

**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 .....	30 504	10 760	15 064	4 680	22 923	5 335	13 960	3 628
..... number ..	100.0	35.3	49.4	15.3	75.1	17.5	45.8	11.9
Land in farms .....	39 359 346	6 450 549	28 253 537	4 655 260	36 438 118	4 884 581	27 687 496	3 866 041
..... acres ..	1 290	599	1 876	995	1 590	916	1 983	1 066
Average size of farm .....								
..... acres ..								
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) .....	30 504	10 760	15 064	4 680	22 923	5 335	13 960	3 628
..... farms ..								
..... \$1,000 ..	2 869 322	363 172	2 127 754	378 395	2 847 121	350 117	2 123 050	373 954
Average per farm .....	94 064	33 752	141 248	80 854	124 204	65 626	152 081	103 074
..... dollars ..								
Farms by value of sales:								
Less than \$1,000 (see text) .....	3 218	2 755	268	195	—	—	—	—
\$1,000 to \$2,499 .....	946	665	122	159	—	—	—	—
\$2,500 to \$4,999 .....	1 313	804	244	265	—	—	—	—
\$5,000 to \$9,999 .....	2 104	1 201	470	433	—	—	—	—
\$10,000 to \$19,999 .....	3 144	1 542	930	672	3 144	1 542	930	672
\$20,000 to \$24,999 .....	1 221	500	469	252	1 221	500	469	252
\$25,000 to \$39,999 .....	3 008	1 058	3 008	588	3 008	1 058	3 008	588
\$40,000 to \$49,999 .....	1 550	430	846	274	1 550	430	846	274
\$50,000 to \$99,999 .....	5 341	970	3 529	842	5 341	970	3 529	842
\$100,000 to \$249,999 .....	6 011	660	4 645	706	6 011	660	4 645	706
\$250,000 to \$499,999 .....	1 950	128	1 624	198	1 950	128	1 624	198
\$500,000 to \$999,999 .....	566	33	459	74	566	33	459	74
\$1,000,000 to \$2,499,999 .....	109	11	80	18	109	11	80	18
\$2,500,000 to \$4,999,999 .....	18	2	13	3	18	2	13	3
\$5,000,000 or more .....	5	1	3	1	5	1	3	1
Grains .....	20 606	4 462	12 792	3 352	19 108	3 638	12 487	2 983
..... farms ..								
..... \$1,000 ..	1 848 448	172 478	1 439 177	236 794	1 841 477	168 774	1 437 818	234 885
Sales of \$50,000 or more .....	10 009	909	7 741	1 359	10 009	909	7 741	1 359
..... farms ..								
..... \$1,000 ..	1 643 340	116 520	1 329 215	197 606	1 643 340	116 520	1 329 215	197 606
Corn for grain .....	2 328	290	1 684	354	2 300	274	1 681	345
..... farms ..								
..... \$1,000 ..	111 176	8 360	89 225	13 592	111 093	8 319	89 219	13 555
Wheat .....	19 479	4 056	12 324	3 099	18 238	3 382	12 059	2 797
..... farms ..								
..... \$1,000 ..	982 012	103 332	762 227	116 453	976 862	100 629	761 151	115 082
Soybeans .....	3 404	398	2 339	667	3 331	356	2 325	650
..... farms ..								
..... \$1,000 ..	185 215	12 371	142 803	30 041	184 923	12 217	142 747	29 959
Sorghum for grain .....	11	—	10	1	11	—	10	1
..... farms ..								
..... \$1,000 ..	98	—	(D)	(D)	98	—	(D)	(D)
Barley .....	8 465	1 361	5 725	1 379	8 216	1 215	5 688	1 313
..... farms ..								
..... \$1,000 ..	183 407	17 164	142 384	23 859	182 737	16 781	142 286	23 670
Oats .....	2 240	528	1 473	239	2 090	441	1 436	213
..... farms ..								
..... \$1,000 ..	12 332	2 323	(D)	(D)	12 056	2 169	(D)	(D)
Other grains .....	8 443	1 127	5 869	1 447	8 280	1 044	5 844	1 392
..... farms ..								
..... \$1,000 ..	374 208	28 929	293 594	51 686	373 709	28 661	293 531	51 517
Cotton and cottonseed .....	—	—	—	—	—	—	—	—
..... farms ..								
..... \$1,000 ..	—	—	—	—	—	—	—	—
Sales of \$50,000 or more .....	—	—	—	—	—	—	—	—
..... farms ..								
..... \$1,000 ..	—	—	—	—	—	—	—	—
Tobacco .....	—	—	—	—	—	—	—	—
..... farms ..								
..... \$1,000 ..	—	—	—	—	—	—	—	—
Sales of \$50,000 or more .....	—	—	—	—	—	—	—	—
..... farms ..								
..... \$1,000 ..	—	—	—	—	—	—	—	—
Hay, silage, and field seeds .....	5 051	1 725	2 724	602	4 036	1 044	2 520	472
..... farms ..								
..... \$1,000 ..	42 364	11 979	25 087	5 298	39 686	10 172	24 531	4 982
Sales of \$50,000 or more .....	101	29	59	13	101	29	59	13
..... farms ..								
..... \$1,000 ..	9 379	2 421	5 298	1 660	9 379	2 421	5 298	1 660
Vegetables, sweet corn, and melons .....	123	64	33	26	83	38	29	16
..... farms ..								
..... \$1,000 ..	1 291	481	511	299	1 152	399	494	260
Sales of \$50,000 or more .....	4	—	3	1	4	—	3	1
..... farms ..								
..... \$1,000 ..	466	—	(D)	(D)	466	—	(D)	(D)
Fruits, nuts, and berries .....	36	16	12	8	21	4	12	5
..... farms ..								
..... \$1,000 ..	86	26	(D)	(D)	71	(D)	(D)	(D)
Sales of \$50,000 or more .....	—	—	—	—	—	—	—	—
..... farms ..								
..... \$1,000 ..	—	—	—	—	—	—	—	—
Nursery and greenhouse crops .....	123	88	27	8	93	63	23	7
..... farms ..								
..... \$1,000 ..	8 673	7 171	1 298	204	8 595	7 104	(D)	(D)
Sales of \$50,000 or more .....	33	29	2	2	33	29	2	2
..... farms ..								
..... \$1,000 ..	7 863	6 621	(D)	(D)	7 863	6 621	(D)	(D)
Other crops .....	1 261	113	816	332	1 242	106	814	322
..... farms ..								
..... \$1,000 ..	292 811	10 687	214 116	68 008	292 745	(D)	(D)	67 953
Sales of \$50,000 or more .....	918	56	640	222	918	56	640	222
..... farms ..								
..... \$1,000 ..	285 157	9 714	210 091	65 352	285 157	9 714	210 091	65 352
Poultry and poultry products .....	310	159	118	33	196	74	103	19
..... farms ..								
..... \$1,000 ..	27 356	21 575	(D)	(D)	27 254	21 503	(D)	(D)
Sales of \$50,000 or more .....	21	14	5	2	21	14	5	2
..... farms ..								
..... \$1,000 ..	26 870	21 279	(D)	(D)	26 870	21 279	(D)	(D)
Dairy products .....	1 051	258	658	135	1 039	247	657	135
..... farms ..								
..... \$1,000 ..	80 588	14 751	54 772	11 065	80 547	(D)	(D)	11 065
Sales of \$50,000 or more .....	556	107	381	68	556	107	381	68
..... farms ..								
