

**Table 48. Summary by Tenure of Operator: 1987**

[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.....number.....	75 131	43 660	25 109	6 362	51 749	24 358	22 432	4 959
.....percent.....	100.0	58.1	33.4	8.5	68.9	32.4	29.9	6.6
Land in farms.....acres.....	16 606 567	6 875 780	8 498 737	1 232 050	14 504 447	5 145 089	8 202 236	1 157 122
Average size of farm.....acres.....	221	157	338	194	280	211	366	233
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text).....farms.....	75 131	43 660	25 109	6 362	51 749	24 358	22 432	4 959
.....\$1,000.....	4 909 869	1 852 722	2 644 464	412 683	4 823 897	1 784 572	2 632 496	406 830
Average per farm.....dollars.....	65 351	42 435	105 319	64 867	93 217	73 264	117 354	82 039
Farms by value of sales:								
Less than \$1,000 (see text).....	4 806	4 253	343	210	-	-	-	-
\$1,000 to \$2,499.....	5 032	4 315	449	268	-	-	-	-
\$2,500 to \$4,999.....	6 039	4 921	739	379	-	-	-	-
\$5,000 to \$9,999.....	7 505	5 813	1 146	546	-	-	-	-
\$10,000 to \$19,999.....	8 010	5 705	1 638	667	8 010	5 705	1 638	667
\$20,000 to \$24,999.....	2 668	1 776	646	246	2 668	1 776	646	246
\$25,000 to \$39,999.....	6 659	3 995	2 036	628	6 659	3 995	2 036	628
\$40,000 to \$49,999.....	3 832	2 022	1 397	413	3 832	2 022	1 397	413
\$50,000 to \$99,999.....	15 223	6 459	7 017	1 747	15 223	6 459	7 017	1 747
\$100,000 to \$249,999.....	12 818	3 642	8 053	1 123	12 818	3 642	8 053	1 123
\$250,000 to \$499,999.....	1 932	495	1 333	104	1 932	495	1 333	104
\$500,000 to \$999,999.....	440	192	223	25	440	192	223	25
\$1,000,000 or more.....	167	72	89	6	167	72	89	6
Grains.....farms.....	31 135	15 559	12 698	2 878	22 991	9 117	11 583	2 291
.....\$1,000.....	444 034	111 855	290 805	41 374	423 889	96 703	287 660	39 526
Sales of \$50,000 or more.....farms.....	1 675	233	1 264	178	1 675	233	1 264	178
.....\$1,000.....	201 296	23 842	160 422	17 032	201 296	23 842	160 422	17 032
Corn for grain.....farms.....	26 183	12 716	10 986	2 481	19 897	7 732	10 125	2 040
.....\$1,000.....	360 994	89 795	238 035	33 164	346 527	78 818	235 823	31 886
Wheat.....farms.....	3 753	1 331	2 035	387	3 159	913	1 930	316
.....\$1,000.....	9 671	2 331	6 591	748	9 078	1 911	6 500	667
Soybeans.....farms.....	5 549	2 114	2 775	660	4 600	1 439	2 609	552
.....\$1,000.....	53 912	12 633	35 497	5 781	51 451	10 937	35 402	5 472
Sorghum for grain.....farms.....	10	8	2	-	7	5	2	-
.....\$1,000.....	60	(D)	(D)	-	59	(D)	(D)	-
Barley.....farms.....	956	394	483	79	799	282	450	67
.....\$1,000.....	1 665	(D)	(D)	115	1 546	(D)	(D)	100
Oats.....farms.....	8 430	4 477	3 193	760	6 070	2 580	2 871	619
.....\$1,000.....	13 665	5 854	6 568	1 243	11 310	3 984	6 240	1 085
Other grains.....farms.....	432	159	238	35	326	81	217	28
.....\$1,000.....	4 066	762	2 982	322	3 919	653	2 951	316
Cotton and cottonseed.....farms.....	-	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-	-
Sales of \$50,000 or more.....farms.....	-	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-	-
Tobacco.....farms.....	1 544	864	506	174	973	449	439	85
.....\$1,000.....	8 626	3 202	4 205	1 219	7 038	2 158	3 989	891
Sales of \$50,000 or more.....farms.....	11	-	8	3	11	-	8	3
.....\$1,000.....	850	-	694	156	850	-	694	156
Hay, silage, and field seeds.....farms.....	18 359	11 843	5 221	1 295	10 255	5 034	4 251	970
.....\$1,000.....	96 506	50 782	38 070	7 654	77 711	34 978	35 838	6 896
Sales of \$50,000 or more.....farms.....	105	28	67	10	105	28	67	10
.....\$1,000.....	8 601	2 456	5 489	657	8 601	2 456	5 489	657
Vegetables, sweet corn, and melons.....farms.....	4 167	1 860	1 884	423	3 356	1 245	1 781	330
.....\$1,000.....	120 328	29 676	76 428	14 224	117 791	27 833	76 108	13 851
Sales of \$50,000 or more.....farms.....	441	67	337	37	441	67	337	37
.....\$1,000.....	77 873	13 529	54 400	9 944	77 873	13 529	54 400	9 944
Fruits, nuts, and berries.....farms.....	1 020	800	176	44	557	395	137	25
.....\$1,000.....	85 280	77 225	6 279	1 776	84 162	76 263	6 175	1 724
Sales of \$50,000 or more.....farms.....	197	168	22	7	197	168	22	7
.....\$1,000.....	79 555	73 150	4 968	1 436	79 555	73 150	4 968	1 436
Nursery and greenhouse crops.....farms.....	718	559	98	61	491	371	79	41
.....\$1,000.....	65 793	46 523	14 177	5 094	65 013	45 881	14 111	5 020
Sales of \$50,000 or more.....farms.....	202	154	36	12	202	154	36	12
.....\$1,000.....	59 312	41 326	13 567	4 419	59 312	41 326	13 567	4 419
Other crops.....farms.....	1 045	467	392	186	851	356	356	139
.....\$1,000.....	116 057	31 574	72 982	11 501	115 303	31 198	72 829	11 276
Sales of \$50,000 or more.....farms.....	371	135	187	49	371	135	187	49
.....\$1,000.....	105 932	26 778	69 661	9 493	105 932	26 778	69 661	9 493
Poultry and poultry products.....farms.....	2 947	1 853	898	196	1 752	893	708	151
.....\$1,000.....	144 804	114 791	27 607	2 405	144 187	114 276	27 526	2 385
Sales of \$50,000 or more.....farms.....	187	129	52	6	187	129	52	6
.....\$1,000.....	141 578	112 867	26 503	2 208	141 578	112 867	26 503	2 208
Dairy products.....farms.....	37 166	15 667	17 871	3 628	36 419	15 105	17 748	3 566
.....\$1,000.....	2 754 868	872 537	1 640 342	241 989	2 751 480	870 032	1 639 786	241 663
Sales of \$50,000 or more.....farms.....	22 959	7 350	13 405	2 204	22 959	7 350	13 405	2 204
.....\$1,000.....	2 359 695	658 411	1 500 827	200 458	2 359 695	658 411	1 500 827	200 458
Cattle and calves.....farms.....	52 816	27 044	21 338	4 434	43 699	19 604	20 065	4 030
.....\$1,000.....	749 042	333 003	356 198	59 841	722 181	311 238	352 251	58 691
Sales of \$50,000 or more.....farms.....	1 765	722	932	111	1 765	722	932	111
.....\$1,000.....	291 231	137 362	132 576	21 293	291 231	137 362	132 576	21 293

See footnotes at end of table.

