

**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 ..... number ..	34 030	24 508	6 844	2 678	13 011	6 868	4 482	1 661
..... percent ..	100.0	72.0	20.1	7.9	38.2	20.2	13.2	4.9
Land in farms ..... acres ..	17 449 293	7 084 329	8 260 842	2 104 122	15 527 926	5 843 995	7 792 458	1 891 473
Average size of farm ..... acres ..	513	289	1 207	786	1 193	851	1 739	1 139
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ..... farms ..	34 030	24 508	6 844	2 678	13 011	6 868	4 482	1 661
..... \$1,000 ..	2 969 194	995 010	1 497 824	476 360	2 911 808	949 716	1 489 063	473 028
Average per farm ..... dollars ..	87 252	40 599	218 852	177 879	223 796	138 281	332 232	284 785
Farms by value of sales:								
Less than \$1,000 (see text) ..	5 719	5 090	407	222	-	-	-	-
\$1,000 to \$2,499 ..	6 302	5 487	557	258	-	-	-	-
\$2,500 to \$4,999 ..	5 027	4 088	653	286	-	-	-	-
\$5,000 to \$9,999 ..	3 971	2 975	745	251	-	-	-	-
\$10,000 to \$19,999 ..	3 189	2 243	667	279	3 189	2 243	667	279
\$20,000 to \$24,999 ..	932	595	230	107	932	595	230	107
\$25,000 to \$39,999 ..	1 670	1 028	440	202	1 670	1 028	440	202
\$40,000 to \$49,999 ..	748	442	203	103	748	442	203	103
\$50,000 to \$99,999 ..	1 904	1 049	621	234	1 904	1 049	621	234
\$100,000 to \$249,999 ..	2 192	868	958	366	2 192	868	958	366
\$250,000 to \$499,999 ..	1 184	326	659	199	1 184	326	659	199
\$500,000 to \$999,999 ..	694	186	422	86	694	186	422	86
\$1,000,000 to \$2,499,999 ..	374	96	212	66	374	96	212	66
\$2,500,000 to \$4,999,999 ..	67	20	38	9	67	20	38	9
\$5,000,000 or more ..	57	15	32	10	57	15	32	10
Grains ..... farms ..	3 006	1 008	1 479	519	2 706	787	1 432	487
..... \$1,000 ..	240 290	43 829	142 556	53 905	239 367	43 152	142 418	53 796
Sales of \$50,000 or more ..	1 023	183	626	214	1 023	183	626	214
..... \$1,000 ..	210 111	33 732	127 708	48 672	210 111	33 732	127 708	48 672
Corn for grain ..... farms ..	199	68	97	34	191	63	96	32
..... \$1,000 ..	14 756	1 959	6 197	6 601	14 736	1 949	(D)	(D)
Wheat ..... farms ..	2 514	776	1 277	461	2 336	644	1 251	441
..... \$1,000 ..	196 483	37 182	117 035	42 265	195 899	36 749	116 953	42 197
Soybeans ..... farms ..	-	-	-	-	-	-	-	-
..... \$1,000 ..	-	-	-	-	-	-	-	-
Sorghum for grain ..... farms ..	-	-	-	-	-	-	-	-
..... \$1,000 ..	-	-	-	-	-	-	-	-
Barley ..... farms ..	655	196	353	106	613	163	347	103
..... \$1,000 ..	16 377	2 725	10 654	2 998	16 259	2 635	10 633	2 991
Oats ..... farms ..	470	158	240	72	388	99	226	63
..... \$1,000 ..	5 537	1 056	3 592	888	5 382	953	3 560	869
Other grains ..... farms ..	222	51	136	35	209	42	133	34
..... \$1,000 ..	7 137	908	5 077	1 152	7 091	867	(D)	(D)
Cotton and cottonseed ..... farms ..	-	-	-	-	-	-	-	-
..... \$1,000 ..	-	-	-	-	-	-	-	-
Sales of \$50,000 or more ..	-	-	-	-	-	-	-	-
..... \$1,000 ..	-	-	-	-	-	-	-	-
Tobacco ..... farms ..	-	-	-	-	-	-	-	-
..... \$1,000 ..	-	-	-	-	-	-	-	-
Sales of \$50,000 or more ..	-	-	-	-	-	-	-	-
..... \$1,000 ..	-	-	-	-	-	-	-	-
Hay, silage, and field seeds ..... farms ..	8 396	5 175	2 512	709	4 227	1 713	1 946	568
..... \$1,000 ..	444 541	74 548	288 873	81 120	436 214	67 895	287 581	80 738
Sales of \$50,000 or more ..	1 405	314	857	234	1 405	314	857	234
..... \$1,000 ..	395 637	49 613	270 672	75 352	395 637	49 613	270 672	75 352
Vegetables, sweet corn, and melons ..... farms ..	1 432	579	628	225	1 055	259	592	204
..... \$1,000 ..	213 101	25 255	146 807	41 039	212 361	24 682	146 704	40 975
Sales of \$50,000 or more ..	636	84	431	121	636	84	431	121
..... \$1,000 ..	204 208	21 981	143 110	39 117	204 208	21 981	143 110	39 117
Fruits, nuts, and berries ..... farms ..	3 764	2 778	728	258	2 168	1 316	643	209
..... \$1,000 ..	307 917	135 157	140 645	32 115	303 976	131 630	140 414	31 932
Sales of \$50,000 or more ..	1 052	528	399	125	1 052	528	399	125
..... \$1,000 ..	281 384	115 636	135 554	30 194	281 384	115 636	135 554	30 194
Nursery and greenhouse crops ..... farms ..	4 195	3 071	691	433	2 393	1 470	596	327
..... \$1,000 ..	676 429	230 464	342 788	103 177	670 604	225 373	342 453	102 778
Sales of \$50,000 or more ..	944	449	349	146	944	449	349	146
..... \$1,000 ..	640 018	203 321	337 803	98 894	640 018	203 321	337 803	98 894
Other crops ..... farms ..	851	204	478	169	785	155	472	158
..... \$1,000 ..	231 918	27 806	136 567	67 545	231 795	27 731	136 552	67 511
Sales of \$50,000 or more ..	501	84	329	88	501	84	329	88
..... \$1,000 ..	226 017	26 570	133 576	65 872	226 017	26 570	133 576	65 872
Poultry and poultry products ..... farms ..	1 279	1 060	159	60	222	145	56	21
..... \$1,000 ..	99 215	88 281	6 747	4 187	98 754	87 876	6 715	4 163
Sales of \$50,000 or more ..	60	45	8	7	60	45	8	7
..... \$1,000 ..	98 119	87 495	6 571	4 054	98 119	87 495	6 571	4 054
Dairy products ..... farms ..	540	274	208	58	503	249	198	56
..... \$1,000 ..	207 871	89 076	92 708	26 087	207 834	(D)	92 696	(D)
Sales of \$50,000 or more ..	428	200	176	52	428	200	176	52
..... \$1,000 ..	206 380	88 040	92 304	26 037	206 380	88 040	92 304	26 037
Cattle and calves ..... farms ..	15 980	10 905	4 007	1 068	6 152	3 111	2 429	612
..... \$1,000 ..	480 260	238 479	183 831	57 950	453 049	218 019	178 553	56 477
Sales of \$50,000 or more ..	1 506	653	697	156	1 506	653	697	156
..... \$1,000 ..	377 093	179 482	148 754	48 858	377 093	179 482	148 754	48 858

See footnotes at end of table.

