 499	25 367	179 007	125 913	28 535	24 559
Hogs and pigs sold	farms.. 1 193	845	214	134	409	251	94	64
	number.. 373 352	266 972	52 088	54 292	360 111	256 570	50 504	53 037
	\$1,000.. 38 753	28 507	4 816	5 431	37 500	27 529	4 686	5 285
Feeder pigs	farms.. 287	202	53	32	96	60	21	15
	number.. 32 273	15 912	11 917	4 444	26 482	11 389	(D)	(D)
	\$1,000.. 1 409	685	510	214	1 165	498	(D)	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms.. 765	531	125	109	297	177	70	50
	number.. 46 085	33 463	6 550	6 072	43 969	31 785	6 330	5 854
Dec. 1 and May 31	farms.. 710	492	117	101	283	167	68	48
	number.. 23 605	16 947	3 311	3 347	22 424	16 019	3 191	3 214
June 1 and Nov. 30	farms.. 575	403	94	78	258	157	60	41
	number.. 22 480	16 516	3 239	2 725	21 545	15 766	3 139	2 640
Sheep and lambs of all ages inventory	farms.. 3 014	2 129	568	317	943	513	291	139
	number.. 784 041	199 794	260 422	323 825	737 578	166 117	253 600	317 861
Ewes 1 year old or older	farms.. 2 575	1 793	505	277	810	436	256	118
	number.. 347 085	105 540	124 030	117 515	319 907	85 856	120 012	114 039
Sheep and lambs sold	farms.. 2 510	1 728	506	276	823	439	263	121
	number.. 562 989	138 395	168 863	255 731	533 604	116 702	164 793	252 109
Sheep and lambs shorn	farms.. 2 227	1 516	457	254	762	401	247	114
	number.. 445 100	137 777	162 628	144 695	409 077	111 604	157 123	140 350
	pounds of wool.. 3 452 637	959 383	1 287 043	1 206 211	3 208 348	780 513	1 251 417	1 176 418
Horses and ponies inventory	farms.. 13 015	8 922	2 682	1 411	4 518	2 329	1 576	613
	number.. 113 110	76 897	21 393	15 020	45 161	25 769	13 266	6 126
Horses and ponies sold	farms.. 3 209	2 369	488	352	1 158	773	251	134
	number.. 12 072	8 319	1 830	1 923	7 895	5 163	1 284	1 448
Goats inventory	farms.. 1 976	1 533	267	176	458	301	102	55
	number.. 40 191	26 312	9 167	4 712	21 181	10 229	7 462	3 490
Goats sold	farms.. 763	588	104	71	186	124	41	21
	number.. 16 057	12 294	2 171	1 592	8 442	5 823	1 567	1 052
<b>POULTRY</b>								
Layers and pullets 13 weeks old and older inventory (see text)	farms.. 2 731	2 219	313	199	713	525	113	75
	number.. 34 149 987	28 452 455	(D)	(D)	34 101 743	28 412 418	(D)	(D)
Farms with—								
1 to 399	2 525	2 048	299	178	516	362	99	55
400 to 3,199	44	40	1	3	35	32	1	2
3,200 to 9,999	14	8	2	4	14	8	2	4
10,000 to 19,999	7	6	1	—	7	6	1	—
20,000 to 49,999	36	30	2	2	36	30	4	2
50,000 to 99,999	32	28	1	3	32	28	1	3
100,000 or more	73	59	5	9	73	59	5	9
Layers 20 weeks old and older	farms.. 2 670	2 167	311	192	692	507	112	73
	number.. 30 312 145	25 012 734	3 095 793	2 203 618	30 270 482	24 978 320	3 091 792	2 200 370
Pullets 13 weeks old and older but less than 20 weeks old	farms.. 490	409	40	41	124	96	9	19
	number.. 3 837 842	3 439 721	(D)	(D)	3 831 261	3 434 098	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)	farms.. 470	370	56	44	235	184	24	27
	number.. 20 046 329	16 391 215	1 169 659	2 485 455	20 034 824	16 381 671	1 168 796	2 484 357
Broilers and other meat-type chickens sold	farms.. 240	187	31	22	157	117	22	18
	number.. 237 723 294	211 028 423	7 502 753	19 192 118	237 707 902	211 014 604	7 501 415	19 191 883