..... \$1,000 ..	67 855	11 434	46 958	9 462	67 855	11 434	46 958	9 462
Cattle and calves .....	14 426	4 389	8 224	1 813	12 107	2 998	7 727	1 382
..... farms ..								
..... \$1,000 ..	497 884	95 484	353 492	48 908	488 028	89 708	351 232	47 089
Sales of \$50,000 or more .....	2 535	416	1 910	209	2 535	416	1 910	209
..... farms ..								
..... \$1,000 ..	304 124	44 238	232 677	27 209	304 124	44 238	232 677	27 209

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..	814	269	435	110	710	195	421	94
\$1,000..	34 271	12 736	19 467	2 067	34 064	12 583	19 443	2 038
Sales of \$50,000 or more . . . . . farms..	130	33	91	6	130	33	91	6
\$1,000..	27 172	10 601	15 441	1 129	27 172	10 601	15 441	1 129
Sheep, lambs, and wool . . . . . farms..	1 133	446	541	146	772	207	470	95
\$1,000..	9 544	2 732	5 849	963	8 682	2 179	5 658	845
Sales of \$50,000 or more . . . . . farms..	19	4	15	—	19	4	15	—
\$1,000..	2 078	472	1 606	—	2 078	472	1 606	—
Other livestock and livestock products (see text) . . . . . farms..	1 273	552	569	152	803	250	468	85
\$1,000..	26 007	13 074	9 303	3 630	24 821	12 292	9 044	3 485
Sales of \$50,000 or more . . . . . farms..	120	66	42	12	120	66	42	12
\$1,000..	19 816	10 328	6 519	2 969	19 816	10 328	6 519	2 969
Value of agricultural products sold directly to individuals for human consumption (see text) . . . . . farms..	470	197	199	74	311	87	179	45
\$1,000..	1 453	482	836	134	1 249	337	818	93
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses . . . . . farms..	30 494	10 782	15 046	4 666	22 965	5 396	13 881	3 688
\$1,000..	2 453 342	303 986	1 817 182	332 173	2 407 217	276 898	1 804 179	326 140
Average per farm . . . . . dollars..	80 453	28 194	120 775	71 190	104 821	51 315	129 975	88 433
Livestock and poultry purchased . . . . . farms..	8 030	2 198	4 889	943	7 070	1 623	4 630	817
\$1,000..	106 412	21 648	70 896	13 868	104 314	20 434	70 277	13 603
Farms with expenses of—								
\$1 to \$4,999 . . . . .	4 564	1 372	2 665	527	3 703	872	2 419	412
\$5,000 to \$24,999 . . . . .	2 673	650	1 696	327	2 574	575	1 683	316
\$25,000 to \$99,999 . . . . .	636	147	413	76	636	147	413	76
\$100,000 to \$249,999 . . . . .	123	25	89	9	123	25	89	9
\$250,000 or more . . . . .	34	4	26	4	34	4	26	4
Feed for livestock and poultry . . . . . farms..	12 996	3 904	7 523	1 569	10 968	2 688	7 015	1 265
\$1,000..	125 867	42 943	71 311	11 612	123 566	41 726	70 555	11 285
Farms with expenses of—								
\$1 to \$4,999 . . . . .	8 441	2 857	4 438	1 146	6 450	1 654	3 954	842
\$5,000 to \$24,999 . . . . .	3 775	873	2 524	378	3 738	860	2 500	378
\$25,000 to \$99,999 . . . . .	687	148	505	34	687	148	505	34
\$100,000 to \$249,999 . . . . .	61	14	43	4	61	14	43	4
\$250,000 or more . . . . .	32	12	13	7	32	12	13	7
Commercially mixed formula feeds . . . . . farms..	7 024	1 973	4 195	856	6 121	1 447	3 953	721
\$1,000..	55 082	28 015	23 285	3 782	54 583	27 771	23 107	3 705
Farms with expenses of—								
\$1 to \$4,999 . . . . .	5 629	1 617	3 252	760	4 727	1 092	3 010	625
\$5,000 to \$24,999 . . . . .	1 190	317	795	78	1 189	316	795	78
\$25,000 to \$99,999 . . . . .	169	24	132	13	169	24	132	13
\$100,000 or more . . . . .	36	15	16	5	36	15	16	5
Seeds, bulbs, plants, and trees . . . . . farms..	18 246	3 745	11 584	2 917	16 729	2 867	11 244	2 618
\$1,000..	150 703	13 189	114 381	23 133	149 707	12 677	114 139	22 890
Farms with expenses of—								
\$1 to \$999 . . . . .	3 654	1 490	1 641	523	2 513	790	1 395	328
\$1,000 to \$4,999 . . . . .	6 890	1 584	4 107	1 199	6 514	1 406	4 013	1 095
\$5,000 to \$24,999 . . . . .	6 354	583	4 738	1 033	6 354	583	4 738	1 033
\$25,000 to \$49,999 . . . . .	1 017	71	838	108	1 017	71	838	108
\$50,000 or more . . . . .	331	17	260	54	331	17	260	54
Commercial fertilizer . . . . . farms..	19 438	3 941	12 296	3 201	17 889	3 122	11 889	2 878
\$1,000..	306 933	27 971	237 325	41 637	304 830	27 196	236 479	41 155
Farms with expenses of—								
\$1 to \$4,999 . . . . .	6 835	2 525	3 068	1 242	5 342	1 716	2 692	934
\$5,000 to \$24,999 . . . . .	8 619	1 180	5 927	1 512	8 571	1 171	5 903	1 497
\$25,000 to \$49,999 . . . . .	2 829	164	2 334	331	2 821	163	2 327	331
\$50,000 or more . . . . .	1 155	72	967	116	1 155	72	967	116
Agricultural chemicals . . . . . farms..	18 376	4 225	11 076	3 075	16 402	3 041	10 657	2 704
\$1,000..	217 605	17 517	167 878	32 210	215 869	16 667	167 374	31 828
Farms with expenses of—								
\$1 to \$4,999 . . . . .	8 945	3 407	3 970	1 568	6 995	2 224	3 568	1 203
\$5,000 to \$24,999 . . . . .	6 986	683	5 038	1 265	6 962	682	5 021	1 259
\$25,000 to \$49,999 . . . . .	1 742	108	1 478	156	1 742	108	1 478	156
\$50,000 or more . . . . .	703	27	590	86	703	27	590	86
Petroleum products . . . . . farms..	28 177	8 799	14 860	4 518	22 816	5 317	13 844	3 655
\$1,000..	186 278	27 938	133 756	24 585	181 473	25 249	132 461	23 763
Farms with expenses of—								
\$1 to \$4,999 . . . . .	15 234	7 113	5 289	2 832	9 894	3 637	4 288	1 969
\$5,000 to \$24,999 . . . . .	12 058	1 631	8 845	1 582	12 037	1 625	8 830	1 582
\$25,000 to \$49,999 . . . . .	756	39	634	83	756	39	634	83
\$50,000 or more . . . . .	129	16	92	21	129	16	92	21
Gasoline and gasohol . . . . . farms..	25 777	7 776	13 950	4 051	21 133	4 761	13 056	3 316
\$1,000..	59 529	10 446	41 404	7 680	57 067	8 981	40 781	7 305
Diesel fuel . . . . . farms..	24 469	6 551	13 984	3 934	21 297	4 680	13 273	3 344
\$1,000..	103 773	13 381	76 339	14 053	102 091	12 573	75 815	13 703
Natural gas . . . . . farms..	677	116	425	136	618	80	402	136
\$1,000..	1 207	267	814	126	1 183	251	806	126
LP gas, fuel oil, kerosene, motor oil, grease, etc. . . . . farms..	25 252	7 064	14 236	3 952	21 735	4 853	13 493	3 389
\$1,000..	21 770	3 844	15 200	2 726	21 132	3 444	15 060	2 629

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>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
—Con.								