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

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

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Hogs and pigs .....	farms.. 1 182	870	238	74	321	157	128	36
	\$1,000.. 5 544	3 462	1 730	352	4 530	2 654	1 607	269
Sales of \$50,000 or more .....	farms.. 18	10	8	—	18	10	8	—
	\$1,000.. 2 714	1 688	1 026	—	2 714	1 688	1 026	—
Sheep, lambs, and wool .....	farms.. 3 022	2 143	665	214	947	473	370	104
	\$1,000.. 25 806	14 296	8 254	3 255	22 951	(D)	7 765	(D)
Sales of \$50,000 or more .....	farms.. 57	18	27	12	57	18	27	12
	\$1,000.. 16 525	9 403	5 018	2 104	16 525	9 403	5 018	2 104
Other livestock and livestock products (see text) .....	farms.. 3 933	3 044	635	254	1 154	731	320	103
	\$1,000.. 36 303	24 358	6 319	5 626	30 373	19 522	5 604	5 246
Sales of \$50,000 or more .....	farms.. 103	72	15	16	103	72	15	16
	\$1,000.. 20 626	12 316	3 665	4 645	20 626	12 316	3 665	4 645
Value of agricultural products sold directly to individuals for human consumption (see text) .....	farms.. 4 594	3 482	884	228	1 095	578	402	115
	\$1,000.. 14 287	7 043	5 904	1 340	10 064	3 631	5 230	1 202
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses .....	farms.. 34 035	24 354	7 102	2 579	12 994	6 837	4 662	1 495
	\$1,000.. 2 210 747	793 373	1 086 165	331 210	2 085 962	692 662	1 067 376	325 924
Average per farm .....	dollars.. 64 955	32 577	152 938	128 426	160 533	101 311	228 952	218 009
Livestock and poultry purchased .....	farms.. 9 806	6 719	2 478	609	3 975	2 028	1 610	337
	\$1,000.. 144 065	82 250	40 389	21 427	134 405	74 821	38 661	20 923
Farms with expenses of—								
\$1 to \$4,999 .....	7 557	5 506	1 647	404	2 062	1 074	837	151
\$5,000 to \$24,999 .....	1 592	869	585	138	1 264	618	527	119
\$25,000 to \$99,999 .....	484	266	173	45	476	258	173	45
\$100,000 to \$249,999 .....	108	44	50	14	108	44	50	14
\$250,000 or more .....	65	34	23	8	65	34	23	8
Feed for livestock and poultry .....	farms.. 18 390	13 124	4 221	1 045	6 065	3 199	2 390	476
	\$1,000.. 229 748	127 310	77 594	24 843	214 770	115 860	74 845	24 065
Farms with expenses of—								
\$1 to \$4,999 .....	15 425	11 641	3 032	752	3 402	1 925	1 282	195
\$5,000 to \$24,999 .....	2 031	1 074	788	169	1 729	865	707	157
\$25,000 to \$99,999 .....	565	234	247	84	565	234	247	84
\$100,000 to \$249,999 .....	199	88	89	22	199	88	89	22
\$250,000 or more .....	170	87	65	18	170	87	65	18
Commercially mixed formula feeds .....	farms.. 10 104	6 937	2 536	631	3 537	1 811	1 421	305
	\$1,000.. 107 419	68 162	30 362	8 895	103 367	65 078	29 576	8 713
Farms with expenses of—								
\$1 to \$4,999 .....	9 146	6 505	2 134	507	2 598	1 398	1 019	181
\$5,000 to \$24,999 .....	529	243	221	65	510	224	221	65
\$25,000 to \$99,999 .....	241	96	108	37	241	96	108	37
\$100,000 or more .....	188	93	73	22	188	93	73	22
Seeds, bulbs, plants, and trees .....	farms.. 9 564	5 207	3 315	1 042	6 450	2 763	2 882	805
	\$1,000.. 74 020	22 095	38 954	12 970	72 989	21 322	38 799	12 868
Farms with expenses of—								
\$1 to \$999 .....	4 949	3 502	1 065	382	2 105	1 260	669	176
\$1,000 to \$4,999 .....	2 504	1 145	1 027	332	2 235	944	990	301
\$5,000 to \$24,999 .....	1 544	427	876	241	1 543	426	876	241
\$25,000 to \$49,999 .....	332	84	204	44	332	84	204	44
\$50,000 or more .....	235	49	143	43	235	49	143	43
Commercial fertilizer .....	farms.. 17 542	11 130	4 823	1 589	9 215	4 351	3 706	1 158
	\$1,000.. 150 171	28 892	90 799	30 479	146 175	25 769	90 187	30 220
Farms with expenses of—								
\$1 to \$4,999 .....	13 639	10 027	2 653	959	5 357	3 281	1 537	539
\$5,000 to \$24,999 .....	2 597	927	1 270	400	2 552	894	1 269	389
\$25,000 to \$49,999 .....	613	108	389	116	613	108	389	116
\$50,000 or more .....	693	68	511	114	693	68	511	114
Agricultural chemicals .....	farms.. 16 232	10 537	4 116	1 579	8 587	4 225	3 258	1 104
	\$1,000.. 124 154	24 668	73 039	26 448	121 507	22 571	72 685	26 251
Farms with expenses of—								
\$1 to \$4,999 .....	13 276	9 734	2 449	1 093	5 676	3 457	1 601	618
\$5,000 to \$24,999 .....	1 894	644	956	294	1 849	609	946	294
\$25,000 to \$49,999 .....	536	91	348	97	536	91	348	97
\$50,000 or more .....	526	68	363	95	526	68	363	95
Petroleum products .....	farms.. 30 564	21 417	6 817	2 330	12 670	6 649	4 616	1 405
	\$1,000.. 88 887	32 375	44 136	12 376	80 797	26 073	42 885	11 839
Farms with expenses of—								
\$1 to \$4,999 .....	26 673	20 189	4 688	1 796	8 817	5 441	2 492	884
\$5,000 to \$24,999 .....	3 346	1 114	1 784	448	3 308	1 094	1 779	435
\$25,000 to \$49,999 .....	364	67	241	56	364	67	241	56
\$50,000 or more .....	181	47	104	30	181	47	104	30
Gasoline and gasohol .....	farms.. 25 064	17 068	6 023	1 973	11 095	5 588	4 228	1 279
	\$1,000.. 35 624	14 120	16 889	4 616	31 243	10 656	16 234	4 352
Diesel fuel .....	farms.. 21 260	14 047	5 508	1 705	10 797	5 402	4 206	1 189
	\$1,000.. 39 125	12 418	21 072	5 635	36 365	10 317	20 613	5 435
Natural gas .....	farms.. 726	419	227	80	535	268	201	66
	\$1,000.. 4 680	2 024	1 694	961	4 620	1 992	1 669	959
LP gas, fuel oil, kerosene, motor oil, grease, etc. ....	farms.. 19 706	12 591	5 461	1 654	10 796	5 283	4 337	1 176
	\$1,000.. 9 458	3 814	4 481	1 163	8 569	3 107	4 368	1 093