Farms with—								
1 to 1,999	114	87	20	7	33	19	11	3
2,000 to 59,999	23	21	2	—	21	19	2	—
60,000 to 99,999	3	3	—	—	3	3	—	—
100,000 or more	100	76	9	15	100	76	9	15
Turkey hens kept for breeding	farms.. 188	140	24	24	65	41	11	13
	number.. 684 039	432 209	(D)	(D)	683 649	431 875	(D)	(D)
Turkeys sold	farms.. 211	152	28	31	156	108	23	25
	number.. 23 552 478	16 099 416	4 037 554	3 415 508	23 551 682	16 098 715	4 037 522	3 415 445

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
<b>SELECTED CROPS HARVESTED</b>								
Corn for grain or seed	farms .. 958	270	431	257	923	243	427	253
	acres .. 256 292	60 101	115 919	80 272	255 758	59 715	115 855	80 188
Irrigated	bushels .. 42 230 303	10 081 950	19 247 634	12 900 719	42 178 689	10 047 749	19 239 182	12 891 758
	farms .. 956	268	431	257	923	243	427	253
	acres .. (D)	(D)	115 919	80 272	255 758	59 715	115 855	80 188
Corn for silage or green chop	farms .. 1 985	792	843	350	1 880	720	831	329
	acres .. 314 357	111 301	158 581	44 475	312 262	110 171	157 991	44 100
Irrigated	tons, green .. 7 451 051	2 637 584	3 788 227	1 025 240	7 419 017	2 616 303	3 781 328	1 021 386
	farms .. 1 984	791	843	350	1 879	719	831	329
	acres .. (D)	111 268	158 581	(D)	312 229	110 138	157 991	44 100
Wheat for grain	farms .. 2 065	666	886	513	1 966	594	874	498
	acres .. 581 071	137 057	292 344	151 670	578 114	135 152	292 070	150 892
Irrigated	bushels .. 42 372 177	9 712 403	21 690 851	10 968 923	42 254 428	9 627 429	21 678 929	10 948 070
	farms .. 1 725	535	757	433	1 671	493	750	428
	acres .. 447 284	104 432	230 898	111 954	446 476	103 869	230 749	111 858
Farms by acres harvested:								
1 to 24 acres	157	99	36	22	96	48	30	18
25 to 99 acres	667	238	261	168	634	219	255	160
100 to 249 acres	623	186	276	161	619	185	276	158
250 to 499 acres	362	85	186	91	361	84	186	91
500 acres or more	256	58	127	71	256	58	127	71
Barley for grain	farms .. 574	189	259	126	491	137	243	111
	acres .. 129 549	29 056	74 964	25 529	125 917	27 155	73 851	24 911
Irrigated	bushels .. 7 475 447	1 682 992	4 258 338	1 534 117	7 386 563	1 627 135	4 240 127	1 519 301
	farms .. 360	109	167	84	343	100	166	77
	acres .. 68 035	16 668	40 225	11 142	67 801	16 564	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	84	46	16	22	37	14	9	14
25 to 99 acres	200	71	83	46	174	56	78	40
100 to 249 acres	149	43	77	29	141	39	74	28
250 to 499 acres	81	14	50	17	79	13	49	17
500 acres or more	60	15	33	12	60	15	33	12
Rice	farms .. 1 544	445	478	621	1 525	433	475	617
	acres .. 514 081	133 225	187 562	193 294	513 750	133 080	187 530	193 140
Irrigated	cwt .. 41 457 650	10 499 837	15 375 304	15 582 509	41 435 539	10 487 026	15 373 124	15 575 389
	farms .. 1 544	445	478	621	1 525	433	475	617
	acres .. 514 081	133 225	187 562	193 294	513 750	133 080	187 530	193 140
Farms by acres harvested:								
1 to 24 acres	34	20	9	5	20	9	6	5
25 to 99 acres	229	96	51	82	224	95	51	78
100 to 249 acres	553	154	148	251	553	154	148	251
250 to 499 acres	462	115	162	185	462	115	162	185
500 acres or more	266	60	108	98	266	60	108	98