Total farm production expenses—Con.								
Electricity . . . . . farms ..	23 774	7 082	13 597	3 095	19 810	4 514	12 699	2 597
\$1,000 ..	37 336	7 419	25 728	4 188	35 463	6 315	25 200	3 948
Farms with expenses of—								
\$1 to \$999 .....	12 044	4 825	5 301	1 918	8 551	2 510	4 563	1 478
\$1,000 to \$4,999 .....	10 705	2 147	7 481	1 077	10 234	1 894	7 321	1 019
\$5,000 to \$24,999 .....	977	103	782	92	977	103	782	92
\$25,000 to \$49,999 .....	32	3	23	6	32	3	23	6
\$50,000 or more .....	16	4	10	2	16	4	10	2
Hired farm labor . . . . . farms ..	11 758	2 209	7 963	1 586	11 058	1 784	7 776	1 498
\$1,000 ..	122 283	14 624	90 434	17 224	121 849	14 373	90 315	17 161
Farms with expenses of—								
\$1 to \$4,999 .....	6 822	1 667	4 172	983	6 134	1 253	3 986	895
\$5,000 to \$24,999 .....	3 778	432	2 911	435	3 766	421	2 910	435
\$25,000 to \$99,999 .....	1 039	94	799	146	1 039	94	799	146
\$100,000 to \$249,999 .....	98	12	69	17	98	12	69	17
\$250,000 or more .....	21	4	12	5	21	4	12	5
Workers by days worked:								
150 days or more . . . . . farms ..	4 802	772	3 392	638	4 607	635	3 351	621
workers ..	8 266	1 309	5 872	1 085	8 071	1 172	5 831	1 068
Less than 150 days . . . . . farms ..	10 450	2 052	7 009	1 389	9 756	1 633	6 822	1 301
workers ..	27 457	4 198	19 228	4 031	26 460	3 604	18 955	3 901
Contract labor . . . . . farms ..	2 904	629	1 897	378	2 567	448	1 807	312
\$1,000 ..	13 477	1 931	10 203	1 343	13 270	1 806	10 151	1 314
Farms with expenses of—								
\$1 to \$999 .....	1 065	346	553	166	772	191	481	100
\$1,000 to \$4,999 .....	1 210	211	858	141	1 166	185	840	141
\$5,000 to \$24,999 .....	524	47	414	63	524	47	414	63
\$25,000 to \$49,999 .....	89	25	59	5	89	25	59	5
\$50,000 or more .....	16	—	13	3	16	—	13	3
Repair and maintenance . . . . . farms ..	26 382	7 949	14 576	3 857	21 660	4 872	13 560	3 228
\$1,000 ..	207 276	30 919	151 784	24 572	200 073	26 831	149 573	23 669
Farms with expenses of—								
\$1 to \$4,999 .....	13 820	5 996	5 478	2 346	9 358	3 058	4 557	1 743
\$5,000 to \$24,999 .....	11 065	1 852	7 843	1 370	10 805	1 713	7 748	1 344
\$25,000 to \$49,999 .....	1 211	83	1 029	99	1 211	83	1 029	99
\$50,000 or more .....	286	18	226	42	286	18	226	42
Customwork, machine hire, and rental of machinery and equipment . . . . . farms ..	13 278	2 655	8 714	1 909	12 093	1 972	8 408	1 713
\$1,000 ..	77 589	8 909	56 497	12 183	76 688	8 402	56 258	12 028
Farms with expenses of—								
\$1 to \$999 .....	3 485	1 185	1 708	592	2 625	712	1 477	436
\$1,000 to \$4,999 .....	5 708	1 027	3 883	798	5 391	817	3 816	758
\$5,000 to \$24,999 .....	3 551	404	2 711	436	3 543	404	2 703	436
\$25,000 to \$49,999 .....	413	31	324	58	413	31	324	58
\$50,000 or more .....	121	8	88	25	121	8	88	25
Interest . . . . . farms ..	20 104	4 819	12 492	2 793	17 505	3 169	11 820	2 516
\$1,000 ..	234 100	31 698	180 237	22 166	227 921	27 637	178 397	21 887
Farms with expenses of—								
\$1 to \$4,999 .....	8 558	2 948	3 872	1 738	6 364	1 569	3 328	1 467
\$5,000 to \$24,999 .....	9 148	1 637	6 630	881	8 743	1 366	6 502	875
\$25,000 to \$99,999 .....	2 292	227	1 907	158	2 292	227	1 907	158
\$100,000 or more .....	106	7	83	16	106	7	83	16
Secured by real estate . . . . . farms ..	13 205	3 663	9 534	8	11 486	2 414	9 064	8
\$1,000 ..	114 135	20 332	93 499	304	109 513	17 008	92 201	304
Farms with expenses of—								
\$1 to \$999 .....	1 259	701	558	—	683	243	440	—
\$1,000 to \$4,999 .....	4 907	1 666	3 241	—	4 021	1 083	2 938	—
\$5,000 to \$24,999 .....	6 179	1 178	5 001	—	5 922	970	4 952	—
\$25,000 to \$49,999 .....	735	110	617	8	735	110	617	8
\$50,000 or more .....	125	8	117	—	125	8	117	—
Not secured by real estate . . . . . farms ..	14 480	2 608	9 079	2 793	13 104	1 918	8 670	2 516
\$1,000 ..	119 965	11 366	86 737	21 862	118 408	10 629	86 196	21 583
Farms with expenses of—								
\$1 to \$999 .....	2 438	785	1 073	580	1 605	358	852	395
\$1,000 to \$4,999 .....	5 513	1 132	3 223	1 158	5 021	898	3 051	1 072
\$5,000 to \$24,999 .....	5 585	625	4 071	889	5 534	596	4 055	883
\$25,000 to \$49,999 .....	685	48	532	105	685	48	532	105
\$50,000 or more .....	259	18	180	61	259	18	180	61
Cash rent . . . . . farms ..	15 782	—	12 388	3 394	14 591	—	11 648	2 943
\$1,000 ..	335 526	—	268 522	67 004	333 269	—	267 311	65 958
Farms with expenses of—								
\$1 to \$4,999 .....	5 072	—	3 832	1 240	3 958	—	3 129	829
\$5,000 to \$9,999 .....	2 536	—	2 042	494	2 490	—	2 019	471
\$10,000 to \$24,999 .....	3 986	—	3 086	900	3 960	—	3 077	883
\$25,000 or more .....	4 188	—	3 428	760	4 183	—	3 423	760
Property taxes . . . . . farms ..	27 026	10 727	15 027	1 272	20 235	5 396	13 862	977
\$1,000 ..	70 097	20 628	47 157	2 312	61 966	13 822	46 003	2 141
Farms with expenses of—								
\$1 to \$4,999 .....	23 647	10 021	12 492	1 134	16 988	4 811	11 338	839
\$5,000 to \$9,999 .....	2 552	573	1 856	123	2 429	461	1 845	123
\$10,000 to \$24,999 .....	741	120	607	14	732	111	607	14
\$25,000 or more .....	86	13	72	1	86	13	72	1
All other farm production expenses . . . . . farms ..	28 714	9 408	14 918	4 388	22 965	5 396	13 881	3 688
\$1,000 ..	261 859	36 651	191 072	34 135	256 958	33 763	189 687	33 508
Farms with expenses of—								
\$1 to \$4,999 .....	15 741	7 519	5 503	2 719	10 038	3 522	4 490	2 026
\$5,000 to \$24,999 .....	10 276	1 641	7 266	1 369	10 230	1 626	7 242	1 362
\$25,000 to \$49,999 .....	2 033	191	1 623	219	2 033	191	1 623	219
