

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
FARMS AND LAND IN FARMS								
Farms	9 232	4 732	3 386	1 114	5 780	2 254	2 762	764
..... number ..	100.0	51.3	36.7	12.1	62.6	24.4	29.9	8.3
Land in farms	34 088 692	7 554 279	22 896 175	3 638 238	30 915 321	6 690 945	20 887 562	3 336 814
..... acres ..	3 692	1 596	6 762	3 266	5 349	2 968	7 562	4 368
Average size of farm								
..... acres ..								
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	9 232	4 732	3 386	1 114	5 780	2 254	2 762	764
..... farms ..	898 527	292 944	498 696	106 887	887 498	285 527	496 313	105 657
..... \$1,000 ..	97 327	61 907	147 282	95 949	153 546	126 676	179 693	138 295
..... dollars ..								
Farms by value of sales:								
Less than \$1,000 (see text)	1 054	820	149	85	—	—	—	—
\$1,000 to \$2,499	655	487	90	78	—	—	—	—
\$2,500 to \$4,999	784	540	163	81	—	—	—	—
\$5,000 to \$9,999	959	631	222	106	—	—	—	—
\$10,000 to \$19,999	1 102	601	333	168	1 102	601	333	168
\$20,000 to \$24,999	368	179	137	52	368	179	137	52
\$25,000 to \$39,999	830	407	328	95	830	407	328	95
\$40,000 to \$49,999	408	159	187	62	408	159	187	62
\$50,000 to \$99,999	1 172	397	610	165	1 172	397	610	165
\$100,000 to \$249,999	1 180	333	697	150	1 180	333	697	150
\$250,000 to \$499,999	454	104	302	48	454	104	302	48
\$500,000 to \$999,999	179	48	114	17	179	48	114	17
\$1,000,000 to \$2,499,999	64	17	42	5	64	17	42	5
\$2,500,000 to \$4,999,999	13	5	7	1	13	5	7	1
\$5,000,000 or more	10	4	5	1	10	4	5	1
Grains	1 576	535	815	226	1 445	445	793	207
..... farms ..	67 326	13 446	42 384	11 496	66 880	13 175	42 305	11 400
..... \$1,000 ..	426	78	264	84	426	78	264	84
Sales of \$50,000 or more	50 343	7 794	33 645	8 905	50 343	7 794	33 645	8 905
..... farms ..	368	111	182	75	358	106	180	72
..... \$1,000 ..	13 421	3 442	6 950	3 028	13 390	3 430	(D)	(D)
Wheat	645	174	378	93	597	148	370	79
..... farms ..	20 131	3 985	13 710	2 436	19 920	3 870	13 687	2 364
..... \$1,000 ..	—	—	—	—	—	—	—	—
Soybeans	—	—	—	—	—	—	—	—
..... farms ..	—	—	—	—	—	—	—	—
..... \$1,000 ..	—	—	—	—	—	—	—	—
Sorghum for grain	9	1	6	2	9	1	6	2
..... farms ..	133	(D)	60	(D)	133	(D)	60	(D)
..... \$1,000 ..	589	209	295	85	535	167	286	82
Barley	20 364	3 552	13 414	3 398	20 228	3 452	13 386	3 390
..... farms ..	244	84	131	29	221	68	127	26
..... \$1,000 ..	1 541	(D)	1 064	(D)	1 486	322	1 054	110