**Table 48. Summary by Tenure of Operator: 1987—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	8 899	4 880	3 235	784	7 103	3 454	2 977	672
farms	8 899	4 880	3 235	784	7 103	3 454	2 977	672
\$1,000	244 777	112 139	111 019	21 619	240 083	108 394	110 453	21 235
Sales of \$50,000 or more	1 219	519	593	107	1 219	519	593	107
farms	1 219	519	593	107	1 219	519	593	107
\$1,000	163 600	70 736	79 168	13 697	163 600	70 736	79 168	13 697
Sheep, lambs, and wool	2 613	1 750	688	175	1 326	708	508	110
farms	2 613	1 750	688	175	1 326	708	508	110
\$1,000	5 265	3 274	1 612	379	3 460	1 868	1 339	253
Sales of \$50,000 or more	1	-	1	-	1	-	1	-
farms	1	-	1	-	1	-	1	-
\$1,000	(D)	-	(D)	-	(D)	-	(D)	-
Other livestock and livestock products (see text)	3 202	2 317	682	203	1 463	908	445	110
farms	3 202	2 317	682	203	1 463	908	445	110
\$1,000	74 490	66 142	4 741	3 607	71 599	63 751	4 430	3 418
Sales of \$50,000 or more	237	201	18	18	237	201	18	18
farms	237	201	18	18	237	201	18	18
\$1,000	63 768	57 810	2 944	3 013	63 768	57 810	2 944	3 013
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses	75 103	43 970	24 917	6 216	51 628	24 404	22 306	4 918
farms	75 103	43 970	24 917	6 216	51 628	24 404	22 306	4 918
\$1,000	3 638 957	1 378 429	1 975 620	284 908	3 491 215	1 261 023	1 953 289	276 903
Average per farm	48 453	31 349	79 288	45 835	67 623	51 673	87 568	56 304
Livestock and poultry purchased	29 652	16 152	11 010	2 490	22 901	10 657	10 081	2 163
farms	29 652	16 152	11 010	2 490	22 901	10 657	10 081	2 163
\$1,000	294 202	139 314	131 077	23 812	283 969	131 857	129 358	22 753
Farms with expenses of—								
\$1 to \$4,999	19 945	11 692	6 640	1 613	13 462	6 351	5 796	1 315
\$5,000 to \$24,999	7 560	3 480	3 403	677	7 314	3 334	3 318	662
\$25,000 to \$99,999	1 754	777	798	179	1 733	770	798	165
\$100,000 or more	393	203	169	21	392	202	169	21
Feed for livestock and poultry	53 974	28 423	21 117	4 434	43 205	19 562	19 687	3 956
farms	53 974	28 423	21 117	4 434	43 205	19 562	19 687	3 956
\$1,000	675 221	295 228	329 761	50 232	665 816	287 771	328 388	49 657
Farms with expenses of—								
\$1 to \$4,999	24 154	16 723	5 704	1 727	13 436	7 899	4 281	1 256
\$5,000 to \$24,999	24 120	9 841	11 954	2 325	24 074	9 809	11 947	2 318
\$25,000 to \$99,999	5 245	1 600	3 286	359	5 240	1 595	3 286	359
\$100,000 or more	455	259	173	23	455	259	173	23
Commercially mixed formula feeds	42 367	19 859	18 693	3 815	38 093	16 382	18 118	3 593
farms	42 367	19 859	18 693	3 815	38 093	16 382	18 118	3 593
\$1,000	417 324	187 575	200 261	29 488	414 760	185 600	199 881	29 279
Farms with expenses of—								
\$1 to \$4,999	22 723	12 880	7 846	1 997	18 450	9 403	7 271	1 776
\$5,000 to \$24,999	17 323	6 204	9 450	1 669	17 322	6 204	9 450	1 668
\$25,000 to \$79,999	2 007	594	1 277	136	2 007	594	1 277	136
\$80,000 or more	314	181	120	13	314	181	120	13
Seeds, bulbs, plants, and trees	60 549	31 619	23 554	5 376	47 393	21 067	21 793	4 533
farms	60 549	31 619	23 554	5 376	47 393	21 067	21 793	4 533
\$1,000	125 086	39 581	74 482	11 022	120 165	35 792	73 675	10 697
Farms with expenses of—								
\$1 to \$999	28 732	19 742	6 623	2 367	16 486	9 858	5 045	1 583
\$1,000 to \$4,999	26 872	10 944	13 340	2 588	25 964	10 277	13 158	2 529
\$5,000 to \$24,999	4 669	869	3 399	401	4 667	868	3 398	401
\$25,000 or more	276	64	192	20	276	64	192	20
Commercial fertilizer	58 260	30 195	22 932	5 133	45 728	20 244	21 180	4 304
farms	58 260	30 195	22 932	5 133	45 728	20 244	21 180	4 304
\$1,000	236 568	69 547	146 841	20 179	228 540	63 444	145 502	19 594
Farms with expenses of—								
\$1 to \$4,999	44 637	26 768	13 963	3 906	32 122	16 821	12 224	3 077
\$5,000 to \$24,999	12 600	3 285	8 170	3 583	12 583	3 281	8 157	1 145
\$25,000 to \$49,999	763	107	595	61	763	107	595	61
\$50,000 or more	260	35	204	21	260	35	204	21
Agricultural chemicals	55 365	28 205	21 967	5 193	44 326	19 447	20 556	4 323
farms	55 365	28 205	21 967	5 193	44 326	19 447	20 556	4 323
\$1,000	104 934	33 065	61 987	9 881	100 676	29 767	61 367	9 543
Farms with expenses of—								
\$1 to \$4,999	51 208	27 244	19 180	4 784	40 225	18 534	17 777	3 914
\$5,000 to \$24,999	3 797	887	2 525	385	3 741	839	2 517	385
\$25,000 to \$49,999	247	51	182	14	247	51	182	14
\$50,000 or more	113	23	80	10	113	23	80	10
Petroleum products	72 517	41 715	24 700	6 102	50 976	23 936	22 179	4 861
farms	72 517	41 715	24 700	6 102	50 976	23 936	22 179	4 861
\$1,000	175 966	66 800	93 786	15 380	165 070	58 202	92 066	14 803
Farms with expenses of—								
\$1 to \$4,999	64 549	39 637	19 448	5 464	43 025	21 875	16 927	4 223
\$5,000 to \$24,999	7 658	1 987	5 053	618	7 641	1 970	5 053	618
\$25,000 to \$49,999	249	75	162	12	249	75	162	12
\$50,000 or more	61	16	37	8	61	16	37	8
Gasoline and gasohol	66 394	37 967	23 002	5 425	46 981	21 891	20 726	4 364
farms	66 394	37 967	23 002	5 425	46 981	21 891	20 726	4 364
\$1,000	72 583	31 611	35 036	5 936	65 369	25 707	34 063	5 599
Diesel fuel	49 076	23 456	21 018	4 602	41 160	17 426	19 732	4 002
farms	49 076	23 456	21 018	4 602	41 160	17 426	19 732	4 002
\$1,000	71 066	22 317	42 464	6 285	68 870	20 796	41 969	6 105
Natural gas	2 623	1 175	1 164	284	2 336	929	1 130	277
farms	2 623	1 175	1 164	284	2 336	929	1 130	277
\$1,000	4 939	2 119	2 051	769	4 838	2 045	2 026	767
LP gas, fuel oil, kerosene, motor oil, grease, etc.	59 730	31 229	23 291	5 210	47 874	21 714	21 582	4 578
farms	59 730	31 229	23 291	5 210	47 874	21 714	21 582	4 578
\$1,000	27 378	10 753	14 234	2 391	25 994	9 654	14 008	2 332

