

**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 .....	45 457	26 602	14 198	4 657	24 576	10 381	10 779	3 416
number ..	100.0	58.5	31.2	10.2	54.1	22.8	23.7	7.5
percent ..	7 167 906	2 715 889	3 835 208	616 809	5 436 537	1 423 796	3 460 957	551 784
Land in farms .....	158	102	270	132	221	137	321	162
Average size of farm .....								
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) .....	45 457	26 602	14 198	4 657	24 576	10 381	10 779	3 416
farms ..	3 997 565	1 505 137	1 898 542	593 886	3 930 365	1 457 409	1 883 971	588 984
\$1,000 ..	87 942	56 580	133 719	127 525	159 927	140 392	174 782	172 419
dollars ..								
Farms by value of sales:								
Less than \$1,000 (see text) .....	5 475	4 778	473	224	—	—	—	—
\$1,000 to \$2,499 .....	4 824	3 940	621	263	—	—	—	—
\$2,500 to \$4,999 .....	5 036	3 742	980	314	—	—	—	—
\$5,000 to \$9,999 .....	5 546	3 761	1 345	440	—	—	—	—
\$10,000 to \$19,999 .....	4 971	3 036	1 468	467	4 971	3 036	1 468	467
\$20,000 to \$24,999 .....	1 413	798	442	173	1 413	798	442	173
\$25,000 to \$39,999 .....	2 742	1 320	1 098	324	2 742	1 320	1 098	324
\$40,000 to \$49,999 .....	1 222	500	569	153	1 222	500	569	153
\$50,000 to \$99,999 .....	4 630	1 792	2 067	771	4 630	1 792	2 067	771
\$100,000 to \$249,999 .....	6 356	1 893	3 286	1 177	6 356	1 893	3 286	1 177
\$250,000 to \$499,999 .....	1 943	535	1 199	209	1 943	535	1 199	209
\$500,000 to \$999,999 .....	835	308	455	72	835	308	455	72
\$1,000,000 to \$2,499,999 .....	349	146	159	44	349	146	159	44
\$2,500,000 to \$4,999,999 .....	75	29	28	18	75	29	28	18
\$5,000,000 or more .....	40	24	8	8	40	24	8	8
Grains .....	15 314	6 203	7 099	2 012	11 164	3 494	6 073	1 597
farms ..	317 362	55 847	219 749	41 766	306 449	48 901	217 140	40 408
\$1,000 ..	1 295	127	1 007	161	1 295	127	1 007	161
Sales of \$50,000 or more .....	191 269	17 975	149 717	23 577	191 269	17 975	149 717	23 577
\$1,000 ..								
Corn for grain .....	10 693	4 437	4 932	1 324	7 593	2 406	4 169	1 018
farms ..	194 441	36 569	133 003	24 869	187 396	32 015	131 293	24 088
\$1,000 ..	6 067	2 018	3 222	827	5 074	1 376	2 976	722
Sales of \$50,000 or more .....	27 728	4 601	19 388	3 739	26 710	3 943	19 164	3 603
\$1,000 ..	6 377	1 771	3 580	1 026	5 605	1 300	3 397	908
Sales of \$50,000 or more .....	83 689	12 215	59 787	11 686	81 859	11 121	59 388	11 351
\$1,000 ..								
Sorghum for grain .....	50	12	25	13	43	9	23	11
farms ..	386	23	164	200	378	19	(D)	(D)
\$1,000 ..	1 415	468	737	210	1 161	302	678	181
Sales of \$50,000 or more .....	3 753	772	2 450	531	3 553	636	2 418	499
\$1,000 ..	3 210	1 268	1 596	346	2 118	593	1 277	248
Sales of \$50,000 or more .....	5 736	1 307	3 831	598	5 010	865	3 612	533
\$1,000 ..	783	253	433	97	681	194	398	89
Sales of \$50,000 or more .....	1 630	360	1 127	143	1 543	302	(D)	(D)
\$1,000 ..								
Cotton and cottonseed .....	—	—	—	—	—	—	—	—
farms ..	—	—	—	—	—	—	—	—
\$1,000 ..	—	—	—	—	—	—	—	—
Sales of \$50,000 or more .....	—	—	—	—	—	—	—	—
\$1,000 ..								
Tobacco .....	1 354	551	363	440	1 304	529	356	419
farms ..	24 908	9 510	8 264	7 133	24 645	9 413	8 239	6 994
\$1,000 ..	50	12	28	10	50	12	28	10
Sales of \$50,000 or more .....	3 544	690	2 338	516	3 544	690	2 338	516
\$1,000 ..								
Hay, silage, and field seeds .....	13 666	7 314	5 105	1 247	7 578	2 847	3 808	923
farms ..	119 175	42 702	63 841	12 633	103 419	31 087	60 668	11 663
\$1,000 ..	308	63	208	37	308	63	208	37
Sales of \$50,000 or more .....	32 172	5 100	23 644	3 428	32 172	5 100	23 644	3 428
\$1,000 ..								
Vegetables, sweet corn, and melons .....	3 103	1 464	1 212	427	2 309	908	1 059	342
farms ..	64 658	18 473	37 673	8 511	62 321	16 920	37 240	8 161
\$1,000 ..	255	58	163	34	255	58	163	34
Sales of \$50,000 or more .....	37 936	7 176	26 008	4 753	37 936	7 176	26 008	4 753
\$1,000 ..								
Fruits, nuts, and berries .....	2 092	1 395	537	160	1 320	722	482	116
farms ..	93 252	49 577	40 387	3 288	91 537	48 073	40 268	3 196
\$1,000 ..	352	190	145	17	352	190	145	17
Sales of \$50,000 or more .....	80 497	41 301	36 799	2 397	80 497	41 301	36 799	2 397
\$1,000 ..								
Nursery and greenhouse crops .....	3 877	3 051	474	352	2 323	1 671	391	261
farms ..	639 778	416 067	89 744	133 967	634 983	411 835	89 497	133 651
\$1,000 ..	1 007	711	125	107	1 007	711	171	125
Sales of \$50,000 or more .....	609 963	392 748	85 976	131 240	609 963	392 748	85 976	131 240
\$1,000 ..								
Other crops .....	917	402	426	89	690	247	374	69
farms ..	23 393	2 733	18 389	2 272	22 977	2 461	18 269	2 246
\$1,000 ..	99	7	81	11	99	7	81	11
Sales of \$50,000 or more .....	19 030	1 052	15 980	1 998	19 030	1 052	15 980	1 998
\$1,000 ..								
Poultry and poultry products .....	2 984	1 742	928	314	2 075	1 072	722	281
farms ..	720 263	376 037	242 811	101 414	719 539	375 525	242 642	101 371
\$1,000 ..	1 082	622	361	99	1 082	622	361	99
Sales of \$50,000 or more .....	713 922	372 111	241 151	100 660	713 922	372 111	241 151	100 660
\$1,000 ..								
Dairy products .....	10 218	2 910	5 469	1 839	10 128	2 847	5 455	1 826
farms ..	1 320 801	266 881	846 163	207 757	1 320 468	266 641	846 135	207 692
\$1,000 ..	8 373	2 033	4 740	1 600	8 373	2 033	4 740	1 600
Sales of \$50,000 or more .....	1 271 762	246 000	824 336	201 427	1 271 762	246 000	824 336	201 427
\$1,000 ..								