\$50,000 to \$99,999 .....	540	46	435	59	540	46	435	59
\$100,000 or more .....	124	11	91	22	124	11	91	22

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..	30 494	10 782	15 046	4 666	22 965	5 396	13 881	3 688
.....\$1,000..	399 832	58 653	293 242	47 938	424 059	72 854	301 145	50 061
Average per farm.....dollars..	13 112	5 440	19 490	10 274	18 465	13 501	21 695	13 574
Farms with net gains <sup>2</sup> .....number..	16 653	5 004	8 962	2 687	15 031	3 916	8 801	2 314
Average net gain.....dollars..	37 144	19 620	49 194	29 587	40 902	24 429	50 054	33 970
Gain of—								
Less than \$1,000.....	950	559	183	208	392	174	145	73
\$1,000 to \$9,999.....	5 090	2 162	1 939	989	4 026	1 459	1 816	751
\$10,000 to \$49,999.....	7 297	1 901	4 298	1 098	7 297	1 901	4 298	1 098
\$50,000 or more.....	3 316	382	2 542	392	3 316	382	2 542	392
Farms with net losses.....number..	13 841	5 778	6 084	1 979	7 934	1 480	5 080	1 374
Average net loss.....dollars..	15 802	6 841	24 266	15 949	24 041	15 413	27 438	20 775
Loss of—								
Less than \$1,000.....	1 624	1 107	300	217	388	116	190	82
\$1,000 to \$9,999.....	6 916	3 737	2 188	991	2 968	795	1 564	609
\$10,000 to \$49,999.....	4 265	867	2 769	629	3 556	503	2 512	541
\$50,000 or more.....	1 036	67	827	142	1 022	66	814	142
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>								
Government payments.....farms..	24 185	7 671	13 176	3 338	19 375	3 973	12 523	2 879
.....\$1,000..	265 533	63 289	175 774	26 470	226 997	32 026	170 463	24 509
Other farm-related income <sup>1</sup> .....farms..	16 130	4 767	9 133	2 230	13 602	2 921	8 678	2 003
.....\$1,000..	82 048	25 587	44 892	11 569	68 279	14 593	43 184	10 502
Customwork and other agricultural services.....farms..	3 082	492	1 957	633	2 815	318	1 934	563
.....\$1,000..	21 297	2 247	15 325	3 726	20 110	1 504	15 280	3 326
Gross cash rent or share payments.....farms..	4 834	2 496	1 941	397	3 322	1 238	1 741	343
.....\$1,000..	41 766	21 716	14 778	5 273	29 495	11 642	13 205	4 649
Forest products, excluding Christmas trees and maple products.....farms..	10	8	2	—	2	—	2	—
.....\$1,000..	4	(D)	(D)	—	(D)	—	(D)	—
Other farm-related income sources.....farms..	13 335	3 229	8 203	1 903	11 971	2 358	7 869	1 744
.....\$1,000..	18 981	(D)	(D)	2 571	(D)	1 448	(D)	2 526
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total.....farms..	3 875	439	2 780	656	3 793	401	2 758	634
.....\$1,000..	120 795	5 216	100 359	15 221	120 612	5 146	100 307	15 159
Corn.....farms..	356	20	273	63	356	20	273	63
.....\$1,000..	13 161	299	11 431	1 432	13 161	299	11 431	1 432
Wheat.....farms..	3 466	404	2 485	577	3 395	368	2 467	560
.....\$1,000..	80 202	3 942	66 400	9 861	80 043	3 881	66 356	9 806
Soybeans.....farms..	259	18	188	53	259	18	188	53
.....\$1,000..	7 576	377	6 126	1 073	7 576	377	6 126	1 073
Sorghum, barley, and oats.....farms..	1 030	97	753	180	1 015	92	748	175
.....\$1,000..	10 889	369	9 160	1 360	10 866	359	9 152	1 355
Cotton.....farms..	—	—	—	—	—	—	—	—
.....\$1,000..	—	—	—	—	—	—	—	—
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed.....farms..	359	20	271	68	356	20	271	65
.....\$1,000..	8 967	230	7 242	1 494	8 965	230	7 242	1 492
Peanuts, rice, and tobacco.....farms..	—	—	—	—	—	—	—	—
.....\$1,000..	—	—	—	—	—	—	—	—
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland.....farms..	27 994	8 898	14 819	4 277	22 137	4 809	13 842	3 486
.....acres..	27 024 895	4 079 201	19 832 104	3 113 590	25 724 799	3 201 951	19 548 023	2 974 825
Harvested cropland.....farms..	25 153	6 579	14 496	4 078	21 746	4 599	13 722	3 425
.....acres..	20 438 149	2 360 478	15 550 043	2 527 628	20 161 728	2 223 739	15 468 680	2 469 309
Farms by acres harvested:								
1 to 49 acres.....	1 921	1 219	395	307	473	257	130	86
50 to 99 acres.....	1 557	811	413	333	639	287	220	132
100 to 199 acres.....	2 718	1 264	838	616	1 972	877	641	454
200 to 499 acres.....	5 822	1 911	2 744	1 167	5 537	1 806	2 630	1 101
500 to 999 acres.....	5 958	897	4 146	915	5 950	895	4 143	912
1,000 to 1,999 acres.....	4 877	354	4 005	518	4 875	354	4 003	518
2,000 acres or more.....	2 300	123	1 955	222	2 300	123	1 955	222
Cropland:								
Pasture or grazing only.....farms..	6 398	2 002	3 705	691	5 159	1 196	3 414	549
.....acres..	1 433 612	343 215	946 896	143 501	1 273 075	247 145	903 339	122 591
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms..	3 361	1 460	1 654	247	2 317	579	1 542	196
.....acres..	758 515	331 122	386 965	40 428	502 680	123 783	347 634	31 263
On which all crops failed.....farms..	3 801	752	2 518	531	3 354	468	2 425	461
.....acres..	657 976	100 700	474 131	83 145	579 720	61 181	449 310	69 229
In cultivated summer fallow.....farms..	9 526	2 397	5 981	1 148	8 500	1 769	5 746	985
.....acres..	2 004 961	380 729	1 435 913	188 319	1 878 933	306 495	1 397 605	174 833
Idle.....farms..	7 997	2 715	4 428	854	6 109	1 218	4 183	708
.....acres..	1 731 682	562 957	1 038 156	130 569	1 328 663	239 608	981 455	107 600
Total woodland.....farms..	2 641	1 430	245	245	1 888	425	1 294	169
.....acres..	275 512	67 023	182 311	26 178	222 931	32 047	169 741	21 143
Woodland pastured.....farms..	1 056	360	591	105	726	160	511	55
.....acres..	138 486	29 406	93 365	15 715	112 652	15 269	85 649	11 734
Woodland not pastured.....farms..	1 962	716	1 076	170	1 437	313	990	134
.....acres..	137 026	37 617	88 946	10 463	110 279	16 778	84 092	9 409

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..	14 541	4 940	8 018	1 583	11 270	2 749	7 378	1 143