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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'</b>								
—Con.								
Total farm production expenses—Con.								
Electricity..... farms.....	66 701	37 623	23 938	5 140	49 953	23 574	21 891	4 488
..... \$1,000.....	119 498	46 850	63 083	9 565	113 833	42 187	62 285	9 380
Farms with expenses of—								
\$1 to \$999.....	29 726	22 295	5 610	1 821	13 943	8 989	3 757	1 197
\$1,000 to \$4,999.....	33 269	14 388	15 765	3 116	32 304	13 645	15 571	3 088
\$5,000 to \$24,999.....	3 608	907	2 505	196	3 608	907	2 505	196
\$25,000 or more.....	98	33	58	7	98	33	58	7
Hired farm labor..... farms.....	34 466	15 659	15 725	3 082	29 996	12 260	14 989	2 747
..... \$1,000.....	312 325	117 875	173 902	20 548	309 380	115 801	173 384	20 195
Farms with expenses of—								
\$1 to \$4,999.....	21 813	11 365	8 192	2 256	17 392	7 997	7 467	1 928
\$5,000 to \$24,999.....	10 095	3 505	5 927	663	10 054	3 476	5 916	662
\$25,000 to \$99,999.....	2 243	645	1 458	140	2 236	644	1 458	134
\$100,000 or more.....	315	144	148	23	314	143	148	23
Contract labor..... farms.....	6 180	3 078	2 588	514	5 004	2 172	2 407	425
..... \$1,000.....	16 837	7 820	8 080	937	16 168	7 301	7 987	881
Farms with expenses of—								
\$1 to \$999.....	3 252	1 835	1 149	268	2 256	1 061	988	207
\$1,000 to \$4,999.....	2 209	935	1 071	203	2 029	803	1 051	175
\$5,000 to \$24,999.....	625	265	320	40	625	265	320	40
\$25,000 or more.....	94	43	48	3	94	43	48	3
Repair and maintenance..... farms.....	66 590	37 501	23 669	5 420	48 297	22 389	21 380	4 528
..... \$1,000.....	275 434	106 742	148 227	20 464	259 148	93 754	145 646	19 748
Farms with expenses of—								
\$1 to \$4,999.....	48 699	31 361	13 297	4 041	30 610	16 403	11 045	3 162
\$5,000 to \$24,999.....	16 988	5 891	9 759	1 338	16 784	5 737	9 722	1 325
\$25,000 to \$49,999.....	749	204	512	33	749	204	512	33
\$50,000 or more.....	154	45	101	8	154	45	101	8
Customwork, machine hire, and rental of machinery and equipment..... farms.....	38 463	19 182	15 666	3 615	31 160	13 437	14 612	3 111
..... \$1,000.....	59 297	21 553	31 908	5 836	55 983	19 029	31 364	5 589
Farms with expenses of—								
\$1 to \$999.....	22 549	12 973	7 500	2 076	16 098	7 869	6 600	1 629
\$1,000 to \$4,999.....	13 763	5 823	6 810	1 330	12 919	4 982	6 658	1 279
\$5,000 to \$24,999.....	2 025	556	1 277	192	2 017	556	1 275	186
\$25,000 or more.....	126	30	79	17	126	30	79	17
Interest expense..... farms.....	44 106	21 686	19 272	3 148	35 718	14 945	17 929	2 844
..... \$1,000.....	400 274	141 136	244 679	14 459	381 546	125 834	241 518	14 194
Farms with expenses of—								
\$1 to \$4,999.....	22 488	13 180	7 192	2 116	15 088	7 270	6 006	1 812
\$5,000 to \$24,999.....	18 123	7 621	9 506	996	17 136	6 791	9 349	996
\$25,000 to \$99,999.....	3 354	845	2 474	35	3 353	844	2 474	35
\$100,000 or more.....	141	40	100	1	141	40	100	1
Secured by real estate..... farms.....	33 789	17 629	16 160	-	27 329	12 208	15 121	-
..... \$1,000.....	291 652	109 535	182 116	-	275 546	95 949	179 596	-
Farms with expenses of—								
\$1 to \$999.....	4 718	3 363	1 355	-	2 806	1 719	1 087	-
\$1,000 to \$4,999.....	11 942	7 150	4 792	-	8 225	4 104	4 121	-
\$5,000 to \$24,999.....	14 870	6 556	8 314	-	14 040	5 826	8 214	-
\$25,000 or more.....	2 259	560	1 699	-	2 258	559	1 699	-
Not secured by real estate..... farms.....	24 070	10 111	10 811	3 148	20 633	7 596	10 193	2 844
..... \$1,000.....	108 622	31 601	62 562	14 459	106 000	29 885	61 922	14 194
Farms with expenses of—								
\$1 to \$999.....	7 839	4 382	2 735	722	5 325	2 470	2 347	508
\$1,000 to \$4,999.....	9 063	3 742	3 927	1 394	8 154	3 152	3 698	1 304
\$5,000 to \$24,999.....	6 703	1 882	3 825	996	6 689	1 869	3 824	996
\$25,000 or more.....	465	105	324	36	465	105	324	36
Cash rent..... farms.....	26 764	-	21 740	5 024	24 056	-	19 973	4 083
..... \$1,000.....	156 169	-	113 367	42 802	153 124	-	112 110	41 014
Farms with expenses of—								
\$1 to \$4,999.....	18 501	-	16 045	2 456	15 884	-	14 295	1 589
\$5,000 to \$9,999.....	4 225	-	2 972	1 253	4 158	-	2 963	1 195
\$10,000 to \$24,999.....	2 959	-	1 947	1 012	2 941	-	1 939	1 002
\$25,000 or more.....	1 079	-	776	303	1 073	-	776	297
Property taxes..... farms.....	69 885	43 893	24 915	1 077	47 656	24 395	22 306	955
..... \$1,000.....	228 656	120 920	104 764	2 971	194 319	90 251	101 237	2 831
Farms with expenses of—								
\$1 to \$4,999.....	57 777	38 640	18 227	910	35 896	19 463	15 645	788
\$5,000 to \$9,999.....	9 673	4 393	5 133	147	9 348	4 095	5 106	147
\$10,000 to \$24,999.....	2 207	770	1 419	18	2 185	748	1 419	18
\$25,000 or more.....	228	90	136	2	227	89	136	2
All other farm production expenses..... farms.....	72 045	41 496	24 688	5 861	51 614	24 395	22 305	4 914
..... \$1,000.....	458 490	171 995	249 675	36 819	443 479	160 033	247 401	36 044
Farms with expenses of—								
\$1 to \$4,999.....	47 026	32 381	11 004	3 641	26 645	15 296	8 640	2 709
\$5,000 to \$24,999.....	21 856	8 221	11 628	2 007	21 806	8 205	11 609	1 992
\$25,000 to \$49,999.....	2 397	670	1 558	169	2 397	670	1 558	169
\$50,000 or more.....	766	224	498	44	766	224	498	44

See footnotes at end of table.