Cattle and calves .....	24 783	11 495	2 817	10 471	16 487	5 682	8 396	2 409
farms ..	355 981	129 722	189 665	36 594	333 046	114 107	183 457	35 482
\$1,000 ..	1 147	445	593	109	1 147	445	593	109
Sales of \$50,000 or more .....	183 708	64 674	104 254	14 780	183 708	64 674	104 254	14 780
\$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.. 2 971	1 424	1 257	290	2 054	820	988	246
	\$1,000.. 235 303	91 495	110 228	33 579	233 806	90 504	109 804	33 498
Sales of \$50,000 or more .....	farms.. 707	307	299	101	707	307	299	101
	\$1,000.. 220 338	85 066	103 408	31 864	220 338	85 066	103 408	31 864
Sheep, lambs, and wool .....	farms.. 2 346	1 536	625	185	867	396	369	102
	\$1,000.. 5 333	3 197	1 772	364	3 305	1 728	1 345	232
Sales of \$50,000 or more .....	farms.. 8	1	7	—	8	1	7	—
	\$1,000.. 895	(D)	(D)	—	895	(D)	(D)	—
Other livestock and livestock products (see text) .....	farms.. 3 347	2 127	817	403	1 613	843	486	284
	\$1,000.. 77 358	42 897	29 855	4 606	73 872	40 214	29 268	4 390
Sales of \$50,000 or more .....	farms.. 125	93	17	15	125	93	17	15
	\$1,000.. 64 811	34 065	27 031	3 716	64 811	34 065	27 031	3 716
Value of agricultural products sold directly to individuals for human consumption (see text) .....	farms.. 5 508	2 791	2 082	635	3 177	1 174	1 525	478
	\$1,000.. 48 745	18 523	25 837	4 386	44 797	15 931	24 811	4 055
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses .....								
	farms.. 45 429	26 695	14 386	4 348	24 532	10 439	10 922	3 171
	\$1,000.. 3 091 953	1 213 938	1 436 863	441 152	2 955 615	1 113 763	1 406 764	435 088
Average per farm .....	dollars.. 68 061	45 474	99 879	101 461	120 480	106 692	128 801	137 208
Livestock and poultry purchased .....	farms.. 16 075	7 922	6 358	1 795	11 102	4 482	5 057	1 563
	\$1,000.. 290 987	119 717	135 786	35 484	283 089	114 554	133 420	35 114
Farms with expenses of—								
\$1 to \$4,999 .....	10 073	5 190	3 806	1 077	5 375	1 932	2 597	846
\$5,000 to \$24,999 .....	3 928	1 774	1 657	497	3 660	1 592	1 572	496
\$25,000 to \$99,999 .....	1 524	752	612	160	1 517	752	605	160
\$100,000 to \$249,999 .....	380	150	188	42	380	150	188	42
\$250,000 or more .....	170	56	95	19	170	56	95	19
Feed for livestock and poultry .....	farms.. 26 901	13 499	10 573	2 829	17 108	6 352	8 428	2 328
	\$1,000.. 973 221	392 809	441 756	138 656	961 477	384 442	439 098	137 937
Farms with expenses of—								
\$1 to \$4,999 .....	14 558	9 258	4 430	870	5 016	2 300	2 319	397
\$5,000 to \$24,999 .....	5 672	2 120	2 698	854	5 421	1 931	2 664	826
\$25,000 to \$99,999 .....	5 132	1 494	2 682	956	5 132	1 494	2 682	956
\$100,000 to \$249,999 .....	782	242	463	77	782	242	463	77
\$250,000 or more .....	757	385	300	72	757	385	300	72
Commercially mixed formula feeds .....	farms.. 19 941	9 149	8 410	2 382	13 984	4 894	7 051	2 039
	\$1,000.. 764 882	332 585	328 582	103 715	759 212	328 582	327 244	103 385
Farms with expenses of—								
\$1 to \$4,999 .....	10 496	6 052	3 644	800	4 657	1 898	2 302	457
\$5,000 to \$24,999 .....	5 159	1 755	2 441	963	5 041	1 654	2 424	963
\$25,000 to \$99,999 .....	3 185	813	1 852	520	3 185	813	1 852	520
\$100,000 or more .....	1 101	529	473	99	1 101	529	473	99
Seeds, bulbs, plants, and trees .....	farms.. 29 112	13 662	12 068	3 382	20 368	7 480	10 097	2 791
	\$1,000.. 101 230	34 931	52 016	14 283	97 780	32 838	51 010	13 932
Farms with expenses of—								
\$1 to \$999 .....	14 664	9 253	4 201	1 210	6 609	3 423	2 469	717
\$1,000 to \$4,999 .....	11 086	3 703	5 571	1 812	10 405	3 352	5 339	1 714
\$5,000 to \$24,999 .....	2 903	561	2 033	309	2 895	560	2 026	309
\$25,000 to \$49,999 .....	270	59	193	18	270	59	193	18
\$50,000 or more .....	189	86	70	33	189	86	70	33
Commercial fertilizer .....	farms.. 30 482	14 968	12 199	3 315	20 415	7 628	10 064	2 723
	\$1,000.. 109 826	24 884	72 237	12 705	103 196	20 671	70 295	12 230
Farms with expenses of—								
\$1 to \$4,999 .....	25 258	14 159	8 374	2 725	15 219	6 828	6 258	2 133
\$5,000 to \$24,999 .....	4 616	740	3 352	524	4 588	731	3 333	524
\$25,000 to \$49,999 .....	378	36	300	42	378	36	300	42
\$50,000 or more .....	230	33	173	24	230	33	173	24
Agricultural chemicals .....	farms.. 26 899	12 701	10 999	3 199	19 202	7 170	9 379	2 653
	\$1,000.. 77 519	18 739	49 541	9 239	74 387	16 650	48 820	8 917
Farms with expenses of—								
\$1 to \$4,999 .....	23 640	12 133	8 705	2 802	15 955	6 612	7 086	2 257
\$5,000 to \$24,999 .....	2 788	486	1 948	354	2 776	476	1 947	353
\$25,000 to \$49,999 .....	307	52	228	27	307	52	228	27
\$50,000 or more .....	164	30	118	16	164	30	118	16
Petroleum products .....	farms.. 43 493	25 079	14 210	4 204	24 135	10 166	10 859	3 110
	\$1,000.. 112 649	44 134	54 038	14 477	101 661	36 280	51 600	13 781
Farms with expenses of—								
\$1 to \$4,999 .....	38 978	23 896	11 339	3 743	19 637	8 992	7 988	2 657
\$5,000 to \$24,999 .....	4 101	1 025	2 675	401	4 084	1 016	2 675	393
\$25,000 to \$49,999 .....	263	84	145	34	263	84	145	34
\$50,000 or more .....	151	74	51	26	151	74	51	26
Gasoline and gasohol .....	farms.. 35 318	20 163	11 792	3 363	19 898	8 247	9 175	2 476
	\$1,000.. 35 105	14 384	17 140	3 581	29 281	10 090	15 968	3 223
Diesel fuel .....	farms.. 32 248	16 557	12 311	3 380	20 890	8 120	9 984	2 786
	\$1,000.. 42 146	12 683	24 479	4 984	38 765	10 366	23 584	4 815
Natural gas .....	farms.. 1 804	944	627	233	1 446	680	560	206
	\$1,000.. 10 258	5 584	1 914	2 760	9 995	5 354	1 890	2 751
LP gas, fuel oil, kerosene, motor oil, grease, etc. ....	farms.. 32 793	16 813	12 463	3 517	21 737	8 594	10 258	2 885
	\$1,000.. 25 140	11 483	10 506	3 152	23 620	10 470	10 158	2 992

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.. 33 505	17 974	12 286	3 245	21 695	8 989	10 012	2 694
	\$1,000.. 78 885	32 146	34 170	12 569	74 763	29 095	33 372	12 297
Farms with expenses of—								
\$1 to \$999 .....	20 143	13 261	5 318	1 564	9 030	4 781	3 182	1 067
\$1,000 to \$4,999 .....	10 333	3 798	5 212	1 323	9 645	3 294	5 074	1 277
\$5,000 to \$24,999 .....	2 796	810	1 672	314	2 787	809	1 672	306
\$25,000 to \$49,999 .....	123	41	63	19	123	41	63	19
\$50,000 or more .....	110	64	21	25	110	64	21	25
Hired farm labor .....	farms.. 14 055	6 370	6 081	1 604	11 155	4 281	5 431	1 443
	\$1,000.. 362 811	175 999	127 845	58 967	360 602	174 316	127 428	58 858
Farms with expenses of—								