acres..	10 375 089	1 874 352	7 107 573	1 393 164	9 041 403	1 395 140	6 883 350	762 913
Land in house lots, ponds, roads, wasteland, etc. .... farms..	18 443	6 573	10 127	1 743	14 222	3 411	9 423	1 388
acres..	1 683 850	429 973	1 131 549	122 328	1 448 985	255 443	1 086 382	107 160
Irrigated land ..... farms..	710	158	450	102	662	125	442	95
acres..	180 362	20 215	130 768	29 379	178 893	18 977	130 641	29 275
Harvested cropland irrigated ..... farms..	688	149	440	99	650	124	434	92
acres..	176 259	19 077	128 166	29 016	175 452	(D)	(D)	28 912
Pasture and other land irrigated ..... farms..	44	20	19	5	33	11	17	5
acres..	4 103	1 138	2 602	363	3 441	(D)	(D)	363
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	10 079	4 473	4 952	654	6 604	1 530	4 565	509
acres..	2 538 335	1 104 193	1 297 932	136 210	1 652 718	381 059	1 170 796	100 863
<b>VALUE OF LAND AND BUILDINGS<sup>1</sup></b>								
Estimated market value of land and buildings..... farms..	30 494	10 782	15 046	4 666	22 965	5 396	13 881	3 688
\$1,000..	15 635 319	2 640 301	11 122 559	1 872 459	14 344 868	1 795 787	10 886 875	1 662 206
Average per farm ..... dollars..	512 734	244 880	739 237	401 299	624 640	332 800	784 301	450 707
Average per acre ..... dollars..	401	413	399	399	397	370	398	423
Farms by value group:								
\$1 to \$39,999 ..... farms..	2 360	1 560	161	639	722	441	48	233
\$40,000 to \$69,999 ..... farms..	2 253	1 413	276	564	890	499	114	277
\$70,000 to \$99,999 ..... farms..	1 987	1 222	423	342	885	422	209	254
\$100,000 to \$149,999 ..... farms..	2 801	1 597	770	434	1 665	694	583	388
\$150,000 to \$199,999 ..... farms..	2 332	1 089	865	378	1 688	605	730	353
\$200,000 to \$499,999 ..... farms..	8 968	2 835	4 905	1 228	7 679	1 930	4 630	1 119
\$500,000 to \$999,999 ..... farms..	5 996	753	4 529	714	5 742	551	4 483	708
\$1,000,000 to \$1,999,999 ..... farms..	2 703	214	2 240	249	2 627	166	2 212	249
\$2,000,000 to \$4,999,999 ..... farms..	985	84	794	107	962	75	789	98
\$5,000,000 or more ..... farms..	109	15	83	11	105	13	83	9
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment ..... farms..	30 494	10 782	15 046	4 666	22 965	5 396	13 881	3 688
\$1,000..	3 415 776	635 302	2 326 480	453 994	3 153 528	447 136	2 292 286	414 106
Farms by value group:								
\$1 to \$4,999 ..... farms..	1 240	863	198	179	316	180	66	70
\$5,000 to \$9,999 ..... farms..	1 872	1 243	385	244	734	374	189	171
\$10,000 to \$19,999 ..... farms..	3 302	1 745	1 017	540	1 751	622	772	357
\$20,000 to \$49,999 ..... farms..	6 997	3 119	2 651	1 227	4 596	1 506	2 252	838
\$50,000 to \$99,999 ..... farms..	6 021	1 937	3 038	1 046	5 044	1 239	2 899	906
\$100,000 to \$199,999 ..... farms..	5 508	1 159	3 573	776	5 157	911	3 529	717
\$200,000 to \$499,999 ..... farms..	4 556	637	3 371	548	4 375	486	3 361	528
\$500,000 or more ..... farms..	998	79	813	106	992	78	813	101
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Motortrucks, including pickups ..... farms..	29 499	10 199	14 810	4 490	22 549	5 191	13 749	3 609
number..	100 114	25 776	60 271	14 067	85 518	15 751	57 803	11 964
Wheel tractors ..... farms..	28 093	9 660	14 400	4 033	21 470	4 933	13 308	3 229
number..	93 097	26 216	54 680	12 201	77 914	15 221	52 315	10 378
Less than 40 horsepower (PTO) ..... farms..	12 308	4 522	6 266	1 520	9 244	2 247	5 767	1 230
number..	20 113	7 244	10 571	2 298	15 262	3 530	9 882	1 850
40 horsepower (PTO) or more ..... farms..	26 508	8 550	14 086	3 872	20 916	4 637	13 120	3 159
number..	72 984	18 972	44 109	9 903	62 652	11 691	42 433	8 528
40 to 99 horsepower (PTO) ..... farms..	19 901	6 832	10 326	2 743	15 316	3 685	9 498	2 133
number..	33 960	11 137	18 429	4 394	27 077	6 334	17 269	3 474
100 horsepower (PTO) or more ..... farms..	19 944	5 230	11 818	2 896	17 182	3 230	11 389	2 563
number..	39 024	7 835	25 680	5 509	35 575	5 357	25 164	5 054
Grain and bean combines ..... farms..	17 258	3 704	10 985	2 569	15 878	2 888	10 722	2 268
number..	22 922	4 492	15 063	3 367	21 347	3 592	14 748	3 007
Cotton pickers and strippers ..... farms..	—	—	—	—	—	—	—	—
number..	—	—	—	—	—	—	—	—
Mower conditioners ..... farms..	6 955	1 839	4 343	773	5 859	1 167	4 049	643
number..	7 653	2 012	4 837	804	6 497	1 312	4 518	667
Pickup balers ..... farms..	12 099	3 352	7 361	1 386	10 167	2 246	6 774	1 147
number..	14 883	4 057	9 241	1 585	12 581	2 751	8 513	1 317
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Commercial fertilizer ..... farms..	19 428	3 931	12 296	3 201	17 880	3 113	11 889	2 878
acres on which used..	16 139 260	1 538 216	12 475 403	2 125 641	16 008 009	1 484 628	12 428 877	2 094 504
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	4 434	663	3 064	707	4 244	563	3 000	681
acres on which used..	1 509 158	131 665	1 151 826	225 667	1 498 477	128 823	1 147 483	222 171
Nematodes in crops ..... farms..	233	20	175	38	233	20	175	38
acres on which used..	113 699	6 859	95 991	10 849	113 699	6 859	95 991	10 849
Diseases in crops and orchards ..... farms..	1 712	227	1 110	375	1 659	195	1 096	368
acres on which used..	886 542	67 074	663 793	155 675	882 545	65 380	661 693	155 472
Weeds, grass, or brush in crops and pasture ..... farms..	15 774	3 073	9 986	2 715	14 459	2 360	9 648	2 451
acres on which used..	13 089 342	1 133 667	10 161 563	1 794 112	12 971 914	1 076 811	10 124 090	1 771 013
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..								