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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<sup>1</sup></b>								
All farms.....	75 103	43 970	24 917	6 216	51 628	24 404	22 306	4 918
number.....								
\$1,000.....	1 253 108	470 830	662 719	119 559	1 314 054	519 199	672 857	121 998
Average per farm.....	16 685	10 708	26 597	19 234	25 452	21 275	30 165	24 806
dollars.....								
Farms with net gains <sup>2</sup> .....	48 742	24 552	19 364	4 826	42 722	19 744	18 738	4 240
number.....								
Average net gain.....	29 355	23 254	37 611	27 271	33 228	28 463	38 811	30 748
dollars.....								
Gain of—								
Less than \$1,000.....	3 353	2 447	562	344	1 033	606	308	119
\$1,000 to \$9,999.....	14 145	9 291	3 558	1 296	10 445	6 324	3 186	935
\$10,000 to \$49,999.....	23 345	10 201	10 718	2 426	23 345	10 201	10 718	2 426
\$50,000 or more.....	7 899	2 613	4 526	760	7 899	2 613	4 526	760
Farms with net losses.....	26 361	19 418	5 553	1 390	8 906	4 660	3 568	678
number.....								
Average net loss.....	6 742	5 155	11 810	8 670	11 849	9 180	15 240	12 353
dollars.....								
Loss of—								
Less than \$1,000.....	3 637	3 017	413	207	728	480	206	42
\$1,000 to \$9,999.....	18 250	14 171	3 189	890	4 920	2 815	1 708	397
\$10,000 to \$49,999.....	4 194	2 143	1 782	269	2 995	1 288	1 486	221
\$50,000 or more.....	280	87	169	24	263	77	168	18
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>								
Government payments.....	31 642	14 706	14 229	2 707	26 165	10 252	13 509	2 404
farms.....								
\$1,000.....	256 775	79 687	155 564	21 524	241 026	67 086	153 209	20 731
Other farm-related income <sup>1</sup> .....	25 474	13 829	9 659	1 986	18 446	7 808	8 901	1 737
farms.....								
\$1,000.....	59 285	30 467	25 274	3 544	46 286	19 304	23 863	3 119
Customwork and other agricultural services.....	6 219	2 027	3 375	817	5 322	1 449	3 143	730
farms.....								
\$1,000.....	20 498	6 883	11 688	1 927	19 092	5 931	11 377	1 784
dollars.....								
Gross cash rent or share payments.....	6 546	5 487	876	183	2 412	1 681	614	117
farms.....								
\$1,000.....	15 966	12 873	2 477	616	8 172	5 790	1 965	417
Forest products and Christmas trees.....	2 880	1 818	998	64	1 966	1 006	901	59
farms.....								
\$1,000.....	11 255	6 132	4 816	307	8 685	4 040	4 344	301
Other farm-related income sources.....	15 228	7 194	6 802	1 232	12 804	5 230	6 470	1 104
farms.....								
\$1,000.....	11 565	4 579	6 292	694	10 337	3 544	6 177	616
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total.....	13 941	5 001	7 539	1 401	12 769	4 141	7 333	1 295
farms.....								
\$1,000.....	213 749	43 750	149 684	20 314	210 409	41 413	149 058	19 938
Corn.....	13 680	4 827	7 471	1 382	12 594	4 036	7 274	1 284
farms.....								
\$1,000.....	202 237	40 672	141 909	19 656	199 201	38 575	141 311	19 315
Wheat.....	257	54	173	30	242	45	168	29
farms.....								
\$1,000.....	891	148	692	51	881	143	(D)	(D)
Soybeans.....	438	95	301	42	422	82	298	42
farms.....								
\$1,000.....	7 594	856	6 323	414	7 544	818	6 312	414
Sorghum, barley, and oats.....	221	66	134	21	202	49	133	20
farms.....								
\$1,000.....	320	50	255	15	311	45	(D)	(D)
Cotton.....	-	-	-	-	-	-	-	-
farms.....								
\$1,000.....	-	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey.....	206	152	38	16	126	85	32	9
farms.....								
\$1,000.....	2 708	2 024	506	178	2 472	1 834	494	145
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland.....	71 320	40 213	24 988	6 119	50 129	22 914	22 371	4 844
farms.....								
acres.....	11 618 876	4 223 533	6 429 555	965 788	10 560 005	3 384 421	6 261 054	914 530
Harvested cropland.....	69 141	38 360	24 837	5 944	49 469	22 395	22 307	4 767
farms.....								
acres.....	9 335 007	3 186 836	5 351 392	796 779	8 683 560	2 681 807	5 241 091	760 662
Farms by acres harvested:								
1 to 49 acres.....	20 555	16 419	2 899	1 437	5 291	3 773	1 011	507
50 to 99 acres.....	15 217	10 320	3 603	1 294	11 416	7 389	2 959	1 068
100 to 199 acres.....	19 557	8 763	8 737	2 057	18 991	8 398	8 556	2 037
200 to 499 acres.....	11 819	2 635	8 141	1 043	11 780	2 614	8 124	1 042
500 to 999 acres.....	1 637	175	1 365	97	1 635	173	1 365	97
1,000 to 1,999 acres.....	302	44	245	13	302	44	245	13
2,000 acres or more.....	54	4	47	3	54	4	47	3
Cropland:								
Pasture or grazing only.....	33 310	17 940	12 914	2 456	25 397	11 397	11 823	2 177
farms.....								
acres.....	1 162 153	555 912	521 053	85 188	962 248	394 449	489 309	78 490
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....	11 014	5 852	4 311	851	7 902	3 270	3 909	723
farms.....								
acres.....	432 813	182 901	214 887	35 025	357 744	120 909	204 368	32 467
On which all crops failed.....	3 251	1 772	1 228	251	2 091	857	1 040	194
farms.....								
acres.....	61 417	27 915	29 525	3 977	45 917	15 489	27 169	3 259
In cultivated summer fallow.....	1 735	1 025	630	80	1 226	612	552	62
farms.....								
acres.....	64 127	30 668	30 579	2 880	55 035	23 355	29 098	2 582
Idle.....	15 141	8 325	5 657	1 159	10 659	4 544	5 155	960
farms.....								
acres.....	563 359	239 301	282 119	41 939	455 501	148 412	270 019	37 070
Total woodland.....	46 739	26 909	17 163	2 687	33 959	15 986	15 610	2 353
farms.....								
acres.....	3 173 262	1 702 439	1 309 317	161 506	2 498 699	1 124 305	1 226 301	148 093
Woodland pastured.....	21 133	11 679	8 025	1 429	16 094	7 524	7 296	1 274
farms.....								
acres.....	1 078 945	549 793	457 372	71 780	891 277	394 774	430 577	65 926
Woodland not pastured.....	37 271	21 383	13 946	1 942	27 053	12 587	12 740	1 726
farms.....								
acres.....	2 094 317	1 152 646	851 945	89 726	1 607 422	729 531	795 724	82 167

See footnotes at end of table.

**Table 48. Summary by Tenure of Operator: 1987—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... 18 696	10 524	6 837	1 335	13 551	6 183	6 214	1 154
	acres... 821 577	400 997	362 516	58 064	680 265	284 139	343 480	52 646
Land in house lots, ponds, roads, wasteland, etc.	farms... 53 720	32 424	18 077	3 219	36 806	17 924	16 125	2 757
	acres... 992 852	548 811	397 349	46 692	765 478	352 224	371 401	41 853
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs	farms... 25 795	11 039	12 453	2 303	22 423	8 397	11 940	2 086
	acres... 731 743	203 205	461 436	67 102	698 763	178 340	455 733	64 690
Conservation reserve program	farms... 2 609	1 743	748	118	1 541	790	652	99
	acres... 115 425	77 260	33 824	4 341	72 360	38 417	30 071	3 872
Value of land and buildings <sup>1</sup>	farms... 75 103	43 970	24 917	6 216	51 628	24 404	22 306	4 918
	\$1,000... 13 740 085	5 871 709	6 901 377	966 999	11 881 428	4 326 727	6 650 146	904 555
Average per farm	dollars... 182 950	133 539	276 975	155 566	230 135	177 296	298 133	183 927
Average per acre	dollars... 826	845	816	790	819	835	815	786
Farms by value group:								
\$1 to \$39,999	7 627	6 087	515	1 025	2 006	1 529	136	341
\$40,000 to \$69,999	11 271	8 909	1 470	892	4 385	2 995	798	592
\$70,000 to \$99,999	11 049	8 056	2 096	897	6 235	3 982	1 505	748
\$100,000 to \$149,999	13 720	8 359	4 356	1 005	9 996	5 341	3 747	908
\$150,000 to \$199,999	9 782	4 965	3 999	818	8 527	3 948	3 811	768
\$200,000 to \$499,999	17 695	6 600	9 755	1 340	16 576	5 664	9 589	1 323
\$500,000 to \$999,999	2 973	721	2 062	190	2 928	683	2 056	189
\$1,000,000 to \$1,999,999	756	179	536	41	746	169	536	41
\$2,000,000 to \$4,999,999	203	81	115	7	202	80	115	7
\$5,000,000 or more	27	13	13	1	27	13	13	1
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment	farms... 75 011	43 880	24 916	6 215	51 615	24 393	22 305	4 917
	\$1,000... 4 053 360	1 666 610	2 047 555	339 194	3 704 411	1 386 079	2 000 189	318 143
Farms by value group:								
\$1 to \$4,999	4 941	4 198	399	344	914	651	154	109
\$5,000 to \$9,999	10 062	8 293	1 160	609	2 082	1 505	370	207
\$10,000 to \$19,999	11 130	8 269	2 076	785	5 584	3 581	1 460	543
\$20,000 to \$49,999	20 419	11 984	6 460	1 975	15 604	8 343	5 637	1 624
\$50,000 to \$99,999	15 548	6 862	7 245	1 441	14 727	6 214	7 124	1 389
\$100,000 to \$199,999	9 788	3 395	5 546	847	9 616	3 251	5 534	831
\$200,000 to \$499,999	2 931	833	1 897	201	2 896	802	1 893	201
\$500,000 or more	192	46	133	13	192	46	133	13
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Motortrucks, including pickups	farms... 65 168	36 639	23 137	5 392	47 399	22 022	20 912	4 465
	number... 97 213	49 993	39 242	7 978	75 038	31 901	36 293	6 844
Wheel tractors	farms... 70 894	40 749	24 251	5 894	49 652	23 153	21 785	4 714
	number... 250 979	127 201	103 238	20 540	201 087	86 398	96 897	17 792
Less than 40 horsepower (PTO)	farms... 44 499	27 116	14 059	3 324	29 220	14 346	12 361	2 513
	number... 78 209	47 630	24 861	5 718	52 563	26 225	21 909	4 429
40 horsepower (PTO) or more	farms... 60 392	32 211	22 868	5 313	46 509	20 975	21 045	4 489
	number... 172 770	79 571	78 377	14 822	148 524	60 173	74 988	13 363
Grain and bean combines	farms... 23 592	11 131	10 457	2 004	19 398	7 882	9 783	1 733
	number... 25 315	11 827	11 348	2 140	20 899	8 409	10 630	1 860
Cottonpickers and strippers	farms... -	-	-	-	-	-	-	-
	number... -	-	-	-	-	-	-	-
Mower conditioners	farms... 48 632	24 978	19 873	3 781	39 402	17 527	18 434	3 441
	number... 52 292	26 607	21 582	4 103	42 503	18 710	20 054	3 739
Pickup balers	farms... 51 088	27 037	20 196	3 855	39 833	17 908	18 485	3 440
	number... 56 739	29 448	22 938	4 353	44 599	19 713	20 986	3 900
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Commercial fertilizer	farms... 58 252	30 187	22 932	5 133	45 726	20 242	21 180	4 304
	acres on which used... 6 742 276	2 070 757	4 093 569	577 950	6 442 354	1 843 159	4 042 847	556 348
Lime	farms... 16 152	7 427	7 488	1 237	13 952	5 572	7 222	1 158
	acres on which used... 600 683	211 640	339 727	49 316	567 612	183 232	336 135	48 245
	tons... 1 390 550	496 545	780 322	113 683	1 317 052	433 873	772 039	111 140
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms... 23 049	10 902	9 715	2 432	19 682	8 255	9 299	2 128
	acres on which used... 1 989 904	567 496	1 234 325	188 083	1 932 062	522 285	1 226 453	183 324
Nematodes in crops	farms... 3 119	1 423	1 207	389	2 689	1 099	1 253	337
	acres on which used... 230 335	69 965	132 777	27 593	222 518	64 127	132 145	26 246
Diseases in crops and orchards	farms... 3 319	1 952	958	409	2 127	976	848	303
	acres on which used... 203 438	68 001	110 256	25 181	191 058	57 391	109 338	24 329
Weeds, grass, or brush in crops and pasture	farms... 42 924	20 795	18 012	4 117	35 483	15 097	16 901	3 485
	acres on which used... 3 441 806	1 009 251	2 112 950	319 605	3 291 643	896 987	2 087 111	307 545
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms... 1 590	787	599	204	1 284	573	563	148
	acres on which used... 109 685	29 043	68 861	11 781	106 677	26 953	68 363	11 361