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 .. 23 607	16 323	5 559	1 725	10 715	5 530	4 028	1 157
	\$1,000.. 47 980	19 070	20 507	8 403	43 842	15 597	20 023	8 222
Farms with expenses of—								
\$1 to \$999 .....	17 268	13 211	3 060	997	5 231	3 132	1 631	468
\$1,000 to \$4,999 .....	4 648	2 477	1 663	508	3 793	1 763	1 561	469
\$5,000 to \$24,999 .....	1 463	564	712	187	1 463	564	712	187
\$25,000 to \$49,999 .....	146	42	83	21	146	42	83	21
\$50,000 or more .....	82	29	41	12	82	29	41	12
Hired farm labor .....	farms .. 12 798	7 524	4 058	1 216	7 720	3 454	3 283	983
	\$1,000.. 478 595	155 625	255 002	67 968	474 935	152 829	254 322	67 784
Farms with expenses of—								
\$1 to \$4,999 .....	7 758	5 579	1 667	512	2 723	1 538	899	286
\$5,000 to \$24,999 .....	2 387	1 053	1 001	333	2 356	1 030	1 000	326
\$25,000 to \$99,999 .....	1 761	624	907	230	1 749	618	901	230
\$100,000 to \$249,999 .....	554	178	297	79	554	178	297	79
\$250,000 or more .....	338	90	186	62	338	90	186	62
Workers by days worked:								
150 days or more .....	farms .. 5 391	2 680	2 172	539	4 377	1 840	2 020	517
	workers.. 23 484	8 682	11 593	3 209	22 414	7 800	11 429	3 185
Less than 150 days .....	farms .. 11 853	6 996	3 721	1 136	6 824	2 974	2 946	904
	workers.. 100 936	37 140	49 871	13 925	88 010	26 855	47 933	13 222
Contract labor .....	farms.. 5 212	3 282	1 470	460	3 158	1 562	1 217	379
	\$1,000.. 45 902	13 335	25 407	7 159	44 025	11 770	25 182	7 073
Farms with expenses of—								
\$1 to \$999 .....	2 274	1 697	451	126	784	446	276	62
\$1,000 to \$4,999 .....	1 624	1 060	425	139	1 091	613	347	131
\$5,000 to \$24,999 .....	985	439	406	140	954	417	406	131
\$25,000 to \$49,999 .....	167	54	86	27	167	54	86	27
\$50,000 or more .....	162	32	102	28	162	32	102	28
Repair and maintenance .....	farms.. 26 900	18 494	6 421	1 985	11 972	6 144	4 521	1 307
	\$1,000.. 157 011	56 396	79 647	20 968	140 250	42 900	77 050	20 300
Farms with expenses of—								
\$1 to \$4,999 .....	21 266	16 176	3 723	1 367	6 942	4 304	1 941	697
\$5,000 to \$24,999 .....	4 346	2 020	1 895	431	3 748	1 542	1 783	423
\$25,000 to \$49,999 .....	795	202	484	109	789	202	478	109
\$50,000 or more .....	493	96	319	78	493	96	319	78
Customwork, machine hire, and rental of machinery and equipment .....	farms.. 9 343	5 590	2 805	948	5 318	2 317	2 263	738
	\$1,000.. 56 963	15 079	31 187	10 697	54 353	12 981	30 854	10 518
Farms with expenses of—								
\$1 to \$999 .....	4 841	3 571	927	343	1 540	864	497	179
\$1,000 to \$4,999 .....	2 644	1 429	883	332	1 951	894	771	286
\$5,000 to \$24,999 .....	1 419	498	721	200	1 388	467	721	200
\$25,000 to \$49,999 .....	233	49	151	33	233	49	151	33
\$50,000 or more .....	206	43	123	40	206	43	123	40
Interest .....	farms .. 11 839	7 089	3 909	841	7 150	3 241	3 217	692
	\$1,000.. 151 901	61 774	74 742	15 386	136 056	48 315	72 558	15 183
Farms with expenses of—								
\$1 to \$4,999 .....	6 180	4 215	1 510	455	2 640	1 346	988	306
\$5,000 to \$24,999 .....	4 335	2 444	1 633	258	3 186	1 465	1 463	258
\$25,000 to \$99,999 .....	1 139	378	658	103	1 139	378	658	103
\$100,000 or more .....	185	52	108	25	185	52	108	25
Secured by real estate .....	farms .. 8 909	5 933	2 974	2	5 045	2 609	2 434	2
	\$1,000.. 93 378	47 551	(D)	(D)	79 023	(D)	43 768	(D)
Farms with expenses of—								
\$1 to \$999 .....	986	744	242	—	312	185	127	—
\$1,000 to \$4,999 .....	3 590	2 707	883	—	1 448	844	604	—
\$5,000 to \$24,999 .....	3 595	2 178	1 416	1	2 547	1 276	1 270	1
\$25,000 to \$49,999 .....	481	218	263	—	481	218	263	—
\$50,000 or more .....	257	86	170	1	257	86	170	1
Not secured by real estate .....	farms .. 5 849	2 559	2 449	841	4 457	1 576	2 189	692
	\$1,000.. 58 523	14 222	(D)	(D)	57 033	(D)	28 790	(D)
Farms with expenses of—								
\$1 to \$999 .....	1 600	1 023	457	120	773	400	300	73
\$1,000 to \$4,999 .....	2 222	983	904	335	1 666	629	804	233
\$5,000 to \$24,999 .....	1 518	444	816	258	1 509	438	813	258
\$25,000 to \$49,999 .....	320	72	176	72	320	72	176	72
\$50,000 or more .....	189	37	96	56	189	37	96	56
Cash rent .....	farms.. 5 872	—	4 356	1 516	4 416	—	3 380	1 036
	\$1,000.. 98 115	—	67 727	30 388	96 661	—	66 914	29 746
Farms with expenses of—								
\$1 to \$4,999 .....	3 444	—	2 580	864	2 002	—	1 604	398
\$5,000 to \$9,999 .....	669	—	460	209	655	—	460	195
\$10,000 to \$24,999 .....	810	—	648	162	810	—	648	162
\$25,000 or more .....	949	—	668	281	949	—	668	281
Property taxes .....	farms.. 31 894	24 197	7 086	611	11 872	6 829	4 657	386
	\$1,000.. 62 214	39 080	21 364	1 769	38 277	17 927	18 706	1 645
Farms with expenses of—								
\$1 to \$4,999 .....	29 951	23 292	6 126	533	10 177	6 147	3 722	308
\$5,000 to \$9,999 .....	1 242	651	546	45	1 055	483	527	45
\$10,000 to \$24,999 .....	573	201	345	27	513	147	339	27
\$25,000 or more .....	128	53	69	6	127	52	69	6
All other farm production expenses .....	farms .. 30 735	21 495	6 843	2 397	12 993	6 836	4 662	1 495
	\$1,000.. 301 022	115 423	145 672	39 928	286 920	103 929	143 704	39 287
Farms with expenses of—								
\$1 to \$4,999 .....	24 217	18 827	3 860	1 530	6 577	4 251	1 698	628
\$5,000 to \$24,999 .....	4 320	2 007	1 746	567	4 218	1 924	1 727	567
\$25,000 to \$49,999 .....	1 054	335	589	130	1 054	335	589	130
\$50,000 to \$99,999 .....	660	204	370	86	660	204	370	86
\$100,000 or more .....	484	122	278	84	484	122	278	84