\$1 to \$4,999 .....	8 508	4 392	3 058	1 058	5 658	2 338	2 423	897
\$5,000 to \$24,999 .....	3 424	1 232	1 848	344	3 382	1 205	1 833	344
\$25,000 to \$99,999 .....	1 638	526	979	133	1 630	518	979	133
\$100,000 to \$249,999 .....	263	105	131	27	263	105	131	27
\$250,000 or more .....	222	115	65	42	222	115	65	42
Workers by days worked:								
150 days or more .....	farms.. 6 871	2 657	3 495	719	6 188	2 124	3 367	697
	workers.. 23 543	10 222	9 384	3 937	22 852	9 689	9 248	3 915
Less than 150 days .....	farms.. 11 752	5 707	4 670	1 375	8 881	3 629	4 038	1 214
	workers.. 42 752	21 759	16 473	4 520	37 239	17 867	15 240	4 132
Contract labor .....	farms.. 3 031	1 544	1 195	292	2 299	1 003	1 052	244
	\$1,000.. 27 369	15 143	7 824	4 402	26 514	14 407	7 742	4 365
Farms with expenses of—								
\$1 to \$999 .....	1 311	751	431	129	763	359	313	91
\$1,000 to \$4,999 .....	1 096	514	493	89	927	380	468	79
\$5,000 to \$24,999 .....	446	194	207	45	438	186	207	45
\$25,000 to \$49,999 .....	88	37	42	9	81	30	42	9
\$50,000 or more .....	90	48	22	20	90	48	22	20
Repair and maintenance .....	farms.. 39 966	22 389	13 712	3 865	23 161	9 538	10 605	3 018
	\$1,000.. 202 042	73 192	105 544	23 305	179 092	56 231	100 539	22 321
Farms with expenses of—								
\$1 to \$4,999 .....	29 369	18 921	7 764	2 684	13 291	6 602	4 841	1 848
\$5,000 to \$24,999 .....	9 343	3 173	5 093	1 077	8 617	2 642	4 909	1 066
\$25,000 to \$49,999 .....	926	193	668	65	925	192	668	65
\$50,000 or more .....	328	102	187	39	328	102	187	39
Customwork, machine hire, and rental of machinery and equipment .....	farms.. 14 864	6 535	6 301	2 028	11 182	3 931	5 528	1 723
	\$1,000.. 39 183	12 075	21 089	6 018	37 213	10 742	20 633	5 838
Farms with expenses of—								
\$1 to \$999 .....	7 457	4 070	2 532	855	4 310	1 816	1 903	591
\$1,000 to \$4,999 .....	5 621	2 018	2 697	906	5 089	1 671	2 553	865
\$5,000 to \$24,999 .....	1 619	403	974	242	1 617	401	974	242
\$25,000 to \$49,999 .....	116	27	75	14	115	26	75	14
\$50,000 or more .....	51	17	23	11	51	17	23	11
Interest .....	farms.. 17 169	7 622	7 682	1 865	13 362	4 902	6 731	1 729
	\$1,000.. 146 763	53 546	82 579	10 638	136 479	45 928	79 985	10 566
Farms with expenses of—								
\$1 to \$4,999 .....	9 706	4 698	3 710	1 298	6 530	2 473	2 895	1 162
\$5,000 to \$24,999 .....	6 256	2 593	3 166	497	5 625	2 098	3 030	497
\$25,000 to \$99,999 .....	1 125	305	756	64	1 125	305	756	64
\$100,000 or more .....	82	26	50	6	82	26	50	6
Secured by real estate .....	farms.. 12 387	6 340	6 047	—	9 346	4 016	5 330	—
	\$1,000.. 106 441	43 929	62 512	—	97 437	37 124	60 313	—
Farms with expenses of—								
\$1 to \$999 .....	1 779	1 121	658	—	1 012	510	502	—
\$1,000 to \$4,999 .....	4 809	2 648	2 161	—	3 098	1 378	1 720	—
\$5,000 to \$24,999 .....	5 029	2 355	2 674	—	4 466	1 912	2 554	—
\$25,000 to \$49,999 .....	546	158	388	—	546	158	388	—
\$50,000 or more .....	224	58	166	—	224	58	166	—
Not secured by real estate .....	farms.. 9 092	3 006	4 221	1 865	7 745	2 221	3 795	1 729
	\$1,000.. 40 322	9 617	20 067	10 638	39 042	8 803	19 672	10 566
Farms with expenses of—								
\$1 to \$999 .....	2 827	1 184	1 153	490	1 978	716	893	369
\$1,000 to \$4,999 .....	4 087	1 303	1 976	808	3 597	993	1 811	793
\$5,000 to \$24,999 .....	1 949	474	978	497	1 941	467	977	497
\$25,000 to \$49,999 .....	180	33	94	53	180	33	94	53
\$50,000 or more .....	49	12	20	17	49	12	20	17
Cash rent .....	farms.. 13 593	—	10 308	3 285	11 533	—	8 809	2 724
	\$1,000.. 78 824	—	50 469	28 354	77 286	—	49 665	27 621
Farms with expenses of—								
\$1 to \$4,999 .....	9 698	—	7 853	1 845	7 670	—	6 374	1 296
\$5,000 to \$9,999 .....	1 711	—	1 175	536	1 687	—	1 163	524
\$10,000 to \$24,999 .....	1 642	—	905	737	1 634	—	897	737
\$25,000 or more .....	542	—	375	167	542	—	375	167
Property taxes .....	farms.. 41 605	26 433	14 348	824	21 970	10 431	10 922	617
	\$1,000.. 114 732	64 549	48 196	1 988	80 786	36 399	42 573	1 814
Farms with expenses of—								
\$1 to \$4,999 .....	36 464	23 890	11 833	741	17 585	8 564	8 487	534
\$5,000 to \$9,999 .....	3 939	1 998	1 874	67	3 300	1 431	1 802	67
\$10,000 to \$24,999 .....	1 066	475	578	13	954	371	570	13
\$25,000 or more .....	136	70	63	3	131	65	63	3
All other farm production expenses .....	farms.. 41 408	23 480	13 953	3 975	24 528	10 436	10 921	3 171
	\$1,000.. 375 913	152 074	153 772	70 067	361 288	141 210	150 582	69 496
Farms with expenses of—								
\$1 to \$4,999 .....	30 594	19 999	8 206	2 389	13 800	7 005	5 204	1 591
\$5,000 to \$24,999 .....	8 516	2 850	4 354	1 312	8 431	2 801	4 324	1 306
\$25,000 to \$49,999 .....	1 320	330	847	143	1 320	330	847	143
\$50,000 to \$99,999 .....	600	147	383	70	599	146	383	70
\$100,000 or more .....	378	154	163	61	378	154	163	61

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..	45 437	26 703	14 386	4 348	24 532	10 439	10 922	3 171
..... \$1,000..	747 503	246 188	391 783	109 532	816 732	298 380	407 485	110 868
Average per farm..... dollars..	16 451	9 220	27 234	25 191	33 293	28 583	37 309	34 963
Farms with net gains <sup>2</sup> ..... number..	23 922	11 465	9 303	3 154	19 302	7 947	8 707	2 648
Average net gain..... dollars..	38 623	30 358	48 585	39 284	47 400	42 956	51 767	46 375
Gain of—								
Less than \$1,000.....	2 088	1 558	303	227	420	211	141	68
\$1,000 to \$9,999.....	8 084	4 682	2 464	938	5 132	2 511	2 030	591
\$10,000 to \$49,999.....	8 856	3 648	3 873	1 335	8 856	3 648	3 873	1 335
\$50,000 or more.....	4 894	1 577	2 663	654	4 894	1 577	2 663	654
Farms with net losses..... number..	21 515	15 238	5 083	1 194	5 230	2 492	2 215	523
Average net loss..... dollars..	8 200	6 685	11 844	12 035	18 772	17 253	19 526	22 817
Loss of—								
Less than \$1,000.....	2 919	2 107	501	311	399	208	87	104
\$1,000 to \$9,999.....	14 584	10 856	3 083	645	2 603	1 279	1 092	232
\$10,000 to \$49,999.....	3 688	2 141	1 347	200	1 920	879	892	149
\$50,000 or more.....	324	134	152	38	308	126	144	38
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>								
Government payments..... farms..	9 963	4 595	4 536	832	6 781	2 048	4 034	699
..... \$1,000..	29 978	9 990	17 602	2 387	24 201	4 963	16 981	2 256
Other farm-related income <sup>1</sup> ..... farms..	11 253	5 668	4 596	989	7 660	2 695	4 086	879
..... \$1,000..	54 553	23 704	24 570	6 280	44 467	15 327	23 165	5 975