See footnotes at end of table.

**Table 48. Summary by Tenure of Operator: 1987—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 .....	75 131	43 660	25 109	6 362	51 749	24 358	22 432	4 959
Full owners .....	43 660	43 660	-	-	24 358	24 358	-	-
Part owners .....	25 109	-	25 109	-	22 432	-	22 432	-
Tenants .....	6 362	-	-	6 362	4 959	-	-	4 959
White .....	74 968	43 561	25 063	6 344	51 663	24 320	22 394	4 949
Full owners .....	43 561	43 561	-	-	24 320	24 320	-	-
Part owners .....	25 063	-	25 063	-	22 394	-	22 394	-
Tenants .....	6 344	-	-	6 344	4 949	-	-	4 949
Black and other races .....	163	99	46	18	86	38	38	10
Full owners .....	99	99	-	-	38	38	-	-
Part owners .....	46	-	46	-	38	-	38	-
Tenants .....	18	-	-	18	10	-	-	10
<b>OWNED AND RENTED LAND</b>								
Land owned .....	farms... 68 876	43 660	25 109	107	46 857	24 358	22 432	67
acres... 12 763 184	7 314 031	5 433 284	15 869	10 599 473	5 350 212	5 237 665	11 596	
Owned land in farms .....	farms... 68 769	43 660	25 109	-	46 790	24 358	22 432	-
acres... 12 244 624	6 875 780	5 368 844	-	10 326 242	5 145 089	5 181 153	-	
Land rented or leased from others .....	farms... 31 612	141	25 109	6 362	27 476	85	22 432	4 959
acres... 4 404 075	9 716	3 145 809	1 248 550	4 213 553	7 199	3 035 530	1 170 824	
Rented or leased land in farms .....	farms... 31 471	-	25 109	6 362	27 391	-	22 432	4 959
acres... 4 361 943	-	3 129 893	1 232 050	4 178 205	-	3 021 083	1 157 122	
Land rented or leased to others .....	farms... 7 950	6 580	1 104	266	3 362	2 327	850	185
acres... 560 692	447 967	80 356	32 369	308 579	212 322	70 959	25 298	
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	63 747	36 567	22 762	4 418	45 333	21 038	20 515	3 780
Not on farm operated .....	7 877	4 588	1 579	1 710	4 351	2 070	1 252	1 029
Not reported .....	3 507	2 505	768	234	2 065	1 250	665	150
Operators by principal occupation:								
Farming .....	53 342	27 437	21 226	4 679	44 691	20 093	20 366	4 232
Other .....	21 789	16 223	3 883	1 683	7 058	4 265	2 066	727
Operators by days of work off farm:								
None .....	40 587	21 375	15 854	3 958	33 862	15 425	15 343	3 094
Any .....	30 014	19 360	7 905	2 749	14 682	7 192	5 837	1 653
1 to 99 days .....	6 416	3 113	2 600	703	4 843	1 874	2 391	578
100 to 199 days .....	4 822	3 082	1 326	404	2 666	1 367	1 027	272
200 days or more .....	18 776	13 155	3 979	1 642	7 173	3 951	2 419	803
Not reported .....	4 530	2 925	1 350	255	3 205	1 741	1 252	212
Operators by years on present farm:								
2 years or less .....	3 243	1 580	634	1 029	2 042	787	491	764
3 or 4 years .....	3 965	1 944	965	1 056	2 443	876	754	813
5 to 9 years .....	10 388	5 171	3 481	1 736	6 930	2 566	2 957	1 407
10 years or more .....	48 083	28 706	17 486	1 691	34 400	16 893	15 977	1 530
Average years on present farm .....	20.1	21.6	20.0	9.5	20.4	22.7	20.5	9.6
Not reported .....	9 452	6 259	2 543	650	5 934	3 236	2 253	445
Operators by age group:								
Under 25 years .....	1 273	472	236	565	907	270	206	431
25 to 34 years .....	10 408	4 002	3 675	2 731	8 018	2 450	3 310	2 258
35 to 44 years .....	16 245	7 880	6 828	1 537	11 514	4 329	5 999	1 186
45 to 49 years .....	8 046	4 507	3 124	415	5 638	2 513	2 816	309
50 to 54 years .....	8 489	5 018	3 166	305	6 068	2 981	2 869	218
55 to 59 years .....	9 242	5 721	3 244	277	6 821	3 619	3 000	202
60 to 64 years .....	8 763	5 905	2 604	254	6 222	3 639	2 388	195
65 to 69 years .....	5 952	4 475	1 337	140	3 556	2 337	1 130	89
70 years and over .....	6 713	5 680	895	138	3 005	2 220	714	71
Average age .....	50.3	53.5	47.8	37.6	49.0	52.5	47.7	36.9
Operators by sex:								
Male .....	71 764	41 166	24 439	6 159	50 052	23 290	21 904	4 858
Female .....	3 367	2 494	670	203	1 697	1 068	528	101
Operators of Spanish origin (see text) .....	158	103	45	10	91	43	40	8
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) .....	farms... 64 642	38 894	20 801	4 947	42 881	20 835	18 281	3 765
acres... 12 726 524	5 659 476	6 204 136	862 912	10 795 915	4 066 527	5 929 859	799 529	
Partnership .....	farms... 7 909	3 641	3 114	1 154	6 573	2 621	2 975	977
acres... 2 444 859	778 757	1 400 235	265 867	2 309 952	671 954	1 380 952	257 046	
Corporation:								
Family held .....	farms... 2 192	865	1 115	212	2 028	741	1 104	183
acres... 1 304 718	359 329	850 557	94 832	1 282 514	340 100	849 230	93 184	
More than 10 stockholders .....	farms... 32	16	16	32	16	16	16	-
10 or less stockholders .....	farms... 2 160	849	1 099	212	1 996	725	1 088	183
Other than family held .....	farms... 130	80	31	19	113	66	31	16
acres... 64 880	37 122	24 041	3 717	60 919	33 480	24 041	3 398	
More than 10 stockholders .....	farms... 29	19	8	2	27	8	8	2
10 or less stockholders .....	farms... 101	61	23	17	86	49	23	14
Other—cooperative, estate or trust, institutional, etc. ....	farms... 258	180	48	30	154	95	41	18
acres... 65 586	41 096	19 768	4 722	55 147	33 028	18 154	3 965	

See footnotes at end of table.