Oats	340	94	175	71	334	91	173	70
..... farms ..	11 737	2 098	7 185	2 453	11 722	(D)	(D)	(D)
..... \$1,000 ..	—	—	—	—	—	—	—	—
Cotton and cottonseed	—	—	—	—	—	—	—	—
..... farms ..	—	—	—	—	—	—	—	—
..... \$1,000 ..	—	—	—	—	—	—	—	—
Sales of \$50,000 or more	—	—	—	—	—	—	—	—
..... farms ..	—	—	—	—	—	—	—	—
..... \$1,000 ..	—	—	—	—	—	—	—	—
Tobacco	—	—	—	—	—	—	—	—
..... farms ..	—	—	—	—	—	—	—	—
..... \$1,000 ..	—	—	—	—	—	—	—	—
Sales of \$50,000 or more	—	—	—	—	—	—	—	—
..... farms ..	—	—	—	—	—	—	—	—
..... \$1,000 ..	—	—	—	—	—	—	—	—
Hay, silage, and field seeds	2 551	1 281	1 043	227	1 796	697	902	197
..... farms ..	53 345	18 794	30 009	4 542	51 019	17 060	29 554	4 404
..... \$1,000 ..	255	75	156	24	255	75	156	24
Sales of \$50,000 or more	29 596	8 850	18 545	2 201	29 596	8 850	18 545	2 201
..... farms ..	23	12	9	2	14	5	8	1
..... \$1,000 ..	158	(D)	(D)	(D)	(D)	21	(D)	(D)
..... farms ..	1	—	1	—	1	—	1	—
Sales of \$50,000 or more	(D)	—	(D)	—	(D)	—	(D)	—
..... \$1,000 ..	—	—	—	—	—	—	—	—
Fruits, nuts, and berries	8	6	2	—	4	3	1	—
..... farms ..	20	(D)	(D)	—	(D)	(D)	(D)	—
..... \$1,000 ..	—	—	—	—	—	—	—	—
Sales of \$50,000 or more	—	—	—	—	—	—	—	—
..... farms ..	—	—	—	—	—	—	—	—
..... \$1,000 ..	—	—	—	—	—	—	—	—
Nursery and greenhouse crops	64	55	5	4	45	37	4	4
..... farms ..	4 132	3 545	311	277	4 047	(D)	(D)	277
..... \$1,000 ..	22	19	2	1	22	19	2	1
Sales of \$50,000 or more	3 585	3 139	(D)	(D)	3 585	3 139	(D)	(D)
..... farms ..	370	91	195	84	358	87	190	81
..... \$1,000 ..	48 235	7 240	31 880	9 115	48 203	7 225	31 875	9 103
..... farms ..	244	49	141	54	244	49	141	54
Sales of \$50,000 or more	45 263	6 335	30 500	8 428	45 263	6 335	30 500	8 428
..... farms ..	169	107	53	9	73	38	33	2
..... \$1,000 ..	237	120	(D)	(D)	(D)	81	107	(D)
..... farms ..	1	—	1	—	1	—	1	—
Sales of \$50,000 or more	(D)	—	(D)	—	(D)	—	(D)	—
..... \$1,000 ..	—	—	—	—	—	—	—	—
Dairy products	71	33	33	5	69	32	32	5
..... farms ..	9 881	4 431	4 520	930	9 881	(D)	(D)	930
..... \$1,000 ..	53	23	26	4	53	23	26	4
Sales of \$50,000 or more	9 521	(D)	4 327	(D)	9 521	(D)	4 327	(D)
..... farms ..	6 295	2 743	2 747	805	4 868	1 826	2 424	618
..... \$1,000 ..	607 085	194 051	340 865	72 169	601 353	190 467	339 486	71 401
..... farms ..	2 154	613	1 312	229	2 154	613	1 312	229
Sales of \$50,000 or more	540 905	164 886	313 253	62 766	540 905	164 886	313 253	62 766
..... \$1,000 ..								