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..	34 036	24 355	7 102	2 579	12 994	6 837	4 662	1 495
..... \$1,000..	727 810	189 505	406 025	132 280	794 726	244 453	416 316	133 957
Average per farm..... dollars..	21 384	7 781	57 171	51 291	61 161	35 754	89 300	89 603
Farms with net gains <sup>2</sup> ..... number..	13 946	8 586	3 753	1 607	9 642	5 043	3 360	1 239
Average net gain..... dollars..	63 303	32 879	121 845	89 140	90 759	54 741	135 912	114 911
Gain of—								
Less than \$1,000.....	2 193	1 794	281	118	255	169	83	3
\$1,000 to \$9,999.....	4 989	3 509	933	547	2 623	1 591	738	294
\$10,000 to \$49,999.....	3 932	2 321	1 118	493	3 932	2 321	1 118	493
\$50,000 or more.....	2 832	962	1 421	449	2 832	962	1 421	449
Farms with net losses..... number..	20 090	15 769	3 349	972	3 352	1 794	1 302	256
Average net loss..... dollars..	7 716	5 885	15 305	11 284	23 977	17 618	30 989	32 881
Loss of—								
Less than \$1,000.....	3 276	2 728	385	163	231	159	61	11
\$1,000 to \$9,999.....	13 503	10 854	2 023	626	1 532	850	577	105
\$10,000 to \$49,999.....	3 015	2 091	776	148	1 310	699	506	105
\$50,000 or more.....	296	96	165	35	279	86	158	35
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>								
Government payments..... farms..	4 521	2 178	1 772	571	3 338	1 181	1 645	512
..... \$1,000..	46 160	17 377	22 162	6 621	38 128	10 655	21 264	6 210
Other farm-related income <sup>1</sup> ..... farms..	9 234	6 165	2 467	602	4 681	2 301	1 933	447
..... \$1,000..	74 463	37 363	28 181	8 919	57 136	22 490	26 261	8 384
Customwork and other agricultural services..... farms..	2 726	1 420	1 022	284	1 587	586	800	201
..... \$1,000..	27 307	6 841	13 768	6 698	24 951	5 333	13 095	6 522
Gross cash rent or share payments..... farms..	3 693	2 895	661	137	1 559	972	509	78
..... \$1,000..	22 274	15 671	5 695	908	14 722	8 963	5 173	586
Forest products, excluding Christmas trees and maple products..... farms..	1 626	1 317	265	44	638	425	187	26
..... \$1,000..	16 984	11 706	4 763	515	10 386	5 743	4 158	485
Other farm-related income sources..... farms..	3 183	1 661	1 255	267	2 247	926	1 078	243
..... \$1,000..	7 898	3 145	3 955	798	7 077	2 451	3 835	791
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total..... farms..	210	49	128	33	205	45	128	32
..... \$1,000..	6 417	1 135	4 298	984	6 410	(D)	4 298	(D)
Corn..... farms..	18	6	8	4	17	5	8	4
..... \$1,000..	130	(D)	36	(D)	(D)	(D)	36	(D)
Wheat..... farms..	186	42	114	30	181	38	114	29
..... \$1,000..	5 874	(D)	3 969	(D)	(D)	1 081	3 969	(D)
Soybeans..... farms..	—	—	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—	—	—
Sorghum, barley, and oats..... farms..	39	9	24	6	39	9	24	6
..... \$1,000..	414	20	293	100	414	20	293	100
Cotton..... farms..	—	—	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—	—	—
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed..... farms..	—	—	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—	—	—
Peanuts, rice, and tobacco..... farms..	—	—	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—	—	—
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland..... farms..	28 101	19 639	6 202	2 260	11 958	6 148	4 271	1 539
..... acres..	5 285 659	1 652 703	2 779 012	853 944	4 665 369	1 201 533	2 652 786	811 050
Harvested cropland..... farms..	22 312	14 989	5 412	1 911	11 046	5 557	4 038	1 451
..... acres..	3 154 523	828 677	1 784 180	541 666	2 993 089	712 186	1 747 451	533 452
Farms by acres harvested:								
1 to 49 acres.....	15 091	12 261	1 944	886	4 415	3 162	787	466
50 to 99 acres.....	2 212	1 192	754	266	1 732	902	599	231
100 to 199 acres.....	1 720	714	789	217	1 626	680	734	212
200 to 499 acres.....	1 706	485	942	279	1 693	479	935	279
500 to 999 acres.....	873	217	538	118	870	214	538	118
1,000 to 1,999 acres.....	478	79	299	100	478	79	299	100
2,000 acres or more.....	232	41	146	45	232	41	146	45
Cropland:								
Pasture or grazing only..... farms..	13 384	9 476	3 160	748	4 531	2 335	1 807	389
..... acres..	909 186	423 992	391 986	93 208	647 706	248 214	327 992	71 500
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..	1 372	881	392	99	729	316	333	80
..... acres..	204 150	103 520	81 543	19 087	131 295	37 282	76 030	17 983
On which all crops failed..... farms..	429	233	150	46	246	86	121	39
..... acres..	15 164	5 261	7 929	1 974	9 423	1 779	6 062	1 582
In cultivated summer fallow..... farms..	1 441	550	667	224	1 171	347	616	208
..... acres..	635 207	121 812	362 646	150 749	619 722	110 203	359 996	149 523
Idle..... farms..	3 279	2 149	831	299	1 763	835	689	239
..... acres..	367 429	169 441	150 728	47 260	264 134	91 869	135 255	37 010
Total woodland..... farms..	10 616	8 049	2 170	397	3 755	2 144	1 385	226
..... acres..	1 841 874	1 008 573	696 400	136 901	1 420 034	689 159	607 413	123 462
Woodland pastured..... farms..	5 352	3 786	1 325	241	1 883	938	812	133
..... acres..	1 281 806	633 509	546 957	101 340	1 068 233	497 230	478 634	92 369
Woodland not pastured..... farms..	7 018	5 525	1 271	222	2 472	1 520	822	130
..... acres..	560 068	375 064	149 443	35 561	351 801	191 929	128 779	31 093