acres on which used..	621	76	450	95	584	48	450	86
	244 977	16 024	181 143	47 810	241 901	13 128	181 143	47 630

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 .....	30 504	10 760	15 064	4 680	22 923	5 335	13 960	3 628
Full owners .....	10 760	10 760	—	—	5 335	5 335	—	—
Part owners .....	15 064	—	15 064	—	13 960	—	13 960	—
Tenants .....	4 680	—	—	4 680	3 628	—	—	3 628
White .....	30 305	10 700	14 965	4 640	22 801	5 306	13 886	3 609
Full owners .....	10 700	10 700	—	—	5 306	5 306	—	—
Part owners .....	14 965	—	14 965	—	13 886	—	13 886	—
Tenants .....	4 640	—	—	4 640	3 609	—	—	3 609
Black and other races .....	199	60	99	40	122	29	74	19
Full owners .....	60	60	—	—	29	29	—	—
Part owners .....	99	—	99	—	74	—	74	—
Tenants .....	40	—	—	40	19	—	—	19
<b>OWNED AND RENTED LAND</b>								
Land owned..... farms..	26 241	10 760	15 064	417	19 614	5 335	13 960	319
acres..	22 349 594	8 408 788	13 700 459	240 347	19 175 254	5 728 465	13 254 841	191 948
Owned land in farms .....	25 824	10 760	15 064	—	19 295	5 335	13 960	—
acres..	19 296 970	6 450 549	12 846 421	—	17 424 196	4 884 581	12 539 615	—
Land rented or leased from others .....	19 944	200	15 064	4 680	17 717	129	13 960	3 628
acres..	20 354 890	72 628	15 578 900	4 703 362	19 265 919	54 543	15 309 839	3 901 537
landlords..	61 710	336	49 353	12 021	58 097	233	47 430	10 434
Rented or leased land in farms .....	19 744	—	15 064	4 680	17 588	—	13 960	3 628
acres..	20 062 376	—	15 407 116	4 655 260	19 013 922	—	15 147 881	3 866 041
Land rented or leased to others .....	7 227	4 015	2 624	588	4 372	1 616	2 300	456
acres..	3 345 138	2 030 867	1 025 822	288 449	2 003 055	898 427	877 184	227 444
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	20 071	6 065	11 511	2 495	16 185	3 443	10 701	2 041
Not on farm operated .....	7 238	3 168	2 152	1 918	4 459	1 154	1 909	1 396
Not reported .....	3 195	1 527	1 401	267	2 279	738	1 350	191
Operators by principal occupation:								
Farming .....	22 677	6 328	13 129	3 220	19 658	4 135	12 686	2 837
Other .....	7 827	4 432	1 935	1 460	3 265	1 200	1 274	791
Operators by days worked off farm:								
None .....	15 176	4 895	8 494	1 787	12 636	2 867	8 212	1 557
Any .....	12 837	4 676	5 457	2 704	8 463	1 845	4 692	1 926
1 to 99 days .....	4 075	946	2 327	802	3 455	527	2 231	697
100 to 199 days .....	2 627	825	1 234	568	1 946	412	1 107	427
200 days or more .....	6 135	2 905	1 896	1 334	3 062	906	1 354	802
Not reported .....	2 491	1 189	1 113	189	1 824	623	1 056	145
Operators by years on present farm:								
2 years or less .....	1 160	371	258	531	738	153	204	381
3 or 4 years .....	1 271	424	349	498	826	174	294	358
5 to 9 years .....	2 846	940	1 032	874	1 939	371	865	703
10 years or more .....	19 512	6 298	11 043	2 171	15 553	3 425	10 355	1 773
Average years on present farm .....	23.4	26.4	24.5	14.3	23.8	28.2	24.8	14.5
Not reported .....	5 715	2 727	2 382	606	3 867	1 212	2 242	413
Operators by age group:								
Under 25 years .....	659	116	144	399	476	46	139	291
25 to 34 years .....	2 976	610	1 309	1 057	2 370	292	1 220	858
35 to 44 years .....	7 290	1 694	4 106	1 490	5 844	802	3 832	1 210
45 to 49 years .....	3 858	1 006	2 362	490	3 109	541	2 198	370
50 to 54 years .....	3 344	1 050	1 961	333	2 621	533	1 838	250
55 to 59 years .....	2 955	1 060	1 642	253	2 311	569	1 547	195
60 to 64 years .....	2 903	1 207	1 492	204	2 231	688	1 389	154
65 to 69 years .....	2 581	1 408	971	202	1 694	690	863	141
70 years and over .....	3 938	2 609	1 077	252	2 267	1 174	934	159
Average age .....	51.4	57.5	49.9	42.5	50.2	57.3	49.7	41.9
Operators by sex:								
Male .....	29 168	9 838	14 774	4 556	22 361	5 057	13 735	3 569
Female .....	1 336	922	290	124	562	278	225	59
Operators of Spanish, Hispanic, or Latino origin (see text) .....	145	53	80	12	102	25	66	11
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship)..... farms..	26 660	9 626	13 225	3 809	19 777	4 701	12 189	2 887
acres..	31 485 262	5 512 018	22 975 887	2 997 357	29 449 664	4 177 375	22 487 166	2 785 123
Partnership .....	3 075	914	1 496	665	2 520	525	1 442	553
acres..	5 298 054	696 298	3 853 574	748 182	5 112 516	579 893	3 813 764	718 859
Corporation:								
Family held .....	522	80	278	164	486	58	272	156
acres..	1 103 448	96 482	716 681	290 285	1 083 818	88 164	707 481	288 173
More than 10 stockholders .....	2	1	1	—	1	—	1	—
10 or less stockholders .....	520	79	277	164	485	58	271	156
Other than family held .....	29	16	6	7	21	8	6	7
acres..	26 902	3 693	15 038	8 171	25 282	2 073	15 038	8 171
More than 10 stockholders .....	3	3	—	—	—	—	—	—
10 or less stockholders .....	26	13	6	7	20	7	6	7
Other—cooperative, estate or trust, institutional, etc. .... farms..	218	124	59	35	119	43	51	25
acres..	1 445 680	142 058	692 357	611 265	766 838	37 076	664 047	65 715

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 ..	485	99	319	67	416	65	298	53
..... number ..	547	107	369	71	471	70	344	57
Hired workers . . . . . farms ..	86	13	60	13	81	9	59	13
..... number ..	110	16	74	20	102	(D)	(D)	20
Farm-related deaths:								
Operator and family members . . . . . farms ..	14	2	11	1	13	2	10	1
..... number ..	15	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Hired workers . . . . . farms ..	3	1	2	—	3	1	2	—
..... number ..	3	(D)	(D)	—	(D)	(D)	(D)	—
<b>FARMS BY SIZE</b>								
1 to 9 acres . . . . .	545	487	7	51	222	206	—	16
10 to 49 acres . . . . .	1 420	1 078	111	231	236	158	22	56
50 to 69 acres . . . . .	434	282	49	103	92	47	18	27
70 to 99 acres . . . . .	785	526	87	172	146	88	10	48
100 to 139 acres . . . . .	758	468	106	184	222	106	33	83
140 to 179 acres . . . . .	1 596	1 097	139	360	545	295	59	191
180 to 219 acres . . . . .	654	348	157	149	287	119	72	96
220 to 259 acres . . . . .	668	363	144	181	334	139	80	115