See footnotes at end of table.

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

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

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs farms..	246	153	76	17	115	52	54	9
..... \$1,000..	24 095	23 355	701	39	23 885	23 180	680	24
Sales of \$50,000 or more farms..	7	3	4	—	7	3	4	—
..... \$1,000..	23 234	(D)	(D)	—	23 234	(D)	(D)	—
Sheep, lambs, and wool farms..	1 161	534	492	135	788	287	412	89
..... \$1,000..	70 781	22 848	40 656	7 277	69 955	22 335	40 441	7 179
Sales of \$50,000 or more farms..	201	55	112	34	201	55	112	34
..... \$1,000..	63 367	19 808	37 048	6 510	63 367	19 808	37 048	6 510
Other livestock and livestock products (see text) farms..	1 239	617	487	135	731	252	394	85
..... \$1,000..	13 232	5 066	7 132	1 033	11 925	4 070	6 920	935
Sales of \$50,000 or more farms..	33	17	13	3	33	17	13	3
..... \$1,000..	7 858	2 430	4 978	450	7 858	2 430	4 978	450
Value of agricultural products sold directly to individuals for human consumption (see text) farms..	376	189	151	36	200	70	109	21
..... \$1,000..	849	400	376	72	649	277	330	41
FARM PRODUCTION EXPENSES¹								
Total farm production expenses farms..	9 229	4 763	3 329	1 137	5 772	2 290	2 701	781
..... \$1,000..	690 403	233 811	370 840	85 752	668 448	219 545	364 744	84 159
Average per farm dollars..	74 808	49 089	111 397	75 419	115 809	95 871	135 040	107 759
Livestock and poultry purchased farms..	4 279	1 917	1 873	489	3 322	1 282	1 650	390
..... \$1,000..	180 847	77 059	77 946	25 842	177 828	75 061	77 151	25 616
Farms with expenses of—								
\$1 to \$4,999	2 050	1 085	712	253	1 230	543	524	163
\$5,000 to \$24,999	1 426	569	730	127	1 300	486	696	118
\$25,000 to \$99,999	597	202	304	91	587	192	304	91
\$100,000 to \$249,999	112	30	70	12	111	30	69	12
\$250,000 or more	94	31	57	6	94	31	57	6
Feed for livestock and poultry farms..	6 125	2 773	2 570	782	4 396	1 637	2 200	559
..... \$1,000..	110 332	47 762	47 648	14 922	107 933	46 157	47 129	14 647
Farms with expenses of—								
\$1 to \$4,999	3 607	1 918	1 245	444	1 918	820	877	221
\$5,000 to \$24,999	1 840	661	912	267	1 800	623	910	267
\$25,000 to \$99,999	542	151	335	56	542	151	335	56
\$100,000 to \$249,999	102	29	62	11	102	29	62	11
\$250,000 or more	34	14	16	4	34	14	16	4
Commercially mixed formula feeds farms..	3 083	1 385	1 314	384	2 266	787	1 158	321
..... \$1,000..	22 823	7 397	12 430	2 996	22 225	6 983	12 289	2 953
Farms with expenses of—								
\$1 to \$4,999	2 248	1 146	820	282	1 436	552	665	219
\$5,000 to \$24,999	661	187	389	85	656	183	388	85
\$25,000 to \$99,999	152	49	88	15	152	49	88	15
\$100,000 or more	22	3	17	2	22	3	17	2
Seeds, bulbs, plants, and trees farms..	2 665	1 065	1 279	321	2 251	767	1 191	293
..... \$1,000..	9 555	2 266	5 577	1 712	9 353	2 114	5 538	1 701
Farms with expenses of—								
\$1 to \$999	1 209	601	518	90	836	332	442	62
\$1,000 to \$4,999	953	352	465	136	915	326	453	136
\$5,000 to \$24,999	445	103	260	82	442	100	260	82
\$25,000 to \$49,999	44	8	24	12	44	8	24	12
\$50,000 or more	14	1	12	1	14	1	12	1
Commercial fertilizer farms..	3 337	1 440	1 509	388	2 621	946	1 350	325
..... \$1,000..	24 614	5 716	15 689	3 209	24 024	5 328	15 550	3 147
Farms with expenses of—								
\$1 to \$4,999	2 284	1 157	892	235	1 572	666	734	172
\$5,000 to \$24,999	814	252	438	124	810	249	437	124
\$25,000 to \$49,999	148	21	109	18	148	21	109	18
\$50,000 or more	91	10	70	11	91	10	70	11
Agricultural chemicals farms..	3 501	1 545	1 556	400	2 804	1 031	1 440	333
..... \$1,000..	11 648	2 552	7 255	1 841	11 381	2 378	7 174	1 828
Farms with expenses of—								
\$1 to \$4,999	2 986	1 445	1 234	307	2 300	941	1 119	240
\$5,000 to \$24,999	411	86	252	73	400	76	251	73
\$25,000 to \$49,999	79	11	52	16	79	11	52	16
\$50,000 or more	25	3	18	4	25	3	18	4
Petroleum products farms..	8 495	4 236	3 202	1 057	5 680	2 241	2 668	771
..... \$1,000..	38 405	12 111	21 780	4 514	36 125	10 556	21 242	4 326
Farms with expenses of—								
\$1 to \$4,999	6 234	3 619	1 811	804	3 433	1 633	1 282	518
\$5,000 to \$24,999	2 091	571	1 284	236	2 077	562	1 279	236
\$25,000 to \$49,999	129	38	76	15	129	38	76	15
\$50,000 or more	41	8	31	2	41	8	31	2
Gasoline and gasohol farms..	7 737	3 793	2 986	958	5 349	2 079	2 555	715
..... \$1,000..	18 243	6 102	10 099	2 042	16 832	5 154	9 776	1 901
Diesel fuel farms..	6 037	2 660	2 644	733	4 620	1 695	2 300	625
..... \$1,000..	13 978	3 870	8 259	1 848	13 465	3 513	8 124	1 828
Natural gas farms..	462	183	237	42	418	145	237	36
..... \$1,000..	854	269	531	53	829	245	531	53
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms..	6 908	3 171	2 880	857	5 243	1 994	2 532	717
..... \$1,000..	5 330	1 870	2 890	571	4 999	1 644	2 811	544