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..	9 415	6 308	2 396	711	4 027	2 008	1 611	408
acres..	9 663 817	3 981 854	4 604 989	1 076 974	8 903 841	3 610 021	4 369 648	924 172
Land in house lots, ponds, roads, wasteland, etc. .... farms..	21 406	16 398	4 069	939	7 911	4 562	2 751	598
acres..	657 943	441 199	180 441	36 303	538 682	343 282	162 611	32 789
Irrigated land ..... farms..	15 348	10 137	3 850	1 361	7 911	3 999	2 909	1 003
acres..	1 948 739	729 247	968 840	250 652	1 811 155	631 181	937 504	242 470
Harvested cropland irrigated ..... farms..	11 786	7 506	3 173	1 107	7 007	3 460	2 647	900
acres..	1 409 654	468 650	742 070	198 934	1 355 571	427 893	731 779	195 899
Pasture and other land irrigated ..... farms..	7 078	4 793	1 821	464	2 955	1 547	1 139	269
acres..	539 085	260 597	226 770	51 718	455 584	203 288	205 725	46 571
Land under Conservation Reserve or Wetlands Reserve Programs ..... farms..	1 512	866	505	141	922	347	463	112
acres..	492 735	246 157	188 356	58 222	332 436	115 195	169 516	47 725
<b>VALUE OF LAND AND BUILDINGS<sup>1</sup></b>								
Estimated market value of land and buildings..... farms..	34 036	24 355	7 102	2 579	12 994	6 837	4 662	1 495
\$1,000..	16 316 362	7 873 926	6 898 289	1 544 147	11 396 981	3 995 928	6 043 129	1 357 925
Average per farm ..... dollars..	479 385	323 298	971 316	598 739	877 096	584 456	1 296 252	908 311
Average per acre ..... dollars..	960	1 157	855	730	755	699	809	715
Farms by value group:								
\$1 to \$39,999 .....	2 594	2 032	109	453	458	301	47	110
\$40,000 to \$69,999 .....	1 838	1 438	161	239	385	263	34	88
\$70,000 to \$99,999 .....	1 715	1 395	209	111	342	258	48	36
\$100,000 to \$149,999 .....	3 492	2 927	337	228	635	462	65	108
\$150,000 to \$199,999 .....	3 856	3 374	309	173	897	699	95	103
\$200,000 to \$499,999 .....	13 016	9 909	2 477	630	4 314	2 677	1 282	355
\$500,000 to \$999,999 .....	4 239	2 265	1 607	367	3 023	1 359	1 320	344
\$1,000,000 to \$1,999,999 .....	1 942	661	1 073	208	1 682	514	975	193
\$2,000,000 to \$4,999,999 .....	1 066	287	649	130	989	238	632	119
\$5,000,000 or more .....	278	67	171	40	269	66	164	39
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment ..... farms..	34 036	24 355	7 102	2 579	12 994	6 837	4 662	1 495
\$1,000..	1 885 620	816 056	832 288	237 277	1 468 684	470 619	781 534	216 531
Farms by value group:								
\$1 to \$4,999 .....	4 677	3 875	524	278	618	413	133	72
\$5,000 to \$9,999 .....	4 822	3 885	637	300	776	538	143	95
\$10,000 to \$19,999 .....	7 085	5 530	1 060	495	1 694	1 098	409	187
\$20,000 to \$49,999 .....	9 559	7 218	1 666	675	3 648	2 347	948	353
\$50,000 to \$99,999 .....	3 573	2 258	1 071	244	2 343	1 153	956	234
\$100,000 to \$199,999 .....	2 355	1 090	960	305	1 991	819	891	281
\$200,000 to \$499,999 .....	1 405	385	833	187	1 364	355	831	178
\$500,000 or more .....	560	114	351	95	560	114	351	95
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Motortrucks, including pickups ..... farms..	30 386	21 138	6 815	2 433	12 332	6 293	4 589	1 450
number..	70 697	39 058	24 088	7 551	42 896	16 544	20 385	5 967
Wheel tractors ..... farms..	28 187	19 959	6 249	1 979	11 565	6 034	4 282	1 249
number..	55 838	32 810	18 217	4 811	31 595	12 960	14 889	3 746
Less than 40 horsepower (PTO) ..... farms..	18 823	13 901	3 780	1 142	6 863	3 798	2 375	690
number..	26 493	18 124	6 563	1 806	11 444	5 588	4 636	1 220
40 horsepower (PTO) or more ..... farms..	15 711	9 728	4 614	1 369	8 514	3 922	3 615	977
number..	29 345	14 686	11 654	3 005	20 151	7 372	10 253	2 526
40 to 99 horsepower (PTO) ..... farms..	14 253	8 942	4 129	1 182	7 555	3 547	3 187	821
number..	22 245	12 105	8 098	2 042	14 134	5 669	6 831	1 634
100 horsepower (PTO) or more ..... farms..	4 333	1 946	1 848	539	3 391	1 192	1 724	475
number..	7 100	2 581	3 556	963	6 017	1 703	3 422	892
Grain and bean combines ..... farms..	2 918	985	1 460	473	2 514	702	1 378	434
number..	3 952	1 197	2 060	695	3 498	883	1 968	647
Cotton pickers and strippers ..... farms..	—	—	—	—	—	—	—	—
number..	—	—	—	—	—	—	—	—
Mower conditioners ..... farms..	8 400	5 227	2 688	485	4 338	2 006	1 981	351
number..	9 647	5 899	3 181	567	5 247	2 384	2 440	423
Pickup balers ..... farms..	7 641	4 374	2 792	475	4 192	1 850	2 010	332
number..	9 203	5 058	3 554	591	5 469	2 327	2 699	443
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Commercial fertilizer ..... farms..	17 375	10 975	4 814	1 586	9 149	4 296	3 697	1 156
acres on which used..	2 598 433	600 629	1 536 963	460 841	2 490 775	520 779	1 515 980	454 016
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ..... farms..	5 039	2 715	1 746	578	3 913	1 784	1 630	499
acres on which used..	568 993	133 285	325 123	110 585	561 258	127 158	324 008	110 092
Nematodes in crops ..... farms..	779	274	399	106	704	223	399	82
acres on which used..	106 911	22 293	58 451	26 167	106 490	22 090	58 451	25 949
Diseases in crops and orchards ..... farms..	4 428	2 463	1 399	566	3 128	1 360	1 289	479
acres on which used..	552 949	85 945	339 947	127 057	547 289	81 479	339 457	126 353
Weeds, grass, or brush in crops and pasture ..... farms..	11 969	7 294	3 348	1 327	6 881	3 156	2 754	971
acres on which used..	1 831 060	374 559	1 108 037	348 464	1 769 061	326 816	1 098 753	343 492
Chemicals used on crops to control growth, thin fruit, or defoliate ..... farms..	892	461	305	126	644	275	255	114
acres on which used..	72 634	18 574	37 636	16 424	71 385	17 565	37 531	16 289

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 .....	34 030	24 508	6 844	2 678	13 011	6 868	4 482	1 661
Full owners .....	24 508	24 508	—	—	6 868	6 868	—	—
Part owners .....	6 844	—	6 844	—	4 482	—	4 482	—
Tenants .....	2 678	—	—	2 678	1 661	—	—	1 661
White .....	33 511	24 153	6 751	2 607	12 775	6 747	4 423	1 605
Full owners .....	24 153	24 153	—	—	6 747	6 747	—	—
Part owners .....	6 751	—	6 751	—	4 423	—	4 423	—
Tenants .....	2 607	—	—	2 607	1 605	—	—	1 605
Black and other races .....	519	355	93	71	236	121	59	56
Full owners .....	355	355	—	—	121	121	—	—
Part owners .....	93	—	93	—	59	—	59	—
Tenants .....	71	—	—	71	56	—	—	56
<b>OWNED AND RENTED LAND</b>								
Land owned..... farms..	31 441	24 508	6 844	89	11 400	6 868	4 482	50
acres..	12 380 671	7 914 923	4 418 442	47 306	10 547 024	6 323 334	4 195 074	28 616
Owned land in farms .....	31 352	24 508	6 844	—	11 350	6 868	4 482	—
acres..	11 328 061	7 084 329	4 243 732	—	9 890 885	5 843 995	4 046 890	—
Land rented or leased from others .....	9 617	95	6 844	2 678	6 186	43	4 482	1 661
farms..	6 255 472	52 950	4 071 168	2 131 354	5 749 423	46 396	3 787 687	1 915 340
landlords..	25 110	236	18 764	6 110	19 372	148	14 669	4 555
Rented or leased land in farms .....	9 522	—	6 844	2 678	6 143	—	4 482	1 661
acres..	6 121 232	—	4 017 110	2 104 122	5 637 041	—	3 745 568	1 891 473
Land rented or leased to others .....	4 278	3 373	745	160	1 844	1 157	585	102
farms..	1 186 850	883 544	228 768	74 538	768 521	525 735	190 303	52 483
acres..								
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	28 469	21 049	5 981	1 439	10 346	5 599	3 868	879
Not on farm operated .....	4 061	2 291	653	1 117	2 133	944	474	715
Not reported .....	1 500	1 168	210	122	532	325	140	67
Operators by principal occupation:								
Farming .....	15 648	9 741	4 330	1 577	9 172	4 367	3 566	1 239
Other .....	18 382	14 767	2 514	1 101	3 839	2 501	916	422
Operators by days worked off farm:								
None .....	12 680	8 438	3 187	1 055	6 876	3 327	2 700	849
Any .....	19 934	15 023	3 398	1 513	5 517	3 175	1 600	742
1 to 99 days .....	3 201	2 177	701	323	1 406	723	469	214
100 to 199 days .....	3 623	2 671	674	278	1 193	670	364	159
200 days or more .....	13 110	10 175	2 023	912	2 918	1 782	767	369
Not reported .....	1 416	1 047	259	110	618	366	182	70
Operators by years on present farm:								
2 years or less .....	1 664	1 127	211	326	542	277	107	158
3 or 4 years .....	2 923	2 147	382	394	879	507	170	202
5 to 9 years .....	6 613	5 076	988	549	2 174	1 272	539	363
10 years or more .....	19 136	13 434	4 642	1 060	8 070	4 067	3 255	748
Average years on present farm .....	17.1	16.9	19.9	11.8	19.1	18.8	21.8	12.9
Not reported .....	3 694	2 724	621	349	1 346	745	411	190
Operators by age group:								
Under 25 years .....	176	54	32	90	94	19	26	49
25 to 34 years .....	1 503	800	305	398	642	212	191	239
35 to 44 years .....	6 615	4 146	1 582	887	2 644	1 016	1 058	570
45 to 49 years .....	4 934	3 423	1 092	419	1 965	972	719	274
50 to 54 years .....	4 792	3 474	1 047	271	1 766	942	669	155
55 to 59 years .....	4 318	3 254	869	195	1 652	978	554	120
60 to 64 years .....	3 640	2 812	701	127	1 404	850	469	85
65 to 69 years .....	2 962	2 366	485	111	1 069	691	315	63
70 years and over .....	5 090	4 179	731	180	1 775	1 188	481	106
Average age .....	54.5	55.9	52.6	45.8	53.7	56.4	52.6	45.8
Operators by sex:								
Male .....	29 230	20 597	6 287	2 346	11 830	6 019	4 257	1 554
Female .....	4 800	3 911	557	332	1 181	849	225	107
Operators of Spanish, Hispanic, or Latino origin (see text) .....								
	511	371	83	57	220	117	60	43
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship)..... farms..	28 965	21 738	5 354	1 873	9 399	5 261	3 147	991
acres..	9 108 061	3 633 437	4 469 368	1 005 256	7 682 157	2 674 577	4 131 748	875 832
Partnership .....	2 527	1 450	718	359	1 665	764	616	285
acres..	3 088 660	1 040 011	1 577 980	470 669	2 917 723	909 734	1 541 935	466 054
Corporation:								
Family held .....	1 990	927	698	365	1 655	677	655	323
acres..	3 713 182	1 417 855	1 895 635	399 692	3 627 533	1 354 965	1 876 310	396 258
More than 10 stockholders .....	57	27	21	9	37	14	18	5
10 or less stockholders .....	1 933	900	677	356	1 618	663	637	318
Other than family held .....	192	105	36	51	144	70	33	41
acres..	240 971	85 471	128 742	26 758	154 704	50 674	78 618	25 412
More than 10 stockholders .....	29	16	8	5	25	15	7	3
10 or less stockholders .....	163	89	28	46	119	55	26	38
Other—cooperative, estate or trust, institutional, etc. ....								
farms..	356	288	38	30	148	96	31	21
acres..	1 298 419	907 555	189 117	201 747	1 145 809	854 045	163 847	127 917