260 to 499 acres . . . . .	4 137	2 190	1 064	863	2 610	1 077	813	720
500 to 999 acres . . . . .	5 867	2 124	2 758	985	4 971	1 501	2 556	914
1,000 to 1,999 acres . . . . .	7 499	1 226	5 365	908	7 192	1 061	5 253	878
2,000 acres or more . . . . .	6 141	571	5 077	493	6 066	538	5 044	484
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM</b>								
Oilseed and grain farming (1111) . . . . .	17 999	5 437	9 685	2 877	14 349	2 603	9 294	2 452
Vegetable and melon farming (1112) . . . . .	191	43	97	51	156	23	93	40
Fruit and tree nut farming (1113) . . . . .	11	7	2	2	3	1	1	1
Greenhouse, nursery, and floriculture production (1114) . . . . .	82	70	7	5	60	52	4	4
Other crop farming (1119) . . . . .	2 093	911	809	373	1 311	352	687	272
Tobacco farming (11191) . . . . .	—	—	—	—	—	—	—	—
Cotton farming (11192) . . . . .	—	—	—	—	—	—	—	—
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) . . . . .	2 093	911	809	373	1 311	352	687	272
Beef cattle ranching and farming (11211) . . . . .	7 600	2 996	3 563	1 041	5 559	1 752	3 144	663
Cattle feedlots (11212) . . . . .	378	145	179	54	281	84	161	36
Dairy cattle and milk production (11212) . . . . .	662	190	380	92	654	182	380	92
Hog and pig farming (1122) . . . . .	207	118	63	26	152	75	60	17
Poultry and egg production (1123) . . . . .	72	58	8	6	25	18	5	2
Sheep and goat farming (1124) . . . . .	338	211	78	49	94	40	37	17
Animal aquaculture and other animal production (1125, 1129) . . . . .	871	574	193	104	279	153	94	32
<b>LIVESTOCK</b>								
Cattle and calves inventory . . . . . farms ..	14 232	4 310	8 129	1 793	11 859	2 875	7 632	1 352
..... number ..	1 810 409	340 644	1 294 398	175 367	1 740 699	304 908	1 274 244	161 547
Farms with—								
1 to 9 . . . . .	786	472	183	131	275	103	131	41
10 to 49 . . . . .	4 080	1 746	1 649	685	2 540	835	1 315	390
50 to 99 . . . . .	3 402	1 049	1 920	433	3 153	923	1 841	389
100 to 199 . . . . .	3 334	663	2 342	329	3 281	640	2 319	322
200 to 499 . . . . .	2 175	324	1 665	186	2 161	321	1 658	182
500 or more . . . . .	455	56	370	29	449	53	368	28
Cows and heifers that had calved . . . . . farms ..	13 236	3 818	7 752	1 666	11 183	2 625	7 294	1 264
..... number ..	974 583	189 345	690 244	94 994	936 721	170 420	678 635	87 666
Beef cows . . . . . farms ..	12 744	3 663	7 489	1 592	10 711	2 487	7 033	1 191
..... number ..	920 559	177 998	654 763	87 798	882 852	159 202	643 166	80 484
Farms with—								
1 to 9 . . . . .	1 183	614	348	221	490	154	253	83
10 to 49 . . . . .	5 264	1 843	2 636	785	4 036	1 171	2 318	547
50 to 99 . . . . .	3 308	732	2 237	339	3 225	698	2 207	320
100 to 199 . . . . .	2 093	335	1 575	183	2 068	325	1 566	177
200 to 499 . . . . .	832	132	640	60	828	132	636	60
500 or more . . . . .	64	7	53	4	64	7	53	4
Milk cows . . . . . farms ..	1 170	311	709	150	1 118	275	701	142
..... number ..	54 024	11 347	35 481	7 196	53 869	11 218	35 469	7 182
Farms with—								
1 to 4 . . . . .	152	59	73	20	113	36	65	12
5 to 9 . . . . .	50	24	22	4	39	13	22	4
10 to 49 . . . . .	525	146	314	65	523	144	314	65
50 to 99 . . . . .	352	66	236	50	352	66	236	50
100 to 199 . . . . .	80	14	58	8	80	14	58	8
200 to 499 . . . . .	7	1	4	2	7	1	4	2
500 or more . . . . .	4	1	2	1	4	1	2	1
Heifers and heifer calves . . . . . farms ..	11 335	3 177	6 735	1 423	9 654	2 177	6 371	1 106
..... number ..	404 540	72 080	291 065	41 395	388 911	63 657	286 613	38 641
Steers, steer calves, bulls, and bull calves . . . . . farms ..	12 567	3 605	7 426	1 536	10 701	2 493	7 010	1 198
..... number ..	431 286	79 219	313 089	38 978	415 067	70 831	308 996	35 240

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 ..	14 426	4 389	8 224	1 813	12 107	2 998	7 727	1 382
number ..	1 055 343	211 569	740 438	103 336	1 027 983	196 118	733 249	98 616
\$1,000 ..	497 884	95 484	353 492	48 908	488 028	89 708	351 232	47 089
Calves . . . . . farms ..	5 544	1 883	2 949	712	4 492	1 236	2 720	536
number ..	212 820	55 273	135 673	21 874	200 762	48 454	132 042	20 266
\$1,000 ..	66 940	17 958	42 463	6 519	64 023	16 177	41 748	6 099
Cattle . . . . . farms ..	12 359	3 579	7 239	1 541	10 623	2 554	6 871	1 198
number ..	842 523	156 296	604 765	81 462	827 221	147 664	601 207	78 350
\$1,000 ..	430 943	77 525	311 030	42 388	424 005	73 531	309 484	40 990
Fattened on grain and concentrates . . . farms ..	1 156	314	696	146	1 008	226	662	120
number ..	82 831	10 089	58 767	13 975	82 018	9 592	58 562	13 864
\$1,000 ..	54 806	6 725	38 947	9 135	54 322	6 418	38 834	9 070
Hogs and pigs inventory . . . . . farms ..	797	257	430	110	680	179	413	88
number ..	197 372	76 721	105 122	15 529	195 227	75 168	104 897	15 162
Farms with—								
1 to 24 . . . . .	293	123	121	49	202	62	108	32
25 to 49 . . . . .	110	30	66	14	96	21	63	12
50 to 99 . . . . .	107	31	62	14	98	26	61	11
100 to 199 . . . . .	104	29	58	17	101	26	58	17
200 to 499 . . . . .	107	30	68	9	107	30	68	9
500 or more . . . . .	76	14	55	7	76	14	55	7
Used or to be used for breeding . . . . . farms ..	461	147	251	63	404	109	243	52
number ..	23 790	10 672	11 285	1 833	23 445	10 424	11 242	1 779
Other . . . . . farms ..	740	231	411	98	635	160	395	80
number ..	173 582	66 049	93 837	13 696	171 782	64 744	93 655	13 383
Hogs and pigs sold . . . . . farms ..	814	269	435	110	710	195	421	94
number ..	374 733	177 065	178 758	18 910	372 363	175 306	178 436	18 621
\$1,000 ..	34 271	12 736	19 467	2 067	34 064	12 583	19 443	2 038
Feeder pigs . . . . . farms ..	129	39	71	19	115	29	69	17
number ..	117 630	90 581	23 018	4 031	116 966	90 125	(D)	(D)
\$1,000 ..	3 938	2 784	998	155	3 911	2 766	(D)	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 . . . farms ..	511	161	279	71	443	118	268	57
number ..	40 695	20 307	18 121	2 267	40 341	20 064	18 076	2 201