Customwork and other agricultural services..... farms..	3 627	1 208	1 901	518	2 905	733	1 695	477
..... \$1,000..	23 077	7 250	12 574	3 252	21 388	5 988	12 252	3 148
Gross cash rent or share payments..... farms..	3 080	2 490	498	92	1 263	846	357	60
..... \$1,000..	9 585	7 151	2 150	283	5 913	4 054	1 731	129
Forest products, excluding Christmas trees and maple products..... farms..	1 830	1 090	700	40	1 064	471	579	14
..... \$1,000..	12 765	7 088	5 622	56	8 718	3 696	5 002	20
Other farm-related income sources..... farms..	5 016	1 851	2 679	486	4 203	1 184	2 549	470
..... \$1,000..	9 126	2 214	4 224	2 688	8 447	1 589	4 181	2 678
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total..... farms..	619	111	445	63	564	73	431	60
..... \$1,000..	11 022	530	9 378	1 114	10 982	504	9 365	1 114
Corn..... farms..	557	87	411	59	511	57	398	56
..... \$1,000..	7 932	350	6 803	780	7 901	329	6 792	779
Wheat..... farms..	108	30	68	10	97	21	66	10
..... \$1,000..	459	23	352	84	453	(D)	(D)	84
Soybeans..... farms..	111	10	94	7	108	9	92	7
..... \$1,000..	2 424	99	2 114	211	2 423	(D)	(D)	211
Sorghum, barley, and oats..... farms..	67	19	42	6	54	11	38	5
..... \$1,000..	73	2	(D)	(D)	73	(D)	68	(D)
Cotton..... farms..	—	—	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—	—	—
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed..... farms..	—	—	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—	—	—
Peanuts, rice, and tobacco..... farms..	7	3	1	3	7	3	1	3
..... \$1,000..	132	55	(D)	(D)	132	55	(D)	(D)
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland..... farms..	42 573	24 161	14 043	4 369	23 613	9 586	10 742	3 285
..... acres..	5 032 151	1 544 513	2 970 634	517 004	4 128 452	914 991	2 740 602	472 859
Harvested cropland..... farms..	39 689	21 614	13 856	4 219	23 086	9 157	10 696	3 233
..... acres..	4 014 564	1 029 155	2 532 109	453 300	3 526 788	715 368	2 389 627	421 793
Farms by acres harvested:								
1 to 49 acres.....	19 464	14 624	3 215	1 625	5 959	3 966	1 135	858
50 to 99 acres.....	8 796	4 634	2 955	1 207	6 202	3 024	2 148	1 030
100 to 199 acres.....	6 268	1 748	3 683	837	5 810	1 571	3 442	797
200 to 499 acres.....	4 116	528	3 135	453	4 070	516	3 103	451
500 to 999 acres.....	782	62	642	78	782	62	642	78
1,000 to 1,999 acres.....	211	15	183	13	211	15	183	13
2,000 acres or more.....	52	3	43	6	52	3	43	6
Cropland:								
Pasture or grazing only..... farms..	21 590	11 644	8 088	1 858	11 849	4 314	6 052	1 483
..... acres..	680 759	311 226	320 850	48 683	433 378	134 779	258 742	39 857
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..	3 812	2 353	1 224	235	1 861	770	917	174
..... acres..	98 691	61 464	34 051	3 176	49 050	18 701	28 035	2 314
On which all crops failed..... farms..	2 454	1 107	1 155	192	1 290	335	825	130
..... acres..	40 950	12 096	24 713	4 141	28 264	4 194	20 678	3 392
In cultivated summer fallow..... farms..	850	481	308	61	496	215	237	44
..... acres..	20 133	9 232	9 653	1 248	14 300	4 668	8 567	1 065
Idle..... farms..	6 573	4 554	1 685	334	2 724	1 398	1 120	206
..... acres..	177 054	121 340	49 258	6 456	76 672	37 281	34 953	4 438
Total woodland..... farms..	26 760	16 128	9 246	1 386	13 908	5 741	7 112	1 055
..... acres..	1 386 209	779 246	556 821	50 142	831 266	329 739	462 917	38 610
Woodland pastured..... farms..	7 964	4 352	3 117	495	4 023	1 427	2 230	366
..... acres..	206 792	106 951	91 460	8 381	121 069	42 847	72 021	6 201
Woodland not pastured..... farms..	23 741	14 329	8 236	1 176	12 493	5 156	6 435	902
..... acres..	1 179 417	672 295	465 361	41 761	710 197	286 892	390 896	32 409

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..	11 851	6 536	4 211	1 104	6 710	2 590	3 295	825
acres..	372 414	179 187	166 699	26 528	244 500	85 605	138 300	20 595
Land in house lots, ponds, roads, wasteland, etc. .... farms..	30 553	18 725	9 804	2 024	16 370	7 271	7 497	1 602
acres..	377 132	212 943	141 054	23 135	232 319	93 461	119 138	19 720
Irrigated land ..... farms..	2 814	1 759	679	376	2 168	1 236	618	314
acres..	36 150	12 004	19 004	5 142	34 070	10 433	18 644	4 993
Harvested cropland irrigated ..... farms..	2 759	1 728	656	375	2 142	1 226	603	313
acres..	34 948	11 494	18 442	5 012	33 031	10 030	18 138	4 863
Pasture and other land irrigated ..... farms..	107	61	32	14	69	34	21	14
acres..	1 202	510	562	130	1 039	403	506	130
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 971	1 532	384	55	606	266	295	45
acres..	93 444	72 532	19 248	1 664	27 306	10 728	15 252	1 326
<b>VALUE OF LAND AND BUILDINGS<sup>1</sup></b>								
Estimated market value of land and buildings..... farms..	45 437	26 703	14 386	4 348	24 532	10 439	10 922	3 171
\$1,000..	16 890 772	7 020 356	8 255 704	1 614 711	12 874 636	3 992 692	7 430 267	1 451 678
Average per farm ..... dollars..	371 740	262 905	573 871	371 369	524 810	382 478	680 303	457 798
Average per acre ..... dollars..	2 390	2 563	2 214	2 697	2 406	2 774	2 200	2 710
Farms by value group:								
\$1 to \$39,999 .....	2 549	1 794	177	578	650	430	22	198
\$40,000 to \$69,999 .....	2 803	2 062	377	364	741	425	121	195
\$70,000 to \$99,999 .....	2 930	2 241	478	211	770	499	183	88
\$100,000 to \$149,999 .....	5 667	4 307	979	381	1 763	1 085	456	222
\$150,000 to \$199,999 .....	5 341	3 733	1 238	370	2 259	1 282	685	292
\$200,000 to \$499,999 .....	16 655	9 319	5 865	1 471	10 045	4 309	4 488	1 248
\$500,000 to \$999,999 .....	6 763	2 554	3 522	687	5 737	1 840	3 245	652
\$1,000,000 to \$1,999,999 .....	1 878	509	1 168	201	1 743	400	1 142	201
\$2,000,000 to \$4,999,999 .....	742	160	507	75	715	145	505	65
\$5,000,000 or more .....	109	24	75	10	109	24	75	10
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment ..... farms..	45 436	26 702	14 386	4 348	24 532	10 439	10 922	3 171
\$1,000..	2 418 038	981 289	1 194 039	242 710	1 878 804	578 056	1 088 346	212 402
Farms by value group:								
\$1 to \$4,999 .....	2 774	2 200	276	298	623	354	127	142
\$5,000 to \$9,999 .....	4 863	3 704	783	376	1 354	873	307	174
\$10,000 to \$19,999 .....	8 345	5 904	1 770	671	2 996	1 698	872	426
\$20,000 to \$49,999 .....	14 427	8 984	3 967	1 476	7 497	3 813	2 657	1 027
\$50,000 to \$99,999 .....	8 255	3 849	3 558	848	5 998	2 165	3 070	763
\$100,000 to \$199,999 .....	4 680	1 633	2 585	462	4 021	1 144	2 448	429
\$200,000 to \$499,999 .....	1 858	368	1 291	199	1 815	338	1 285	192