Cotton	farms .. 1 833	571	829	433	1 811	554	828	429
	acres .. 1 036 316	269 077	565 575	201 664	1 035 920	268 785	(D)	(D)
Irrigated	bales .. 2 543 194	678 565	1 365 737	498 892	2 542 825	678 238	(D)	(D)
	farms .. 1 833	571	829	433	1 811	554	828	429
	acres .. 1 036 316	269 077	565 575	201 664	1 035 920	268 785	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	75	51	10	14	58	37	9	12
25 to 99 acres	299	131	98	70	294	128	98	68
100 to 249 acres	449	129	220	100	449	129	220	100
250 to 499 acres	435	117	198	120	435	117	198	120
500 acres or more	575	143	303	129	575	143	303	129
Dry edible beans, excluding dry limas	farms .. 413	118	181	114	391	103	176	112
	acres .. 60 153	16 519	28 718	14 916	59 996	(D)	28 696	(D)
Irrigated	cwt .. 1 173 449	321 533	586 476	265 440	1 171 425	(D)	586 115	(D)
	farms .. 381	103	169	109	364	93	164	107
	acres .. 57 491	15 980	26 780	14 731	57 377	(D)	26 758	(D)
Farms by acres harvested:								
1 to 24 acres	84	35	26	23	63	21	21	21
25 to 99 acres	153	37	70	46	152	36	70	46
100 to 249 acres	106	29	49	28	106	29	49	28
250 to 499 acres	45	7	25	13	45	7	25	13
500 acres or more	25	10	11	4	25	10	11	4
Potatoes, excluding sweetpotatoes	farms .. 304	128	107	69	252	90	103	59
	acres .. 43 503	8 736	25 342	9 425	43 410	8 670	25 339	9 401
Irrigated	cwt .. 15 518 994	2 955 983	9 025 192	3 537 819	15 505 055	2 944 027	9 024 788	3 536 240
	farms .. 304	128	107	69	252	90	103	59
	acres .. 43 503	8 736	25 342	9 425	43 410	8 670	25 339	9 401
Farms by acres harvested:								
0.1 to 4.9 acres	129	89	16	24	82	55	12	15
5.0 to 24.9 acres	29	8	9	12	24	4	9	11
25.0 to 99.9 acres	46	9	25	12	46	9	25	12
100.0 to 249.9 acres	51	10	29	12	51	10	29	12
250.0 acres or more	49	12	28	9	49	12	28	9
Sugar beets for sugar	farms .. 449	94	223	132	440	86	222	132
	acres .. 103 611	15 776	57 216	30 619	103 544	(D)	(D)	30 619
Irrigated	tons .. 2 924 151	437 751	1 630 804	855 596	2 922 739	(D)	(D)	855 596
	farms .. 449	94	223	132	440	86	222	132
	acres .. 103 611	15 776	57 216	30 619	103 544	(D)	(D)	30 619

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
<b>SELECTED CROPS HARVESTED—Con.</b>								
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)								
farms...	8 636	4 126	3 143	1 367	6 282	2 433	2 676	1 173
acres...	1 698 773	551 443	822 823	324 507	1 639 208	514 229	807 022	317 957
tons, dry...	8 344 564	2 577 989	4 067 870	1 698 705	8 233 761	2 504 706	4 040 977	1 688 078
farms...	6 581	3 050	2 470	1 061	5 300	2 080	2 254	966
acres...	1 465 504	476 861	713 014	275 629	1 439 692	458 662	707 700	273 330
Farms by acres harvested:								
1 to 24 acres	2 378	1 656	503	219	732	389	233	110
25 to 99 acres	2 674	1 288	930	456	2 046	899	762	385
100 to 249 acres	1 813	655	815	343	1 744	625	789	330
250 to 499 acres	971	296	486	189	962	290	483	189
500 acres or more	800	231	409	160	798	230	409	159
Alfalfa hay								
farms...	4 267	1 845	1 704	718	3 731	1 430	1 620	681
acres...	944 056	299 196	455 491	189 369	932 543	290 552	453 273	188 718
tons, dry...	6 115 571	1 864 862	2 953 863	1 296 846	6 080 052	1 837 414	2 947 778	1 294 860