See footnotes at end of table.

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

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARM PRODUCTION EXPENSES¹								
—Con.								
Total farm production expenses—Con.								
Electricity farms ..	6 686	3 236	2 776	674	4 804	1 892	2 398	514
\$1,000 ..	11 374	4 287	5 969	1 118	10 603	3 727	5 815	1 061
Farms with expenses of—								
\$1 to \$999	4 223	2 282	1 489	452	2 519	1 056	1 148	315
\$1,000 to \$4,999	2 003	814	1 020	169	1 834	705	983	146
\$5,000 to \$24,999	427	129	248	50	418	120	248	50
\$25,000 to \$49,999	27	9	16	2	27	9	16	2
\$50,000 or more	6	2	3	1	6	2	3	1
Hired farm labor farms ..	3 487	1 353	1 722	412	2 897	990	1 566	341
\$1,000 ..	58 236	15 254	37 611	5 372	57 671	14 990	37 354	5 326
Farms with expenses of—								
\$1 to \$4,999	1 764	869	658	237	1 193	509	517	167
\$5,000 to \$24,999	1 126	321	678	127	1 111	321	664	126
\$25,000 to \$99,999	496	141	312	43	492	138	311	43
\$100,000 to \$249,999	86	19	63	4	86	19	63	4
\$250,000 or more	15	3	11	1	15	3	11	1
Workers by days worked:								
150 days or more farms ..	1 920	605	1 092	223	1 691	493	1 017	181
workers ..	4 416	1 294	2 636	486	4 148	1 180	2 531	437
Less than 150 days farms ..	2 945	1 213	1 393	339	2 381	856	1 257	268
workers ..	8 506	2 678	4 530	1 298	7 590	2 132	4 299	1 159
Contract labor farms ..	1 837	683	935	219	1 562	508	860	194
\$1,000 ..	7 762	2 106	4 637	1 019	7 532	1 956	4 568	1 008
Farms with expenses of—								
\$1 to \$999	685	343	253	89	474	208	198	68
\$1,000 to \$4,999	743	247	431	65	680	208	411	61
\$5,000 to \$24,999	358	82	218	58	357	81	218	58
\$25,000 to \$49,999	31	5	21	5	31	5	21	5
\$50,000 or more	20	6	12	2	20	6	12	2
Repair and maintenance farms ..	7 665	3 668	3 089	908	5 366	2 066	2 598	702
\$1,000 ..	44 930	13 731	26 589	4 610	41 926	11 660	25 804	4 462
Farms with expenses of—								
\$1 to \$4,999	5 280	2 905	1 708	667	3 091	1 387	1 243	461
\$5,000 to \$24,999	2 054	692	1 152	210	1 946	609	1 127	210
\$25,000 to \$49,999	232	53	155	24	231	52	155	24
\$50,000 or more	99	18	74	7	98	18	73	7
Customwork, machine hire, and rental of machinery and equipment farms ..	2 541	1 133	1 125	283	2 009	752	1 022	235
\$1,000 ..	11 172	3 771	6 216	1 186	10 812	3 539	6 115	1 158
Farms with expenses of—								
\$1 to \$999	1 022	588	309	125	609	279	251	79
\$1,000 to \$4,999	929	361	486	82	811	289	441	81
\$5,000 to \$24,999	508	159	275	74	507	159	275	73
\$25,000 to \$49,999	63	16	46	1	63	16	46	1
\$50,000 or more	19	9	9	1	19	9	9	1
Interest farms ..	4 638	1 892	2 200	546	3 727	1 319	1 962	446
\$1,000 ..	58 139	17 125	36 526	4 488	55 696	15 647	35 620	4 430
Farms with expenses of—								
\$1 to \$4,999	2 180	1 019	843	318	1 455	559	678	218
\$5,000 to \$24,999	1 846	725	932	189	1 662	612	861	189
\$25,000 to \$99,999	566	136	393	37	564	136	391	37
\$100,000 or more	46	12	32	2	46	12	32	2