\$500,000 or more .....	234	60	156	18	228	54	156	18
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Motortrucks, including pickups ..... farms..	37 007	20 672	13 023	3 312	20 867	8 453	10 033	2 381
number..	66 946	32 885	28 049	6 012	44 611	16 284	23 630	4 697
Wheel tractors ..... farms..	41 646	24 494	13 414	3 738	22 138	9 268	10 127	2 743
number..	109 317	57 099	42 676	9 542	66 447	24 464	34 523	7 460
Less than 40 horsepower (PTO) ..... farms..	25 518	16 109	7 629	1 780	12 096	5 423	5 492	1 181
number..	41 499	25 751	12 864	2 884	20 623	9 380	9 254	1 989
40 horsepower (PTO) or more ..... farms..	33 046	17 921	11 930	3 195	19 291	7 605	9 227	2 459
number..	67 818	31 348	29 812	6 658	45 824	15 084	25 269	5 471
40 to 99 horsepower (PTO) ..... farms..	31 488	17 210	11 373	2 905	18 203	7 222	8 776	2 205
number..	54 990	27 442	22 399	5 149	35 005	12 588	18 346	4 071
100 horsepower (PTO) or more ..... farms..	9 095	3 289	4 659	1 147	7 306	2 039	4 214	1 053
number..	12 828	3 906	7 413	1 509	10 819	2 496	6 923	1 400
Grain and bean combines ..... farms..	10 162	3 936	5 334	892	7 294	1 994	4 579	721
number..	10 947	4 154	5 801	992	7 886	2 103	4 979	804
Cotton pickers and strippers ..... farms..	—	—	—	—	—	—	—	—
number..	—	—	—	—	—	—	—	—
Mower conditioners ..... farms..	25 585	12 326	10 848	2 411	15 782	5 227	8 599	1 956
number..	28 326	13 444	12 216	2 666	17 702	5 758	9 791	2 153
Pickup balers ..... farms..	26 617	12 958	11 131	2 528	16 362	5 551	8 724	2 087
number..	32 522	15 236	14 427	2 859	20 456	6 707	11 387	2 362
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Commercial fertilizer ..... farms..	30 175	14 690	12 188	3 297	20 295	7 515	10 065	2 715
acres on which used..	2 658 019	556 494	1 793 320	308 205	2 459 309	431 510	1 733 618	294 181
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	12 553	5 387	5 293	1 873	10 473	3 841	4 961	1 671
acres on which used..	839 684	174 393	556 757	108 534	816 060	158 128	551 972	105 960
Nematodes in crops ..... farms..	1 173	435	616	122	989	305	584	100
acres on which used..	82 859	12 032	61 294	9 533	80 911	10 822	60 870	9 219
Diseases in crops and orchards ..... farms..	3 897	2 205	1 180	512	2 841	1 334	1 046	461
acres on which used..	127 982	44 258	70 739	12 985	121 480	39 321	69 526	12 633
Weeds, grass, or brush in crops and pasture ..... farms..	19 758	8 180	9 172	2 406	14 800	4 852	7 875	2 073
acres on which used..	1 635 466	298 055	1 138 401	199 010	1 561 830	254 925	1 114 820	192 085
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	1 082	639	361	82	793	398	321	74
acres on which used..	46 214	16 099	27 247	2 868	43 853	14 090	27 091	2 672

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 .....	45 457	26 602	14 198	4 657	24 576	10 381	10 779	3 416
Full owners .....	26 602	26 602	—	—	10 381	10 381	—	—
Part owners .....	14 198	—	14 198	—	10 779	—	10 779	—
Tenants .....	4 657	—	—	4 657	3 416	—	—	3 416
White .....	45 331	26 509	14 176	4 646	24 516	10 344	10 763	3 409
Full owners .....	26 509	26 509	—	—	10 344	10 344	—	—
Part owners .....	14 176	—	14 176	—	10 763	—	10 763	—
Tenants .....	4 646	—	—	4 646	3 409	—	—	3 409
Black and other races .....	126	93	22	11	60	37	16	7
Full owners .....	93	93	—	—	37	37	—	—
Part owners .....	22	—	22	—	16	—	16	—
Tenants .....	11	—	—	11	7	—	—	7
<b>OWNED AND RENTED LAND</b>								
Land owned..... farms..	40 877	26 602	14 198	77	21 213	10 381	10 779	53
acres..	5 020 244	2 960 238	2 053 362	6 644	3 371 492	1 533 161	1 833 867	4 464
Owned land in farms .....	40 800	26 602	14 198	—	21 160	10 381	10 779	—
acres..	4 736 912	2 715 889	2 021 023	—	3 232 039	1 423 796	1 808 243	—
Land rented or leased from others .....	18 990	135	14 198	4 657	14 274	79	10 779	3 416
farms..	2 453 342	9 440	1 820 265	623 637	2 220 991	6 225	1 657 930	556 836
landlords..	54 182	278	42 891	11 013	45 523	193	36 411	8 919
Rented or leased land in farms .....	18 855	—	14 198	4 657	14 195	—	10 779	3 416
acres..	2 430 994	—	1 814 185	616 809	2 204 498	—	1 652 714	551 784
Land rented or leased to others .....	5 021	4 124	674	223	2 224	1 565	497	162
acres..	305 680	253 789	38 419	13 472	155 946	115 590	30 840	9 516
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	36 616	21 322	12 443	2 851	19 890	8 103	9 501	2 286
Not on farm operated .....	5 470	3 001	1 078	1 391	2 697	1 133	744	820
Not reported .....	3 371	2 279	677	415	1 989	1 145	534	310
Operators by principal occupation:								
Farming .....	25 635	12 559	9 978	3 098	18 828	7 152	8 916	2 760
Other .....	19 822	14 043	4 220	1 559	5 748	3 229	1 863	656
Operators by days worked off farm:								
None .....	19 503	10 275	7 140	2 088	13 419	5 149	6 400	1 870
Any .....	22 778	14 234	6 266	2 278	9 042	4 084	3 677	1 281
1 to 99 days .....	4 018	2 008	1 393	617	2 581	940	1 143	498
100 to 199 days .....	4 149	2 535	1 232	382	1 934	865	829	240
200 days or more .....	14 611	9 691	3 641	1 279	4 527	2 279	1 705	543
Not reported .....	3 176	2 093	792	291	2 115	1 148	702	265
Operators by years on present farm:								
2 years or less .....	1 898	950	359	589	1 032	354	241	437
3 or 4 years .....	2 571	1 330	574	667	1 374	479	395	500
5 to 9 years .....	5 609	3 007	1 548	1 054	2 986	1 102	1 065	819
10 years or more .....	27 924	16 504	9 835	1 585	15 240	6 446	7 669	1 125
Average years on present farm .....	21.1	22.3	22.2	11.1	21.2	22.7	23.0	10.8
Not reported .....	7 455	4 811	1 882	762	3 944	2 000	1 409	535
Operators by age group:								
Under 25 years .....	692	199	134	359	516	136	99	281
25 to 34 years .....	3 977	1 405	1 098	1 474	2 873	784	868	1 221
35 to 44 years .....	9 606	4 676	3 543	1 387	5 788	2 037	2 749	1 002
45 to 49 years .....	5 541	3 066	2 063	412	3 089	1 274	1 549	266
50 to 54 years .....	5 595	3 299	1 951	345	2 968	1 270	1 470	228
55 to 59 years .....	5 032	3 102	1 707	223	2 589	1 144	1 291	154
60 to 64 years .....	4 389	2 826	1 412	151	2 226	1 044	1 084	98
65 to 69 years .....	4 059	2 873	1 059	127	1 869	1 009	783	77
70 years and over .....	6 566	5 156	1 231	179	2 658	1 683	886	89
Average age .....	52.7	55.9	51.0	40.2	50.4	53.8	50.8	38.7
Operators by sex:								
Male .....	42 208	24 094	13 666	4 448	23 481	9 691	10 467	3 323
Female .....	3 249	2 508	532	209	1 095	690	312	93
Operators of Spanish, Hispanic, or Latino origin (see text) .....								