**Table 48. Summary by Tenure of Operator: 1987—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>FARMS BY SIZE</b>								
1 to 9 acres .....	4 012	3 394	142	476	1 517	1 297	42	178
10 to 49 acres .....	8 778	6 977	975	826	1 782	1 289	248	245
50 to 69 acres .....	3 149	2 327	529	293	993	637	211	145
70 to 99 acres .....	7 322	5 766	1 034	522	3 328	2 358	604	366
100 to 139 acres .....	8 388	5 888	1 798	702	5 419	3 373	1 438	608
140 to 179 acres .....	8 639	5 534	2 354	751	6 651	3 878	2 071	702
180 to 219 acres .....	7 270	3 881	2 659	730	6 236	3 035	2 509	692
220 to 259 acres .....	5 963	2 874	2 605	484	5 317	2 347	2 503	467
260 to 499 acres .....	15 595	5 652	8 726	1 217	14 640	4 895	8 548	1 197
500 to 999 acres .....	4 923	1 138	3 481	304	4 787	1 031	3 453	303
1,000 to 1,999 acres .....	921	174	696	51	910	165	695	50
2,000 acres or more .....	171	55	110	6	169	53	110	6
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	8 106	5 059	2 157	890	3 673	1 608	1 582	483
Field crops, except cash grains (013) .....	7 570	5 893	1 119	558	2 191	1 351	580	260
Cotton (0131) .....	-	-	-	-	-	-	-	-
Tobacco (0132) .....	494	324	73	97	56	21	22	13
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	7 076	5 569	1 046	461	2 135	1 330	558	247
Vegetables and melons (016) .....	1 479	892	416	171	953	491	361	101
Fruits and tree nuts (017) .....	779	677	71	31	358	296	47	15
Horticultural specialties (018) .....	589	489	49	51	409	336	39	34
General farms, primarily crop (019) .....	2 433	1 727	557	149	979	496	398	85
Livestock, except dairy, poultry, and animal specialties (021) .....	15 952	11 913	3 150	889	7 388	4 797	2 079	512
Beef cattle, except feedlots (0212) .....	7 518	6 000	1 175	343	2 708	1 956	598	154
Dairy farms (024) .....	34 812	14 522	16 907	3 383	34 219	14 075	16 811	3 333
Poultry and eggs (025) .....	419	306	69	14	216	152	56	8
Animal specialties (027) .....	1 907	1 609	170	128	504	420	54	30
General farms, primarily livestock and animal specialties (029) .....	1 085	543	444	98	859	336	425	98
<b>LIVESTOCK</b>								
Cattle and calves inventory .....	53 315	27 509	21 373	4 433	43 114	19 180	19 945	3 989
Farms with—	4 138 221	1 543 875	2 241 855	352 491	3 969 946	1 411 243	2 214 342	344 361
1 to 9 .....	4 911	4 001	705	205	855	580	216	59
10 to 49 .....	17 476	12 044	4 200	1 232	11 708	7 410	3 340	958
50 to 99 .....	16 662	7 358	7 555	1 749	16 314	7 107	7 480	1 727
100 to 199 .....	11 236	3 353	6 819	1 064	11 214	3 336	6 816	1 062
200 to 499 .....	2 772	652	1 946	174	2 766	647	1 945	174
500 or more .....	258	101	148	9	257	100	148	9
Cows and heifers that had calved .....	45 333	21 663	19 653	4 017	39 017	16 598	18 689	3 730
number .....	1 923 703	691 252	1 060 923	171 528	1 862 420	643 726	1 050 338	168 356
Beef cows .....	10 355	6 887	2 903	565	5 190	2 739	2 095	356
number .....	180 276	102 171	66 808	11 297	130 255	62 658	58 228	9 369
Farms with—								
1 to 9 .....	4 978	3 549	1 183	246	1 800	955	726	119
10 to 49 .....	4 657	3 024	1 379	254	2 704	1 498	1 034	172
50 to 99 .....	531	241	239	51	507	222	234	51
100 to 199 .....	157	62	81	14	149	55	80	14
200 to 499 .....	28	10	18	-	26	8	18	-
500 or more .....	4	1	3	-	4	1	3	-
Milk cows .....	37 325	15 896	17 806	3 623	35 937	14 801	17 605	3 531
number .....	1 743 427	589 081	994 115	160 231	1 732 165	581 068	992 110	158 987
Farms with—								
1 to 4 .....	836	655	139	42	238	156	63	19
5 to 9 .....	683	546	95	42	314	249	44	21
10 to 49 .....	22 065	10 999	8 728	2 338	21 647	10 703	8 654	2 290
50 to 99 .....	11 645	3 339	7 221	1 085	11 642	3 336	7 221	1 085
100 to 199 .....	1 876	327	1 440	109	1 876	327	1 440	109
200 to 499 .....	211	30	174	7	211	30	174	7
500 or more .....	9	-	9	-	9	-	9	-
Heifers and heifer calves .....	45 732	22 206	19 561	3 965	38 879	16 668	18 547	3 664
number .....	1 490 638	513 445	846 486	130 707	1 437 528	471 056	838 450	128 022
Steers, steer calves, bulls, and bull calves .....	35 300	18 050	14 367	2 883	27 786	12 030	13 204	2 552
number .....	723 880	339 178	334 446	50 256	669 998	296 461	325 554	47 983
Cattle and calves sold .....	52 816	27 044	21 338	4 434	43 699	19 604	20 065	4 030
number .....	1 982 183	897 978	926 009	158 196	1 912 000	841 158	915 797	155 045
\$1,000 .....	749 042	333 003	356 198	59 841	722 181	311 238	352 251	58 691
Calves .....	36 790	17 206	16 241	3 343	33 079	14 226	15 703	3 150
number .....	997 501	512 629	408 652	76 220	972 259	492 213	405 079	74 967
\$1,000 .....	180 346	115 087	52 870	12 389	175 857	111 470	52 193	12 194
Cattle .....	47 803	24 071	19 752	3 980	39 928	17 643	18 634	3 651
number .....	984 682	385 349	517 357	81 976	939 741	348 945	510 718	80 078
\$1,000 .....	568 695	217 916	303 328	47 452	546 324	199 769	300 058	46 497
Fattened on grain and concentrates .....	11 793	6 208	4 659	926	8 905	3 883	4 217	805
number .....	336 486	124 053	182 488	29 945	322 035	112 449	180 260	29 326
\$1,000 .....	222 530	79 431	123 643	19 456	214 484	72 986	122 384	19 113

See footnotes at end of table.