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 .....	348	217	100	31	167	79	73	15
farms .....								
number .....	400	251	116	33	193	90	87	16
Hired workers .....	538	186	284	68	516	177	272	67
farms .....								
number .....	1 042	303	622	117	1 013	(D)	604	(D)
Farm-related deaths:								
Operator and family members .....	5	2	2	1	3	1	1	1
farms .....								
number .....	5	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Hired workers .....	3	1	2	—	3	1	2	—
farms .....								
number .....	4	(D)	(D)	—	(D)	(D)	(D)	—
<b>FARMS BY SIZE</b>								
1 to 9 acres .....	7 202	6 497	277	428	1 102	900	57	145
10 to 49 acres .....	11 954	9 909	1 396	649	2 482	1 854	357	271
50 to 69 acres .....	2 028	1 413	436	179	708	421	181	106
70 to 99 acres .....	2 028	1 417	460	151	897	575	236	86
100 to 139 acres .....	1 750	1 053	522	175	944	488	341	115
140 to 179 acres .....	1 314	844	343	127	741	404	238	99
180 to 219 acres .....	810	456	267	87	501	234	202	65
220 to 259 acres .....	578	323	183	72	389	181	153	55
260 to 499 acres .....	1 981	932	832	217	1 455	553	724	178
500 to 999 acres .....	1 601	673	738	190	1 272	425	675	172
1,000 to 1,999 acres .....	1 035	396	491	148	895	309	459	127
2,000 acres or more .....	1 749	595	899	255	1 625	524	859	242
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM</b>								
Oilseed and grain farming (1111) .....	1 587	835	489	263	1 021	350	445	226
Vegetable and melon farming (1112) .....	842	341	350	151	628	167	330	131
Fruit and tree nut farming (1113) .....	3 336	2 671	453	212	1 713	1 158	393	162
Greenhouse, nursery, and floriculture production (1114) .....	3 572	2 759	460	353	1 979	1 338	389	252
Other crop farming (1119) .....	5 511	3 472	1 530	509	2 579	954	1 222	403
Tobacco farming (11191) .....	—	—	—	—	—	—	—	—
Cotton farming (11192) .....	—	—	—	—	—	—	—	—
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	5 511	3 472	1 530	509	2 579	954	1 222	403
Beef cattle ranching and farming (11211) .....	12 037	8 693	2 594	750	3 661	2 004	1 313	344
Cattle feedlots (11212) .....	1 111	902	167	42	127	68	46	13
Dairy cattle and milk production (11212) .....	469	238	180	51	459	230	178	51
Hog and pig farming (1122) .....	415	350	37	28	61	43	14	4
Poultry and egg production (1123) .....	304	257	25	22	86	62	14	10
Sheep and goat farming (1124) .....	1 488	1 171	213	104	200	108	64	28
Animal aquaculture and other animal production (1125, 1129) .....	3 358	2 819	346	193	497	386	74	37
<b>LIVESTOCK</b>								
Cattle and calves inventory .....	17 122	11 860	4 147	1 115	6 204	3 110	2 479	615
farms .....								
number .....	1 559 162	727 742	664 107	167 313	1 388 317	606 471	623 916	157 930
Farms with—								
1 to 9 .....	5 952	5 068	670	214	585	347	196	42
10 to 49 .....	6 616	4 612	1 551	453	1 565	876	538	151
50 to 99 .....	1 628	904	587	137	1 218	669	438	111
100 to 199 .....	1 250	589	535	126	1 174	541	507	126
200 to 499 .....	1 016	427	479	110	1 005	419	476	110
500 or more .....	660	260	325	75	657	258	324	75
Cows and heifers that had calved .....	13 954	9 286	3 719	949	5 448	2 659	2 241	548
farms .....								
number .....	782 382	368 887	337 087	76 408	700 299	310 810	317 664	71 825
Beef cows .....	13 393	8 967	3 537	889	5 022	2 439	2 082	501
number .....	695 635	330 796	298 541	66 298	614 375	273 353	279 249	61 773
Farms with—								
1 to 9 .....	6 296	5 039	992	265	692	387	248	57
10 to 49 .....	4 445	2 764	1 338	343	1 813	975	673	165
50 to 99 .....	1 095	517	459	119	977	443	417	117
100 to 199 .....	696	282	340	74	686	275	337	74
200 to 499 .....	617	244	310	63	611	239	309	63
500 or more .....	244	121	98	25	243	120	98	25
Milk cows .....	1 052	644	318	90	653	342	248	63
number .....	86 747	38 091	38 546	10 110	85 924	37 457	38 415	10 052
Farms with—								
1 to 4 .....	523	368	121	34	157	94	53	10
5 to 9 .....	55	41	9	5	22	13	7	2
10 to 49 .....	98	65	26	7	98	65	26	7
50 to 99 .....	109	52	45	12	109	52	45	12
100 to 199 .....	135	65	53	17	135	65	53	17
200 to 499 .....	104	41	51	12	104	41	51	12
500 or more .....	28	12	13	3	28	12	13	3
Heifers and heifer calves .....	12 545	8 182	3 465	898	5 058	2 423	2 119	516
number .....	416 701	189 667	176 095	50 939	374 207	159 344	166 357	48 506
Steers, steer calves, bulls, and bull calves .....	14 307	9 666	3 691	950	5 363	2 630	2 202	531
number .....	360 079	169 188	150 925	39 966	313 811	136 317	139 895	37 599