farms...	4 104	1 736	1 666	702	3 637	1 376	1 592	669
acres...	923 722	290 546	446 757	186 419	914 230	283 378	444 914	185 938
Vegetables harvested for sale (see text)								
farms...	4 490	2 070	1 101	1 319	3 680	1 430	1 065	1 185
acres...	1 209 259	273 748	514 543	420 969	1 208 217	273 006	514 475	420 736
farms...	4 490	2 070	1 101	1 319	3 680	1 430	1 065	1 185
acres...	1 209 259	273 748	514 543	420 969	1 208 217	273 006	514 475	420 736
Farms by acres harvested:								
0.1 to 4.9 acres	1 597	1 193	90	314	807	566	57	184
5.0 to 24.9 acres	846	408	163	275	826	395	160	271
25.0 to 99.9 acres	613	156	240	217	613	156	240	217
100.0 to 249.9 acres	464	117	182	165	464	117	182	165
250.0 acres or more	970	196	426	348	970	196	426	348
Tomatoes harvested for sale								
farms...	1 747	834	458	455	1 392	546	442	404
acres...	307 763	77 643	145 045	85 075	307 638	77 551	145 038	85 049
farms...	1 747	834	458	455	1 392	546	442	404
acres...	307 763	77 643	145 045	85 075	307 638	77 551	145 038	85 049
Field seed and grass seed crops								
farms...	243	46	116	81	234	42	113	79
acres...	73 152	5 484	48 281	19 387	72 781	(D)	48 247	(D)
farms...	238	43	115	80	230	40	112	78
acres...	72 587	5 399	48 033	19 155	72 221	(D)	47 999	(D)
Land in orchards								
farms...	38 747	32 744	3 940	2 063	22 902	17 708	3 517	1 677
acres...	2 582 084	1 638 128	740 415	203 540	2 431 715	1 504 439	730 587	196 689
farms...	35 839	30 126	3 779	1 934	21 966	16 944	3 415	1 607
acres...	2 518 531	1 590 389	728 551	199 590	2 383 830	1 471 437	719 190	193 203
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	11 055	10 527	313	215	1 377	1 178	136	63
5.0 to 24.9 acres	13 163	11 830	723	610	8 120	7 116	566	438
25.0 to 99.9 acres	9 301	7 226	1 329	746	8 339	6 382	1 262	695
100.0 to 249.9 acres	3 225	2 030	877	318	3 104	1 935	858	311
250.0 acres or more	2 003	1 131	698	174	1 962	1 097	695	170
Grapes (see text)								
farms...	10 130	7 884	1 450	796	7 913	5 877	1 332	704
Bearing and nonbearing...	870 527	513 936	280 213	76 378	844 384	493 343	276 814	74 227
Fresh weight...pounds...	12 404 514 545	7 269 394 715	4 008 974 175	1 126 145 655	12 379 088 399	7 245 834 884	4 008 492 388	1 124 761 127
All citrus fruit								
farms...	7 967	7 302	449	216	4 253	3 709	389	155
Bearing and nonbearing...acres...	315 758	239 249	63 237	13 272	291 226	216 132	62 285	12 809
Almonds								
farms...	6 024	4 579	1 033	412	4 409	3 064	979	366
Bearing and nonbearing...acres...	540 222	331 160	161 343	47 719	514 227	307 539	160 082	46 606
Meats...pounds...	724 689 153	441 767 413	217 990 338	64 931 402	722 115 052	439 333 992	217 941 947	64 839 113
English walnuts								
farms...	6 192	4 952	866	374	3 466	2 373	792	301
Bearing and nonbearing...acres...	232 455	140 584	69 946	21 926	210 586	121 127	68 785	20 674
In shell...pounds...	489 322 912	285 866 293	152 461 410	50 995 209	480 590 919	277 843 641	152 071 204	50 676 074

<sup>1</sup>Data are based on a sample of farms.

<sup>2</sup>Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.