	215	120	67	28	130	51	53	26
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship)..... farms..	40 176	24 072	12 100	4 004	20 595	8 885	8 843	2 867
acres..	5 647 584	2 288 431	2 866 542	492 611	4 053 015	1 103 531	2 517 335	432 149
Partnership .....	3 957	1 721	1 781	455	3 005	980	1 645	380
acres..	1 137 170	276 794	777 900	82 476	1 036 152	198 756	757 642	79 754
Corporation:								
Family held .....	1 024	591	277	156	803	407	258	138
acres..	316 555	105 501	175 544	35 510	295 062	88 568	171 863	34 631
More than 10 stockholders .....	27	15	11	1	20	10	10	—
10 or less stockholders .....	997	576	266	155	783	397	248	138
Other than family held .....	117	73	15	29	74	42	9	23
acres..	18 870	7 052	7 442	4 376	14 099	3 494	(D)	(D)
More than 10 stockholders .....	7	4	1	2	6	3	1	2
10 or less stockholders .....	110	69	14	27	68	39	8	21
Other—cooperative, estate or trust, institutional, etc. ....								
farms..	183	145	25	13	99	67	24	8
acres..	47 727	38 111	7 780	1 836	38 209	29 447	(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
<b>INJURIES AND DEATHS</b>								
Farm-related injuries:								
Operator and family members .....	farms .. 605	223	288	94	430	111	245	74
.....	number .. 694	251	333	110	500	127	285	88
Hired workers .....	farms .. 406	136	209	61	381	115	207	59
.....	number .. 785	332	299	154	754	305	(D)	(D)
Farm-related deaths:								
Operator and family members .....	farms .. 20	11	9	—	11	4	7	—
.....	number .. 21	(D)	(D)	—	(D)	(D)	(D)	—
Hired workers .....	farms .. 3	2	—	1	3	2	—	1
.....	number .. 3	(D)	—	(D)	(D)	(D)	—	(D)
<b>FARMS BY SIZE</b>								
1 to 9 acres .....	3 431	2 772	181	478	1 334	1 063	51	220
10 to 49 acres .....	9 833	7 530	1 350	953	2 811	1 920	438	453
50 to 69 acres .....	4 490	3 057	878	555	1 862	1 075	394	393
70 to 99 acres .....	5 500	3 667	1 196	637	2 724	1 441	745	538
100 to 139 acres .....	6 050	3 722	1 680	648	3 240	1 577	1 130	533
140 to 179 acres .....	3 901	1 983	1 527	391	2 476	948	1 200	328
180 to 219 acres .....	2 678	1 198	1 211	269	1 873	623	1 003	247
220 to 259 acres .....	2 053	762	1 129	162	1 608	437	1 017	154
260 to 499 acres .....	5 084	1 462	3 227	395	4 354	948	3 022	384
500 to 999 acres .....	1 925	370	1 414	141	1 794	278	1 378	138
1,000 to 1,999 acres .....	409	64	329	16	397	56	325	16
2,000 acres or more .....	103	15	76	12	103	15	76	12
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM</b>								
Oilseed and grain farming (1111) .....	6 664	3 551	2 282	831	3 429	1 142	1 754	533
Vegetable and melon farming (1112) .....	1 305	722	413	170	748	327	323	98
Fruit and tree nut farming (1113) .....	1 317	1 054	203	60	619	408	174	37
Greenhouse, nursery, and floriculture production (1114) .....	3 255	2 669	303	283	1 903	1 461	244	198
Other crop farming (1119) .....	7 389	4 798	2 049	542	3 015	1 428	1 275	312
Tobacco farming (11191) .....	232	97	49	86	188	79	43	66
Cotton farming (11192) .....	—	—	—	—	—	—	—	—
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	7 157	4 701	2 000	456	2 827	1 349	1 232	246
Beef cattle ranching and farming (11211) .....	7 083	4 984	1 739	360	1 734	950	652	132
Cattle feedlots (11212) .....	2 463	1 480	803	180	1 069	522	439	108
Dairy cattle and milk production (11212) .....	9 591	2 702	5 123	1 766	9 535	2 660	5 118	1 757
Hog and pig farming (1122) .....	1 130	630	391	109	818	392	331	95
Poultry and egg production (1123) .....	1 320	861	348	111	1 086	674	313	99
Sheep and goat farming (1124) .....	993	776	150	67	105	60	33	12
Animal aquaculture and other animal production (1125, 1129) .....	2 947	2 375	394	178	515	357	123	35
<b>LIVESTOCK</b>								
Cattle and calves inventory .....	farms .. 26 525	12 893	10 729	2 903	16 559	5 727	8 430	2 402
.....	number .. 1 672 295	502 478	965 356	204 461	1 500 939	389 673	914 984	196 282
Farms with—								
1 to 9 .....	4 658	3 432	960	266	840	437	334	69
10 to 49 .....	10 706	6 325	3 539	842	4 972	2 359	2 057	556
50 to 99 .....	6 215	2 125	2 881	1 209	5 845	1 938	2 715	1 192
100 to 199 .....	3 574	746	2 355	473	3 537	733	2 332	472
200 to 499 .....	1 213	228	875	110	1 207	224	873	110
500 or more .....	159	37	119	3	158	36	119	3
Cows and heifers that had calved .....	farms .. 21 128	9 707	9 014	2 407	13 542	4 325	7 164	2 053
.....	number .. 790 664	218 709	468 562	103 393	711 502	166 518	444 833	100 151
Beef cows .....	farms .. 11 237	6 717	3 905	615	4 020	1 611	2 114	295
.....	number .. 169 134	86 262	74 803	8 069	92 174	35 598	51 518	5 058
Farms with—								
1 to 9 .....	5 516	3 623	1 569	324	1 349	527	688	134
10 to 49 .....	5 222	2 910	2 040	272	2 243	935	1 164	144
50 to 99 .....	388	143	229	16	326	110	202	14
100 to 199 .....	83	29	51	3	76	27	46	3
200 to 499 .....	24	11	13	—	22	11	11	—
500 or more .....	4	1	3	—	4	1	3	—
Milk cows .....	farms .. 10 920	3 375	5 637	1 908	10 321	2 945	5 519	1 857
.....	number .. 621 530	132 447	393 759	95 324	619 328	130 920	393 315	95 093
Farms with—								
1 to 4 .....	773	481	211	81	340	165	124	51
5 to 9 .....	216	134	59	23	81	43	31	7
10 to 49 .....	4 893	1 806	2 029	1 058	4 865	1 784	2 028	1 053
50 to 99 .....	3 777	799	2 350	628	3 774	798	2 348	628
100 to 199 .....	1 034	132	793	109	1 034	132	793	109
200 to 499 .....	214	23	183	8	214	23	183	8
500 or more .....	13	—	12	1	13	—	12	1
Heifers and heifer calves .....	farms .. 19 697	8 546	8 744	2 407	13 312	4 152	7 093	2 067
.....	number .. 558 748	144 840	339 195	74 713	513 997	115 275	326 451	72 271
Steers, steer calves, bulls, and bull calves .....	farms .. 18 672	9 298	7 553	1 821	10 694	3 731	5 566	1 397
.....	number .. 322 883	138 929	157 599	26 355	275 440	107 880	143 700	23 860

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.. 24 783	11 495	10 471	2 817	16 487	5 682	8 396	2 409
	number.. 857 149	317 967	446 271	92 911	796 531	276 832	429 696	90 003
	\$1,000.. 355 981	129 722	189 665	36 594	333 046	114 107	183 457	35 482
Calves	farms.. 15 305	6 302	6 899	2 104	11 421	3 614	5 899	1 908