**Table 48. Summary by Tenure of Operator: 1987—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>								
Hogs and pigs inventory..... farms...	8 737	4 763	3 185	789	6 924	3 332	2 919	673
..... number...	1 312 818	586 372	604 119	122 327	1 272 118	555 302	598 153	118 663
Farms with—								
1 to 24.....	3 165	1 972	944	249	1 850	914	756	180
25 to 49.....	1 203	686	406	111	931	472	368	91
50 to 99.....	1 403	743	531	129	1 235	629	497	109
100 to 199.....	1 195	600	453	142	1 143	560	448	135
200 to 499.....	1 153	525	526	102	1 148	521	525	102
500 or more.....	618	237	325	56	617	236	325	56
Used or to be used for breeding..... farms...	6 382	3 460	2 364	558	5 250	2 575	2 200	475
..... number...	190 264	87 346	85 733	17 185	181 041	80 477	84 369	16 195
Other..... farms...	7 988	4 328	2 939	721	6 379	3 047	2 711	621
..... number...	1 122 554	499 026	518 386	105 142	1 091 077	474 825	513 794	102 468
Hogs and pigs sold..... farms...	8 899	4 880	3 235	784	7 103	3 454	2 977	672
..... number...	2 515 246	1 201 353	1 102 422	211 471	2 449 513	1 148 984	1 094 492	206 037
\$1,000.....	244 777	112 139	111 019	21 619	240 083	108 394	110 453	21 235
Feeder pigs..... farms...	3 138	1 769	1 114	255	2 452	1 241	1 008	203
..... number...	752 053	425 356	272 401	54 296	712 363	394 195	267 410	50 758
\$1,000.....	34 557	19 805	12 312	2 440	32 969	18 562	12 109	2 298
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30..... farms...	6 696	3 647	2 473	576	5 481	2 697	2 299	485
..... number...	281 874	130 957	125 909	25 008	272 007	123 363	124 646	23 998
Dec. 1 and May 31..... farms...	5 961	3 203	2 251	507	4 972	2 435	2 109	428
..... number...	140 087	64 859	62 787	12 441	135 347	61 244	62 191	11 912
June 1 and Nov. 30..... farms...	6 013	3 229	2 275	509	4 984	2 423	2 128	433
..... number...	141 787	66 098	63 122	12 567	136 660	62 119	62 455	12 086
Sheep and lambs of all ages inventory..... farms...	2 684	1 790	709	185	1 346	717	517	112
..... number...	94 429	57 818	29 176	7 435	59 453	30 797	23 646	5 010
Ewes 1 year old or older..... farms...	2 444	1 625	653	166	1 227	648	481	98
..... number...	62 683	37 955	20 447	4 281	39 691	20 215	16 891	2 585
Sheep and lambs sold..... farms...	2 434	1 632	630	172	1 240	666	466	108
..... number...	69 881	43 958	21 153	4 770	45 494	24 874	17 461	3 159
Sheep and lambs shorn..... farms...	2 411	1 620	630	161	1 210	652	460	98
..... number...	82 422	51 058	25 321	6 043	52 458	27 720	20 784	3 954
pounds of wool.....	616 827	376 392	199 393	41 042	392 410	200 905	165 633	25 872
Horses and ponies inventory..... farms...	9 899	6 237	3 028	634	5 029	2 255	2 399	435
..... number...	47 780	31 227	13 656	2 897	22 335	11 001	9 879	1 455
Horses and ponies sold..... farms...	1 789	1 220	453	116	717	379	282	56
..... number...	6 165	4 120	1 736	309	3 446	1 976	1 319	151
Goats inventory..... farms...	997	656	286	55	419	203	182	34
..... number...	8 846	6 554	1 710	582	5 553	3 992	1 097	464
Goats sold..... farms...	264	193	57	14	102	66	28	8
..... number...	6 001	4 732	914	355	4 296	3 455	543	298
<b>POULTRY</b>								
Chickens 3 months old or older inventory..... farms...	4 658	2 989	1 393	276	2 620	1 305	1 113	202
..... number...	5 156 407	4 004 210	969 039	183 158	5 073 003	3 934 039	958 536	180 428
Farms with—								
1 to 399.....	4 495	2 880	1 350	265	2 470	1 208	1 070	192
400 to 3,199.....	79	52	21	6	66	40	21	5
3,200 to 9,999.....	29	19	9	1	29	19	9	1
10,000 to 19,999.....	15	7	7	1	15	7	7	1
20,000 to 49,999.....	18	15	2	1	18	15	2	1
50,000 to 99,999.....	13	9	2	2	13	9	2	2
100,000 or more.....	9	7	2	-	9	7	2	-
Hens and pullets of laying age..... farms...	4 606	2 953	1 381	272	2 592	1 288	1 104	200
..... number...	4 172 501	3 387 387	603 726	181 388	4 095 149	3 322 394	593 981	178 774
Pullets 3 months old or older not of laying age..... farms...	470	318	127	25	223	118	89	16
..... number...	983 906	616 823	365 313	1 770	977 854	611 645	364 555	1 654
Hens and pullets sold..... farms...	956	639	265	52	546	300	209	37
..... number...	3 773 464	2 839 200	778 380	155 884	3 749 478	2 817 810	776 197	155 471
Broilers and other meat-type chickens sold..... farms...	674	418	203	53	345	162	138	45
..... number...	10 761 742	7 648 910	2 508 690	604 142	10 713 005	7 606 918	2 502 498	603 589
Farms with—								
1 to 1,999.....	633	388	195	50	308	136	130	42
2,000 to 59,999.....	11	8	2	1	7	4	2	1
60,000 to 99,999.....	2	1	-	1	2	1	-	1
100,000 or more.....	28	21	6	1	28	21	6	1
Turkey hens kept for breeding..... farms...	176	93	72	11	99	35	58	6
..... number...	72 868	53 684	19 114	70	72 486	53 420	19 047	19
Turkeys sold..... farms...	238	144	86	8	144	70	67	7
..... number...	6 458 134	5 022 283	1 434 678	1 173	6 456 278	5 020 788	(D)	(D)

See footnotes at end of table.