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.. 15 980	10 905	4 007	1 068	6 152	3 111	2 429	612
	number.. 979 199	480 822	384 946	113 431	908 537	428 310	370 563	109 664
	\$1,000.. 480 260	238 479	183 831	57 950	453 049	218 019	178 553	56 477
Calves	farms.. 6 906	4 663	1 766	477	2 650	1 377	1 005	268
	number.. 201 767	109 315	74 094	18 358	173 873	88 997	67 958	16 918
	\$1,000.. 58 174	31 942	20 704	5 529	51 331	26 930	19 264	5 137
Cattle	farms.. 13 216	8 932	3 406	878	5 316	2 661	2 129	526
	number.. 777 432	371 507	310 852	95 073	734 664	339 313	302 605	92 746
	\$1,000.. 422 086	206 537	163 127	52 421	401 718	191 089	159 288	51 341
Fattened on grain and concentrates	farms.. 1 965	1 434	446	85	472	209	222	41
	number.. 154 234	85 564	(D)	(D)	150 011	82 191	(D)	(D)
	\$1,000.. 103 186	60 129	17 218	25 839	100 379	57 886	16 745	25 749
Hogs and pigs inventory	farms.. 1 383	1 023	265	95	381	202	135	44
	number.. 33 152	20 299	10 376	2 477	25 800	14 721	9 635	1 444
Farms with—								
1 to 24	1 235	937	225	73	280	149	99	32
25 to 49	56	36	12	8	28	17	9	2
50 to 99	40	23	11	6	29	14	10	5
100 to 199	28	14	6	8	20	9	6	5
200 to 499	10	4	6	4	10	4	6	—
500 or more	14	9	5	—	14	9	5	—
Used or to be used for breeding	farms.. 486	331	110	45	179	90	68	21
	number.. 4 943	2 937	1 433	573	3 651	1 964	1 308	379
Other	farms.. 1 266	942	238	86	346	187	119	40
	number.. 28 209	17 362	8 943	1 904	22 149	12 757	8 327	1 065
Hogs and pigs sold	farms.. 1 182	870	238	74	321	157	128	36
	number.. 54 864	32 966	18 458	3 440	45 520	25 499	17 413	2 608
	\$1,000.. 5 544	3 462	1 730	352	4 530	2 654	1 607	269
Feeder pigs	farms.. 201	143	38	20	72	39	25	8
	number.. 14 752	6 505	7 323	924	11 093	3 349	7 001	743
	\$1,000.. 701	297	357	47	542	162	342	38
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms.. 505	338	118	49	184	91	72	21
	number.. 6 834	3 778	2 394	662	5 529	2 843	2 260	426
Dec. 1 and May 31	farms.. 464	311	111	42	172	82	70	20
	number.. 3 490	1 968	1 219	303	2 817	1 439	1 149	229
June 1 and Nov. 30	farms.. 361	238	82	41	150	74	58	18
	number.. 3 344	1 810	1 175	359	2 712	1 404	1 111	197
Sheep and lambs of all ages inventory	farms.. 3 070	2 184	677	209	962	482	380	100
	number.. 282 872	117 195	114 930	50 747	227 904	77 575	104 364	45 965
Ewes 1 year old or older	farms.. 2 671	1 885	605	181	857	425	342	90
	number.. 158 926	68 845	63 817	26 264	126 548	45 079	58 255	23 214
Sheep and lambs sold	farms.. 2 846	1 994	643	209	914	451	361	102
	number.. 317 872	186 880	94 907	36 085	278 613	157 175	88 376	33 062
Sheep and lambs shorn	farms.. 2 542	1 784	579	179	845	427	326	92
	number.. 256 564	108 022	108 377	40 165	215 253	78 900	99 798	36 555
	pounds of wool.. 1 682 143	713 534	713 237	255 372	1 394 344	507 930	656 467	229 947
Horses and ponies inventory	farms.. 10 688	7 636	2 369	683	3 500	1 813	1 368	319
	number.. 68 276	47 520	15 812	4 944	28 018	15 773	9 751	2 494
Horses and ponies sold	farms.. 2 579	1 925	478	176	785	482	236	67
	number.. 7 610	5 552	1 533	525	4 042	2 716	1 016	310
Goats inventory	farms.. 1 556	1 254	227	75	280	158	99	23
	number.. 16 608	13 027	2 639	942	4 512	2 574	1 768	170
Goats sold	farms.. 614	498	71	45	114	70	30	14
	number.. 8 596	6 907	892	797	3 790	3 067	606	117
<b>POULTRY</b>								
Layers and pullets 13 weeks old and older inventory (see text)	farms.. 2 241	1 831	314	96	357	212	118	27
	number.. 3 272 027	3 262 963	6 948	2 116	3 236 745	3 232 056	(D)	(D)
Farms with—								
1 to 399	2 225	1 818	312	95	344	202	116	26
400 to 3,199	9	6	2	1	6	3	2	1
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	1	1	—	—	1	1	—	—
50,000 to 99,999	1	1	—	—	1	1	—	—
100,000 or more	5	5	—	—	5	5	—	—
Layers 20 weeks old and older	farms.. 2 199	1 794	310	95	353	211	115	27
	number.. 2 748 184	2 740 100	6 118	1 966	2 717 378	2 713 160	3 245	973
Pullets 13 weeks old and older but less than 20 weeks old	farms.. 383	318	48	17	61	45	14	2
	number.. 523 843	522 863	830	150	519 367	518 896	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)	farms.. 211	176	26	9	35	26	6	3
	number.. 1 367 691	1 364 977	1 616	1 098	1 363 006	1 360 858	(D)	(D)
Broilers and other meat-type chickens sold	farms.. 156	110	32	14	68	45	15	8
	number.. 18 966 576	14 019 931	3 591 091	1 355 554	18 960 076	14 015 814	3 590 583	1 353 679
Farms with—								
1 to 1,999	108	76	24	8	20	11	7	2
2,000 to 59,999	1	—	1	—	1	—	1	—
60,000 to 99,999	3	3	—	—	3	3	—	—
100,000 or more	44	31	7	6	44	31	7	6
Turkey hens kept for breeding	farms.. 145	119	21	5	32	24	8	—
	number.. 12 816	12 740	65	11	(D)	(D)	32	—
Turkeys sold	farms.. 97	70	21	6	20	14	6	—
	number.. 15 960	15 502	393	65	14 689	14 621	68	—

See footnotes at end of table.