	number.. 420 870	169 157	205 437	46 276	392 924	150 251	197 706	44 967
	\$1,000.. 78 261	37 841	33 626	6 793	72 202	33 713	31 975	6 514
Cattle	farms.. 19 275	8 788	8 312	2 175	13 053	4 434	6 753	1 866
	number.. 436 279	148 810	240 834	46 635	403 607	126 581	231 990	45 036
	\$1,000.. 277 720	91 881	156 038	29 801	260 844	80 394	151 482	28 968
Fattened on grain and concentrates	farms.. 5 540	2 638	2 431	471	3 408	1 215	1 828	365
	number.. 169 782	53 013	100 834	15 935	160 377	46 949	98 001	15 427
	\$1,000.. 128 583	39 122	77 136	12 325	122 416	35 142	75 279	11 995
Hogs and pigs inventory	farms.. 3 456	1 737	1 389	330	2 212	881	1 052	279
	number.. 1 100 754	418 933	495 401	186 420	1 087 497	411 042	490 993	185 462
Farms with—								
1 to 24	1 972	1 102	717	153	850	324	419	107
25 to 49	262	117	124	21	179	61	98	20
50 to 99	235	100	108	27	205	80	101	24
100 to 199	205	93	95	17	200	91	92	17
200 to 499	284	125	117	42	280	125	114	41
500 or more	498	200	228	70	498	200	228	70
Used or to be used for breeding	farms.. 1 481	716	628	137	1 038	416	506	116
	number.. 117 313	51 029	39 513	26 771	115 163	49 614	38 895	26 654
Other	farms.. 3 258	1 619	1 321	318	2 120	841	1 009	270
	number.. 983 441	367 904	455 888	159 649	972 334	361 428	452 098	158 808
Hogs and pigs sold	farms.. 2 971	1 424	1 257	290	2 054	820	988	246
	number.. 2 469 824	1 038 057	1 041 795	389 972	2 452 892	1 027 341	1 036 819	388 732
	\$1,000.. 235 303	91 495	110 228	33 579	233 806	90 504	109 804	33 498
Feeder pigs	farms.. 580	280	239	61	410	176	181	53
	number.. 692 532	388 414	154 738	149 380	686 000	384 641	152 701	148 658
	\$1,000.. 23 703	13 379	5 333	4 990	23 510	13 264	5 274	4 972
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms.. 1 535	744	653	138	1 077	436	524	117
	number.. 195 232	89 861	71 465	33 906	192 975	88 459	70 804	33 712
Dec. 1 and May 31	farms.. 1 446	695	622	129	1 033	416	505	112
	number.. 95 796	45 101	36 563	14 132	94 526	44 306	36 190	14 030
June 1 and Nov. 30	farms.. 1 287	610	553	124	970	395	469	106
	number.. 99 436	44 760	34 902	19 774	98 449	44 153	34 614	19 682
Sheep and lambs of all ages inventory	farms.. 2 541	1 655	689	197	954	430	417	107
	number.. 85 925	50 205	29 196	6 524	41 956	18 124	20 052	3 780
Ewes 1 year old or older	farms.. 2 143	1 402	584	157	775	353	345	77
	number.. 53 487	30 852	18 600	4 035	25 987	10 687	13 044	2 256
Sheep and lambs sold	farms.. 2 135	1 405	562	168	783	362	328	93
	number.. 66 899	40 242	22 137	4 520	37 627	18 648	16 131	2 848
Sheep and lambs shorn	farms.. 2 032	1 339	540	153	722	334	313	75
	number.. 63 960	35 687	23 188	5 085	31 837	12 213	16 723	2 901
	pounds of wool.. 428 035	239 024	155 366	33 645	210 344	81 058	109 962	19 324
Horses and ponies inventory	farms.. 9 879	6 319	2 424	1 136	4 401	2 076	1 478	847
	number.. 65 072	41 120	16 816	7 136	30 856	14 840	10 932	5 084
Horses and ponies sold	farms.. 1 998	1 265	477	256	1 030	540	293	197
	number.. 7 634	4 751	2 197	686	5 519	3 177	1 771	821
Goats inventory	farms.. 1 736	1 121	473	142	602	282	238	87
	number.. 20 403	13 426	5 407	1 570	10 347	5 886	3 474	987
Goats sold	farms.. 627	395	170	62	221	109	84	28
	number.. 10 312	6 598	2 828	886	5 913	3 479	1 949	485
<b>POULTRY</b>								
Layers and pullets 13 weeks old and older inventory (see text)	farms.. 3 259	1 947	980	332	1 714	763	682	269
	number.. 27 856 467	11 242 143	10 768 899	5 845 425	27 800 414	11 199 756	10 757 104	5 843 554
Farms with—								
1 to 399	2 813	1 708	829	276	1 280	533	534	213
400 to 3,199	92	42	35	15	80	33	32	15
3,200 to 9,999	84	63	14	7	84	63	14	7
10,000 to 19,999	44	34	5	5	44	34	5	5
20,000 to 49,999	74	31	36	7	74	31	36	7
50,000 to 99,999	73	38	26	9	73	38	26	9
100,000 or more	79	31	35	13	79	31	35	13
Layers 20 weeks old and older	farms.. 3 147	1 882	946	319	1 642	732	652	258
	number.. 24 396 990	9 677 335	9 504 554	5 215 101	24 349 153	9 642 032	9 493 678	5 213 443
Pullets 13 weeks old and older but less than 20 weeks old	farms.. 452	293	115	44	219	107	80	32
	number.. 3 459 477	1 564 808	1 264 345	630 324	3 451 261	1 557 724	1 263 426	630 111
Layers, pullets, and pullet chicks sold (see text)	farms.. 864	465	298	101	659	322	249	88
	number.. 27 314 917	9 598 748	12 592 080	5 124 089	27 304 745	9 592 142	12 590 039	5 122 564
Broilers and other meat-type chickens sold	farms.. 845	503	255	87	680	377	223	80
	number.. 118 545 429	75 209 345	33 488 295	9 847 789	118 477 551	75 184 972	33 485 870	9 806 709
Farms with—								
1 to 1,999	314	181	95	38	154	59	63	32
2,000 to 59,999	107	60	35	12	102	56	35	11
60,000 to 99,999	55	31	19	5	55	31	19	5
100,000 or more	369	231	106	32	369	231	106	32
Turkey hens kept for breeding	farms.. 168	115	38	15	56	28	20	8
	number.. 57 589	(D)	2 806	(D)	57 120	(D)	(D)	78
Turkeys sold	farms.. 304	169	110	25	239	127	89	23
	number.. 10 701 654	6 341 265	3 740 709	619 680	10 699 692	6 340 015	(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
<b>SELECTED CROPS HARVESTED</b>								
Corn for grain or seed	farms .. 18 732	7 501	8 767	2 464	13 836	4 289	7 474	2 073
	acres .. 970 895	183 840	670 784	116 271	919 760	152 633	656 109	111 018
	bushels .. 93 320 717	17 932 763	64 050 453	11 337 501	89 661 642	15 658 719	63 029 089	10 973 834
Irrigated	farms .. 129	41	58	30	105	22	55	28
	acres .. 4 448	593	2 822	1 033	4 310	(D)	2 801	(D)
Farms by acres harvested:								
1 to 24 acres	10 064	5 474	3 318	1 272	5 491	2 441	2 121	929
25 to 99 acres	6 369	1 772	3 657	940	6 049	1 594	3 563	892
100 to 249 acres	1 665	207	1 264	194	1 662	206	1 262	194
250 to 499 acres	433	36	355	42	433	36	355	42
500 acres or more	201	12	173	16	201	12	173	16
Corn for silage or green chop	farms .. 12 598	3 925	6 629	2 044	11 322	3 162	6 226	1 934
	acres .. 484 951	95 364	323 037	66 550	470 978	87 294	318 266	65 418
	tons, green .. 6 363 560	1 279 584	4 175 000	908 976	6 229 567	1 199 796	4 131 038	898 733
Irrigated	farms .. 83	17	44	22	79	15	43	21