Dec. 1 and May 31 . . . . . farms ..	439	133	248	58	392	101	242	49
number ..	20 719	10 077	9 521	1 121	20 511	9 923	9 498	1 090
June 1 and Nov. 30 . . . . . farms ..	407	122	229	56	359	92	222	45
number ..	19 976	10 230	8 600	1 146	19 830	10 141	8 578	1 111
Sheep and lambs of all ages inventory . . . . . farms ..	1 101	426	535	140	753	193	467	93
number ..	130 892	38 585	76 518	15 789	116 479	29 082	74 001	13 396
Ewes 1 year old or older . . . . . farms ..	962	374	459	129	650	165	398	87
number ..	71 928	22 145	39 173	10 610	62 520	15 945	37 518	9 057
Sheep and lambs sold . . . . . farms ..	1 121	438	537	146	767	204	468	95
number ..	111 149	31 998	67 998	11 153	99 965	24 772	65 422	9 771
Sheep and lambs shorn . . . . . farms ..	982	386	462	134	658	171	398	89
number ..	88 930	28 858	47 809	12 263	76 944	21 007	45 268	10 669
pounds of wool ..	770 319	236 337	427 382	106 600	665 359	168 483	404 015	92 861
Horses and ponies inventory . . . . . farms ..	4 699	1 546	2 582	571	3 324	700	2 249	375
number ..	35 103	10 945	19 591	4 567	24 241	4 733	16 340	3 168
Horses and ponies sold . . . . . farms ..	919	358	449	112	552	128	362	62
number ..	6 009	1 821	3 221	967	4 711	1 024	2 892	795
Goats inventory . . . . . farms ..	233	94	106	33	131	28	83	20
number ..	6 315	1 657	4 051	607	4 952	824	3 843	285
Goats sold . . . . . farms ..	62	21	31	10	33	4	24	5
number ..	3 814	551	3 190	73	3 330	153	3 150	27
<b>POULTRY</b>								
Layers and pullets 13 weeks old and older								
inventory (see text) . . . . . farms ..	549	247	243	59	366	124	206	36
number ..	201 684	88 274	110 650	2 760	195 022	(D)	109 616	(D)
Farms with—								
1 to 399 . . . . .	542	245	238	59	359	122	201	36
400 to 3,199 . . . . .	4	1	3	—	4	1	3	—
3,200 to 9,999 . . . . .	—	—	—	—	—	—	—	—
10,000 to 19,999 . . . . .	—	—	—	—	—	—	—	—
20,000 to 49,999 . . . . .	1	—	1	—	1	—	1	—
50,000 to 99,999 . . . . .	2	1	1	—	2	1	1	—
100,000 or more . . . . .	—	—	—	—	—	—	—	—
Layers 20 weeks old and older . . . . . farms ..	537	245	236	56	358	123	199	36
number ..	199 319	87 553	109 342	2 424	193 390	(D)	108 453	(D)
Pullets 13 weeks old and older but less								
than 20 weeks old . . . . . farms ..	84	31	44	9	55	11	40	4
number ..	2 365	721	1 308	336	1 632	315	1 163	154
Layers, pullets, and pullet chicks sold (see								
text) . . . . . farms ..	27	20	3	4	16	10	3	3
number ..	(D)	(D)	(D)	594	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold . . . farms ..	83	38	36	9	52	13	33	6
number ..	193 401	161 136	29 173	3 092	187 402	156 063	28 893	2 446
Farms with—								
1 to 1,999 . . . . .	77	35	34	8	46	10	31	5
2,000 to 59,999 . . . . .	5	2	2	1	5	2	2	1
60,000 to 99,999 . . . . .	—	—	—	—	—	—	—	—
100,000 or more . . . . .	1	1	—	—	1	1	—	—
Turkey hens kept for breeding . . . . . farms ..	41	22	11	8	21	8	7	6
number ..	199	111	43	45	111	55	(D)	(D)
Turkeys sold . . . . . farms ..	29	17	9	3	24	14	8	2
number ..	2 624 037	2 176 954	(D)	(D)	2 623 958	2 176 930	(D)	(D)

See footnotes at end of table.



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

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>								
Dry edible beans, excluding dry limas .....	farms.. 2 043	183	1 458	402	2 017	173	1 457	387
acres..	565 407	28 969	446 112	90 326	564 608	(D)	(D)	89 767
cwt..	7 105 599	373 918	5 643 277	1 088 404	7 096 956	(D)	(D)	1 082 110
Irrigated .....	farms.. 59	4	43	12	59	4	43	12
acres..	12 833	252	9 533	3 048	12 833	252	9 533	3 048
Farms by acres harvested:								
1 to 24 acres .....	42	13	15	14	35	8	15	12
25 to 99 acres .....	450	71	249	130	431	66	248	117
100 to 249 acres .....	774	70	564	140	774	70	564	140
250 to 499 acres .....	472	20	376	76	472	20	376	76
500 acres or more .....	305	9	254	42	305	9	254	42
Potatoes, excluding sweetpotatoes .....	farms.. 280	35	180	65	267	27	178	62
acres..	109 777	3 158	80 974	25 645	109 747	(D)	(D)	25 631
cwt..	22 057 457	752 030	15 563 555	5 741 872	22 052 666	(D)	(D)	5 738 952
Irrigated .....	farms.. 56	7	31	18	54	5	31	18
acres..	28 568	(D)	16 750	(D)	(D)	(D)	16 750	(D)
Farms by acres harvested:								
0.1 to 4.9 acres .....	32	20	6	6	20	12	4	4
5.0 to 24.9 acres .....	12	3	7	2	11	3	7	1
25.0 to 99.9 acres .....	32	4	21	7	32	4	21	7
100.0 to 249.9 acres .....	57	3	44	10	57	3	44	10
250.0 acres or more .....	147	5	102	40	147	5	102	40
Sugar beets for sugar .....	farms.. 873	66	539	268	866	66	539	261
acres..	235 121	10 529	168 233	56 359	235 031	10 529	168 233	56 269
tons..	4 191 298	178 221	3 020 312	992 765	4 189 986	178 221	3 020 312	991 453
Irrigated .....	farms.. 76	8	50	18	76	8	50	18
acres..	15 656	1 434	11 861	2 361	15 656	1 434	11 861	2 361
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .....	farms.. 14 707	4 210	8 861	1 636	12 387	2 838	8 244	1 305
acres..	2 702 807	523 069	1 931 476	248 262	2 555 239	451 600	1 878 643	224 996
tons, dry..	3 765 662	696 134	2 724 127	345 401	3 601 881	619 834	2 665 388	316 659
Irrigated .....	farms.. 267	62	179	26	253	57	174	22
acres..	22 856	6 353	14 608	1 895	22 456	6 162	14 489	1 805
Farms by acres harvested:								
1 to 24 acres .....	1 896	878	749	269	1 122	352	605	165
25 to 99 acres .....	4 567	1 583	2 412	572	3 478	943	2 111	424
100 to 249 acres .....	4 613	1 194	2 919	500	4 228	1 007	2 786	435
250 to 499 acres .....	2 520	426	1 894	200	2 460	411	1 860	189
500 acres or more .....	1 111	129	887	95	1 099	125	882	92
Alfalfa hay .....	farms.. 11 212	3 055	7 022	1 135	9 720	2 189	6 595	956
acres..	1 305 211	272 746	915 343	117 122	1 238 585	237 384	893 465	107 736
tons, dry..	2 031 875	406 943	1 441 109	183 823	1 951 333	366 692	1 414 062	170 579
Irrigated .....	farms.. 210	49	137	24	201	46	135	20
acres..	15 151	3 539	10 091	1 521	14 965	3 473	(D)	(D)

<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.