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

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

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>SELECTED CROPS HARVESTED</b>								
Corn for grain or seed .....	farms.. 244	91	115	38	220	76	109	35
	acres.. 27 029	4 243	12 888	9 898	26 929	4 186	12 865	9 878
	bushels.. 5 132 811	713 528	2 313 746	2 105 537	5 121 125	707 362	2 311 542	2 102 221
Irrigated .....	farms.. 234	84	113	37	213	72	107	34
	acres.. 26 730	3 971	12 863	9 896	26 638	3 922	12 840	9 876
Corn for silage or green chop .....	farms.. 360	137	178	45	324	114	170	40
	acres.. 21 592	6 185	12 756	2 651	21 304	5 969	12 746	2 589
	tons, green.. 534 454	151 722	319 145	63 587	528 794	147 112	319 055	62 627
Irrigated .....	farms.. 330	127	160	43	302	110	154	38
	acres.. 20 266	5 852	11 888	2 526	20 007	5 661	11 882	2 464
Wheat for grain .....	farms.. 2 531	790	1 278	463	2 342	648	1 252	442
	acres.. 882 862	164 782	508 166	209 914	878 925	161 769	507 613	209 543
	bushels.. 54 694 903	10 102 588	32 295 920	12 296 395	54 518 806	9 974 542	32 266 500	12 277 764
Irrigated .....	farms.. 1 018	316	523	179	958	275	513	170
	acres.. 140 469	33 051	80 502	26 916	139 423	32 347	80 316	26 760
Farms by acres harvested:								
1 to 24 acres .....	445	225	147	73	305	119	130	56
25 to 99 acres .....	828	287	418	123	781	253	409	119
100 to 249 acres .....	500	119	279	102	498	117	279	102
250 to 499 acres .....	231	58	131	42	231	58	131	42
500 acres or more .....	527	101	303	123	527	101	303	123
Barley for grain .....	farms.. 750	239	397	114	701	201	391	109
	acres.. 109 108	19 647	71 136	18 325	107 847	18 685	70 954	18 208
	bushels.. 7 568 675	1 337 140	4 936 615	1 294 920	7 499 107	1 279 816	4 928 867	1 290 424
Irrigated .....	farms.. 371	140	179	52	346	119	178	49
	acres.. 40 283	7 947	26 115	6 221	39 719	7 503	(D)	(D)
Farms by acres harvested:								
1 to 24 acres .....	200	88	87	25	171	65	84	22
25 to 99 acres .....	277	102	132	43	259	89	129	41
100 to 249 acres .....	161	31	105	25	159	29	105	25
250 to 499 acres .....	68	10	44	14	68	10	44	14
500 acres or more .....	44	8	29	7	44	8	29	7
Oats for grain .....	farms.. 570	199	292	79	472	130	275	67
	acres.. 30 173	7 557	17 844	4 772	28 907	6 681	17 632	4 594
	bushels.. 2 742 017	624 964	1 643 567	473 486	2 647 931	561 085	1 624 739	462 107
Irrigated .....	farms.. 104	38	52	14	96	31	52	13
	acres.. 5 046	1 433	2 585	1 028	4 946	(D)	2 585	(D)
Potatoes, excluding sweetpotatoes .....	farms.. 342	97	181	64	296	64	175	57
	acres.. 57 653	5 978	32 041	19 635	57 533	5 963	32 039	19 531
	cwt.. 28 090 477	2 706 479	15 046 780	10 337 218	28 084 554	2 703 020	15 046 560	10 334 974
Irrigated .....	farms.. 339	95	181	63	295	63	175	57
	acres.. 57 313	5 949	31 758	19 607	57 195	5 934	31 756	19 506
Farms by acres harvested:								
0.1 to 4.9 acres .....	66	49	11	6	25	16	5	4
5.0 to 24.9 acres .....	45	11	17	17	41	11	17	13
25.0 to 99.9 acres .....	94	24	51	19	93	24	51	18
100.0 to 249.9 acres .....	85	8	71	6	85	8	71	6
250.0 acres or more .....	52	5	31	16	52	5	31	16
Sugar beets for sugar .....	farms.. 167	23	110	34	167	23	110	34
	acres.. 19 126	2 919	13 496	2 711	19 126	2 919	13 496	2 711
	tons.. 526 585	81 025	372 649	72 911	526 585	81 025	372 649	72 911
Irrigated .....	farms.. 167	23	110	34	167	23	110	34
	acres.. 19 126	2 919	13 496	2 711	19 126	2 919	13 496	2 711
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .....	farms.. 12 933	8 577	3 553	803	5 558	2 647	2 361	550
	acres.. 1 066 643	472 563	489 628	104 452	932 733	378 741	455 488	98 504
	tons, dry.. 3 009 247	1 237 942	1 424 002	347 303	2 753 432	1 054 326	1 362 806	336 300
Irrigated .....	farms.. 6 535	4 103	1 970	462	3 682	1 779	1 542	361
	acres.. 740 481	335 994	333 041	71 446	694 491	301 618	323 546	69 327
Farms by acres harvested:								
1 to 24 acres .....	6 880	5 533	1 074	273	1 123	664	351	108
25 to 99 acres .....	3 694	2 137	1 267	290	2 172	1 108	857	207
100 to 249 acres .....	1 454	558	752	144	1 367	532	696	139
250 to 499 acres .....	524	183	278	63	517	179	275	63
500 acres or more .....	381	166	182	33	379	164	182	33
Vegetables harvested for sale (see text) .....	farms.. 1 432	579	628	225	1 055	259	592	204
	acres.. 155 242	15 868	106 616	32 758	154 729	15 490	106 523	32 716
Irrigated .....	farms.. 1 337	534	587	216	990	233	561	196
	acres.. 132 413	14 927	90 722	26 765	131 964	14 573	90 663	26 728
Farms by acres harvested:								
0.1 to 4.9 acres .....	488	391	65	32	126	79	34	13
5.0 to 24.9 acres .....	210	85	67	58	195	77	62	56
25.0 to 99.9 acres .....	333	66	207	60	333	66	207	60
100.0 to 249.9 acres .....	226	22	157	47	226	22	157	47
250.0 acres or more .....	175	15	132	28	175	15	132	28

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>								
Vegetables harvested for sale (see text)—Con.								
Snap beans harvested for sale .....	farms.. 398	125	215	58	318	55	210	53
	acres.. 24 187	2 096	16 867	5 224	24 145	2 061	16 864	5 220
Irrigated .....	farms.. 398	125	215	58	318	55	210	53
	acres.. 24 187	2 096	16 867	5 224	24 145	2 061	16 864	5 220
Green peas, excluding green cowpeas, harvested for sale .....	farms.. 149	51	67	31	114	22	64	28
	acres.. 31 594	1 362	19 773	10 459	31 582	1 352	19 771	10 459
Irrigated .....	farms.. 109	43	42	24	75	15	39	21
	acres.. 10 184	716	4 853	4 616	10 176	710	4 851	4 615
Sweet corn harvested for sale .....	farms.. 601	215	302	84	465	97	290	78
	acres.. 49 030	6 088	34 269	8 673	48 908	5 994	34 244	8 670
Irrigated .....	farms.. 601	215	302	84	465	97	290	78
	acres.. 49 030	6 088	34 269	8 673	48 908	5 994	34 244	8 670
Field seed and grass seed crops .....	farms.. 1 468	334	842	292	1 377	267	830	280
	acres.. 522 711	40 740	381 708	100 263	521 305	39 891	381 378	100 036
Irrigated .....	farms.. 439	119	251	69	419	102	249	68
	acres.. 57 196	10 470	39 402	7 324	56 996	10 287	(D)	(D)
Land in orchards .....	farms.. 3 869	3 096	568	205	1 671	1 073	451	147
	acres.. 96 270	50 860	36 486	8 924	85 599	41 463	35 712	8 424
Irrigated .....	farms.. 1 745	1 351	291	103	846	540	233	73
	acres.. 50 350	26 675	19 848	3 827	46 594	23 711	19 391	3 492
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres .....	1 877	1 673	145	59	265	188	53	24
5.0 to 24.9 acres .....	1 135	946	130	59	610	455	113	42
25.0 to 99.9 acres .....	641	389	192	60	583	345	184	54
100.0 to 249.9 acres .....	166	69	75	22	164	67	75	22
250.0 acres or more .....	50	19	26	5	49	18	26	5
Cherries, total (see text) .....	farms.. 1 017	771	175	71	431	246	132	53
Bearing and nonbearing .....	acres.. 15 385	6 454	7 339	1 592	13 412	4 774	7 169	1 470
	pounds.. 93 692 942	33 023 789	50 545 634	10 123 519	93 032 686	32 450 525	50 475 103	10 107 058
Berries harvested for sale .....	farms.. 1 410	966	332	112	766	386	294	86
	acres.. 20 512	5 861	11 994	2 658	19 541	5 063	11 892	2 586
Irrigated .....	farms.. 1 108	746	270	92	637	320	245	72
	acres.. 17 096	4 725	10 049	2 322	16 455	4 173	10 000	2 282

<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.