**Table 48. Summary by Tenure of Operator: 1987—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>CROPS HARVESTED</b>								
Corn for grain or seed ----- farms...	48 665	23 528	20 567	4 570	40 143	16 822	19 313	4 008
acres...	2 787 734	822 042	1 702 478	263 214	2 658 769	725 157	1 680 835	252 777
bushels...	311 689 830	90 312 160	192 199 920	29 177 750	300 193 289	81 676 290	190 322 007	28 194 992
farms...	657	173	426	58	621	142	424	55
acres...	79 061	15 394	57 570	6 097	78 569	15 024	(D)	(D)
Farms by acres harvested:								
1 to 24 acres -----	19 110	12 623	4 988	1 499	12 057	6 969	4 003	1 085
25 to 99 acres -----	22 796	9 613	10 749	2 434	21 345	8 573	10 484	2 288
100 to 249 acres -----	5 248	1 102	3 635	511	5 230	1 090	3 631	509
250 to 499 acres -----	1 091	148	847	96	1 091	148	847	96
500 acres or more -----	420	42	348	30	420	42	348	30
Corn for silage or green chop ----- farms...	29 080	11 825	14 637	2 618	27 333	10 511	14 316	2 506
acres...	666 719	218 228	398 246	50 245	648 105	204 729	394 379	48 997
tons, green...	8 531 126	2 800 520	5 080 822	649 784	8 331 082	2 652 228	5 040 873	637 981
farms...	150	51	88	11	141	44	87	10
acres...	3 980	1 141	2 706	133	3 872	1 051	(D)	(D)
Farms by acres harvested:								
1 to 24 acres -----	19 780	9 117	8 731	1 932	18 153	7 882	8 442	1 829
25 to 99 acres -----	8 766	2 608	5 487	671	8 646	2 529	5 455	662
100 to 249 acres -----	492	95	382	15	492	95	382	15
250 to 499 acres -----	39	5	34	-	39	5	34	-
500 acres or more -----	3	-	3	-	3	-	3	-
Wheat for grain ----- farms...	4 193	1 544	2 235	414	3 488	1 044	2 107	337
acres...	97 030	26 028	63 018	7 984	88 067	19 893	61 214	6 960
bushels...	4 236 394	1 083 048	2 821 659	331 687	3 933 473	872 117	2 767 054	294 302
farms...	26	8	17	1	24	6	17	1
acres...	1 789	(D)	1 452	(D)	(D)	(D)	1 452	(D)
Farms by acres harvested:								
1 to 24 acres -----	2 994	1 276	1 411	307	2 374	833	1 303	238
25 to 99 acres -----	1 112	259	748	105	1 028	202	729	97
100 to 249 acres -----	75	6	67	2	74	6	66	2
250 to 499 acres -----	9	2	7	-	9	2	7	-
500 acres or more -----	3	1	2	-	3	1	2	-
Oats for grain ----- farms...	31 065	15 380	13 025	2 660	26 288	11 580	12 304	2 404
acres...	679 203	280 509	343 373	55 321	618 731	233 393	333 716	51 622
bushels...	37 458 060	15 335 041	19 100 929	3 022 090	34 556 188	13 053 393	18 657 941	2 844 854
farms...	112	41	63	8	102	33	62	7
acres...	3 869	851	2 817	201	3 719	766	(D)	(D)
Farms by acres harvested:								
1 to 24 acres -----	21 414	11 835	7 684	1 915	17 141	8 424	7 023	1 694
25 to 99 acres -----	9 354	3 492	5 134	728	8 852	3 104	5 055	693
100 to 249 acres -----	280	49	215	16	278	48	214	16
250 to 499 acres -----	12	2	10	-	12	2	10	-
500 acres or more -----	5	2	2	1	5	2	2	1
Tobacco ----- farms...	1 564	880	509	175	982	456	440	86
acres...	4 387	1 649	2 148	591	3 436	1 038	1 993	405
pounds...	8 749 258	3 157 518	4 376 728	1 215 012	7 050 415	2 084 322	4 097 836	868 257
farms...	4	2	2	-	4	2	2	-
acres...	7	(D)	(D)	-	7	(D)	(D)	-
Farms by acres harvested:								
0.1 to 0.9 acres -----	346	247	70	29	150	85	52	13
1.0 to 1.9 acres -----	467	305	122	40	259	144	101	14
2.0 to 2.9 acres -----	328	181	101	46	220	121	88	11
3.0 to 4.9 acres -----	219	104	85	30	169	73	75	21
5.0 to 9.9 acres -----	145	39	88	18	127	30	81	16
10.0 to 24.9 acres -----	49	4	36	9	47	3	36	8
25.0 acres or more -----	10	-	7	3	10	-	7	3
Soybeans for beans ----- farms...	5 628	2 147	2 812	669	4 649	1 454	2 638	557
acres...	297 226	72 039	192 298	32 889	278 715	59 379	188 767	30 569
bushels...	11 491 031	2 716 258	7 508 803	1 265 970	10 934 273	2 332 572	7 405 084	1 196 617
farms...	94	21	66	7	92	19	66	7
acres...	7 739	1 649	5 483	607	(D)	(D)	5 483	607
Farms by acres harvested:								
1 to 24 acres -----	2 431	1 213	940	278	1 707	691	818	198
25 to 99 acres -----	2 444	812	1 323	309	2 192	643	1 272	277
100 to 249 acres -----	596	106	422	68	593	104	421	68
250 to 499 acres -----	123	11	99	13	123	11	99	13
500 acres or more -----	34	5	28	1	34	5	28	1
Irish potatoes ----- farms...	470	187	240	43	386	125	221	40
acres...	72 149	15 271	51 104	5 775	71 876	15 123	50 987	5 767
cwt...	22 003 470	4 678 131	15 757 839	1 567 500	21 960 656	4 655 552	15 739 864	1 565 240
farms...	220	60	138	22	213	55	137	21
acres...	57 508	11 070	42 625	3 813	57 476	11 063	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres -----	148	103	36	9	81	47	27	7
5.0 to 24.9 acres -----	63	19	37	7	48	14	28	6
25.0 to 99.9 acres -----	78	25	40	13	76	24	39	13
100.0 to 249.9 acres -----	83	19	60	4	83	19	60	4
250.0 acres or more -----	98	21	67	10	98	21	67	10
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) --- farms...	60 404	32 746	22 876	4 782	44 864	19 921	20 806	4 137
acres...	4 784 417	1 775 614	2 611 425	397 378	4 372 430	1 449 437	2 541 508	381 485
tons, dry...	12 407 639	4 494 295	6 847 087	1 066 257	11 637 264	3 880 766	6 722 666	1 033 832
farms...	405	120	259	26	363	90	251	22
acres...	27 705	6 477	19 661	1 567	26 970	5 958	19 582	1 430
Farms by acres harvested:								
1 to 24 acres -----	13 375	10 338	2 270	767	4 265	2 684	1 211	370
25 to 99 acres -----	29 496	17 496	9 503	2 497	23 344	12 487	8 600	2 257
100 to 249 acres -----	15 330	4 570	9 381	1 379	15 069	4 421	9 277	1 371
250 to 499 acres -----	2 002	321	1 552	129	1 987	310	1 548	129
500 acres or more -----	201	21	170	10	199	19	170	10

See footnotes at end of table.

**Table 48. Summary by Tenure of Operator: 1987—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>CROPS HARVESTED—Con.</b>								
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) —Con.								
Alfalfa hay ----- farms...	51 051	26 915	19 871	4 265	39 103	17 054	18 293	3 756
acres...	2 687 526	1 081 253	1 369 116	237 157	2 424 169	867 954	1 329 573	226 642
tons, dry... farms...	8 291 824	3 157 495	4 382 400	751 929	7 739 041	2 711 986	4 298 962	728 093
Irrigated ----- farms...	308	95	192	21	279	74	188	17
acres...	15 568	3 743	11 038	787	15 157	3 388	11 014	755
Vegetables harvested for sale (see text) --- farms...	4 177	1 868	1 886	423	3 362	1 249	1 783	330
acres...	328 902	79 449	218 137	31 316	318 682	71 801	216 996	29 886
Irrigated ----- farms...	467	153	266	48	400	101	256	43
acres...	84 821	10 603	66 460	7 759	84 452	10 409	66 317	7 726
Farms by acres harvested:								
0.1 to 4.9 acres -----	643	445	145	53	244	135	91	18
5.0 to 24.9 acres -----	908	494	308	106	650	309	270	71
25.0 to 99.9 acres -----	1 865	792	871	202	1 708	668	861	179
100.0 to 249.9 acres -----	515	109	367	39	514	109	366	39
250.0 acres or more -----	246	28	195	23	246	28	195	23
Snap beans harvested for sale ----- farms...	1 016	344	582	90	898	258	565	75
acres...	86 144	16 941	59 821	9 381	85 354	16 361	59 729	9 264
Irrigated ----- farms...	252	51	176	25	238	40	175	23
acres...	43 036	3 963	34 991	4 081	42 964	3 924	(D)	(D)
Green peas, excluding green cowpeas, harvested for sale ----- farms...	1 737	652	924	161	1 557	516	902	139
acres...	71 861	17 942	47 900	6 019	69 577	16 252	47 564	5 760
Irrigated ----- farms...	123	18	95	10	114	10	94	10
acres...	11 265	(D)	9 253	(D)	11 126	1 174	(D)	(D)
Sweet corn harvested for sale ----- farms...	2 541	1 141	1 148	252	2 024	743	1 082	199
acres...	136 352	36 595	87 786	11 971	130 084	31 794	87 247	11 043
Irrigated ----- farms...	193	58	117	18	170	40	112	18
acres...	21 547	3 027	16 706	1 815	21 488	2 973	16 700	1 815
Land in orchards ----- farms...	993	784	174	35	402	255	131	16
acres...	14 165	10 863	2 976	326	10 489	7 585	2 680	223
Irrigated ----- farms...	86	70	12	4	53	41	10	2
acres...	1 546	1 182	280	84	1 289	968	(D)	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres -----	554	430	105	19	178	94	77	7
5.0 to 24.9 acres -----	298	246	40	12	106	74	27	5
25.0 to 99.9 acres -----	120	93	23	4	97	72	21	4
100.0 to 249.9 acres -----	17	12	5	-	17	12	5	-
250.0 acres or more -----	4	3	1	-	4	3	1	-
Apples ----- farms...	856	667	159	30	365	232	118	15
Bearing and nonbearing...acres...	9 869	7 391	2 235	244	7 571	5 346	2 033	192
pounds...	67 426 256	48 149 814	17 888 356	1 388 086	63 184 882	44 205 830	17 731 242	1 247 810
Berries harvested for sale ----- farms...	581	441	105	35	353	253	80	20
acres...	10 638	9 491	849	298	10 300	9 248	789	263
Irrigated ----- farms...	350	265	69	16	275	203	59	13
acres...	10 181	9 164	752	265	10 027	9 047	722	259

<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.