	acres .. 2 966	246	2 266	454	2 926	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	5 962	2 544	2 425	993	4 791	1 835	2 064	892
25 to 99 acres	5 721	1 289	3 475	957	5 618	1 236	3 434	948
100 to 249 acres	809	85	631	93	807	84	630	93
250 to 499 acres	88	7	80	1	88	7	80	1
500 acres or more	18	—	18	—	18	—	18	—
Wheat for grain	farms .. 6 381	2 210	3 324	847	5 199	1 436	3 033	730
	acres .. 167 488	30 504	114 875	22 109	157 838	24 399	112 602	20 837
	bushels .. 8 526 375	1 474 221	5 907 233	1 144 921	8 152 962	1 236 494	5 822 774	1 093 694
Irrigated	farms .. 13	7	5	1	7	2	4	1
	acres .. 102	47	(D)	(D)	54	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	4 616	1 983	2 028	605	3 455	1 219	1 739	497
25 to 99 acres	1 458	214	1 036	208	1 437	204	1 034	199
100 to 249 acres	257	10	219	28	257	10	219	28
250 to 499 acres	42	1	37	4	42	1	37	4
500 acres or more	8	2	4	2	8	2	4	2
Barley for grain	farms .. 3 515	1 029	1 965	521	3 041	726	1 834	481
	acres .. 63 782	11 647	43 473	8 662	60 447	9 534	42 592	8 321
	bushels .. 4 091 499	720 214	2 823 012	548 273	3 922 231	615 387	2 778 802	528 042
Irrigated	farms .. 3	3	—	—	3	3	—	—
	acres .. 12	12	—	—	12	12	—	—
Oats for grain	farms .. 9 041	3 771	4 448	822	5 953	1 776	3 554	623
	acres .. 144 456	38 767	92 599	13 090	120 750	24 701	84 741	11 308
	bushels .. 8 122 302	2 095 770	5 283 683	742 849	6 977 614	1 405 176	4 912 688	659 750
Irrigated	farms .. 16	12	3	1	10	8	2	—
	acres .. 150	118	(D)	(D)	127	(D)	(D)	—
Tobacco	farms .. 1 357	553	363	441	1 306	530	356	420
	acres .. 7 953	3 048	2 639	2 266	7 840	3 008	2 626	2 207
	pounds .. 17 098 232	6 563 678	5 614 369	4 920 185	16 896 914	6 490 302	5 595 905	4 810 707
Irrigated	farms .. 36	10	13	13	33	9	13	11
	acres .. 180	31	80	70	177	(D)	80	(D)
Farms by acres harvested:								
0.1 to 0.9 acres	57	27	13	17	50	21	12	17
1.0 to 1.9 acres	50	23	9	18	41	20	6	15
2.0 to 2.9 acres	150	67	37	46	132	57	35	40
3.0 to 4.9 acres	337	125	69	143	321	121	68	132
5.0 to 9.9 acres	581	238	165	178	580	238	165	177
10.0 to 24.9 acres	173	72	62	39	173	72	62	39
25.0 acres or more	9	1	8	—	9	1	8	—
Soybeans for beans	farms .. 6 486	1 808	3 622	1 056	5 688	1 320	3 433	935
	acres .. 347 981	50 323	248 373	49 285	337 312	44 167	245 638	47 507
	bushels .. 12 941 343	1 929 384	9 253 773	1 758 186	12 633 266	1 749 244	9 180 870	1 703 152
Irrigated	farms .. 34	11	11	12	31	8	11	12
	acres .. 448	149	143	156	407	108	143	156
Farms by acres harvested:								
1 to 24 acres	3 109	1 217	1 348	544	2 413	787	1 184	442
25 to 99 acres	2 528	535	1 606	387	2 427	477	1 582	368
100 to 249 acres	633	45	491	97	632	45	490	97
250 to 499 acres	152	7	124	21	152	7	124	21
500 acres or more	64	4	53	7	64	4	53	7
Potatoes, excluding sweetpotatoes	farms .. 740	331	338	71	552	198	299	55
	acres .. 12 597	1 122	10 541	934	12 395	988	10 485	923
	cwt. .. 3 082 481	238 234	2 573 625	270 622	3 052 282	217 323	2 566 154	268 805
Irrigated	farms .. 111	39	57	15	93	30	52	11
	acres .. 1 936	124	1 629	184	1 925	118	1 625	182
Farms by acres harvested:								
0.1 to 4.9 acres	546	296	194	56	363	167	156	40
5.0 to 24.9 acres	86	25	55	6	81	21	54	6
25.0 to 99.9 acres	66	8	51	7	66	8	51	7
100.0 to 249.9 acres	34	2	31	1	34	2	31	1
250.0 acres or more	8	—	7	1	8	—	7	1

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...	31 387	15 927	12 223	3 237	18 487	6 463	9 410	2 614
acres...	1 890 462	576 492	1 121 239	192 731	1 521 329	339 696	1 008 321	173 312
tons, dry..	3 931 973	1 130 789	2 398 480	402 704	3 374 647	770 849	2 229 123	374 675
Irrigated .....	150	66	59	25	106	30	54	22
acres...	4 183	1 016	2 672	495	3 782	705	2 616	461
Farms by acres harvested:								
1 to 24 acres .....	11 608	7 922	2 605	1 081	4 374	2 179	1 445	750
25 to 99 acres .....	14 282	6 957	5 705	1 620	8 983	3 376	4 257	1 350
100 to 249 acres .....	4 571	960	3 150	461	4 213	820	2 952	441
250 to 499 acres .....	770	72	635	63	761	72	628	61
500 acres or more .....	156	16	128	12	156	16	128	12
Alfalfa hay .....								
farms...	17 909	7 833	7 859	2 217	13 021	4 398	6 652	1 971
acres...	648 439	209 182	367 578	71 679	560 566	150 924	342 620	67 022
tons, dry..	1 730 743	534 101	1 009 373	187 269	1 564 600	422 688	962 625	179 287
Irrigated .....	65	24	26	15	56	17	25	14
acres...	1 230	330	690	210	1 151	293	(D)	(D)
Vegetables harvested for sale (see text) .....								
farms...	3 103	1 464	1 212	427	2 309	908	1 059	342
acres...	44 533	10 763	28 676	5 094	42 604	9 467	28 285	4 853
Irrigated .....	891	417	337	137	727	305	313	109
acres...	9 987	2 642	6 120	1 225	9 738	2 479	6 078	1 181
Farms by acres harvested:								
0.1 to 4.9 acres .....	1 666	929	507	230	949	422	371	156
5.0 to 24.9 acres .....	1 037	441	448	148	963	395	431	137
25.0 to 99.9 acres .....	327	88	198	41	324	85	198	41
100.0 to 249.9 acres .....	56	4	44	8	56	4	44	8
250.0 acres or more .....	17	2	15	—	17	2	15	—
Sweet corn harvested for sale .....								
farms...	2 117	966	886	265	1 591	600	774	217
acres...	18 318	4 887	11 426	2 005	17 186	4 126	11 183	1 876
Irrigated .....	427	198	174	55	362	150	164	48
acres...	3 826	1 231	2 239	357	3 744	1 180	2 220	344
Land in orchards .....								
farms...	2 069	1 552	409	108	1 018	607	342	69
acres...	56 029	33 201	21 023	1 805	50 939	28 561	20 809	1 569
Irrigated .....	210	142	58	10	137	78	52	7
acres...	4 349	3 012	1 104	233	4 183	2 859	1 099	226
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres .....	1 059	848	154	57	298	166	98	34
5.0 to 24.9 acres .....	572	432	109	31	308	193	99	16
25.0 to 99.9 acres .....	280	188	76	16	258	168	75	15
100.0 to 249.9 acres .....	125	68	53	4	122	65	53	4
250.0 acres or more .....	33	16	17	—	32	15	17	—
Apples .....								
farms...	1 621	1 211	328	82	765	448	267	50
Bearing and nonbearing .....	32 903	20 298	11 653	952	29 875	17 604	11 491	780
pounds...	495 453 287	272 492 676	208 659 143	14 301 468	490 185 554	267 980 389	208 142 317	14 062 848

<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.