Secured by real estate farms ..	3 004	1 363	1 641	—	2 438	948	1 490	—
\$1,000 ..	35 367	11 311	24 056	—	33 309	9 983	23 326	—
Farms with expenses of—								
\$1 to \$999	309	166	143	—	183	84	99	—
\$1,000 to \$4,999	1 000	540	460	—	732	313	419	—
\$5,000 to \$24,999	1 336	562	774	—	1 166	456	710	—
\$25,000 to \$49,999	266	73	193	—	265	73	192	—
\$50,000 or more	93	22	71	—	92	22	70	—
Not secured by real estate farms ..	2 979	992	1 441	546	2 554	809	1 299	446
\$1,000 ..	22 772	5 814	12 470	4 488	22 387	5 664	12 294	4 430
Farms with expenses of—								
\$1 to \$999	660	292	230	138	376	159	164	53
\$1,000 to \$4,999	1 179	401	598	180	1 039	351	523	165
\$5,000 to \$24,999	952	261	502	189	951	261	501	189
\$25,000 to \$49,999	135	24	79	32	135	24	79	32
\$50,000 or more	53	14	32	7	53	14	32	7
Cash rent farms ..	2 555	—	1 949	606	2 146	—	1 685	461
\$1,000 ..	27 468	—	19 843	7 625	26 876	—	19 408	7 468
Farms with expenses of—								
\$1 to \$4,999	1 422	—	1 115	307	1 042	—	873	169
\$5,000 to \$9,999	454	—	347	107	433	—	332	101
\$10,000 to \$24,999	400	—	292	108	392	—	285	107
\$25,000 or more	279	—	195	84	279	—	195	84
Property taxes farms ..	8 553	4 741	3 327	485	5 356	2 288	2 699	369
\$1,000 ..	18 907	7 599	10 437	871	16 231	5 591	9 803	838
Farms with expenses of—								
\$1 to \$4,999	7 752	4 454	2 834	464	4 589	2 024	2 217	348
\$5,000 to \$9,999	479	180	288	11	449	159	279	11
\$10,000 to \$24,999	275	98	169	8	273	97	168	8
\$25,000 or more	47	9	36	2	45	8	35	2
All other farm production expenses farms ..	8 599	4 260	3 244	1 095	5 767	2 290	2 696	781
\$1,000 ..	77 014	22 473	47 117	7 423	74 457	20 839	46 473	7 144
Farms with expenses of—								
\$1 to \$4,999	5 640	3 330	1 535	775	2 826	1 372	992	462
\$5,000 to \$24,999	2 283	775	1 242	266	2 267	763	1 238	266
\$25,000 to \$49,999	371	70	277	24	371	70	277	24
\$50,000 to \$99,999	221	67	130	24	219	67	129	23
\$100,000 or more	84	18	60	6	84	18	60	6

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
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)¹								
All farms..... number..	9 229	4 763	3 329	1 137	5 772	2 290	2 701	781
..... \$1,000..	197 249	57 287	118 152	21 810	208 184	64 318	121 900	21 966
Average per farm..... dollars..	21 373	12 027	35 492	19 182	36 068	28 086	45 131	28 125
Farms with net gains ² number..	5 115	2 345	2 037	733	4 175	1 686	1 900	589
Average net gain..... dollars..	47 336	31 916	69 315	35 588	57 522	43 606	74 137	43 757
Gain of—								
Less than \$1,000.....	446	267	78	101	144	43	55	46
\$1,000 to \$9,999.....	1 819	1 069	534	216	1 181	634	420	127
\$10,000 to \$49,999.....	1 735	658	786	291	1 735	658	786	291
\$50,000 or more.....	1 115	351	639	125	1 115	351	639	125
Farms with net losses..... number..	4 114	2 418	1 292	404	1 597	604	801	192
Average net loss..... dollars..	10 908	7 261	17 835	10 583	20 018	15 234	23 671	19 827
Loss of—								
Less than \$1,000.....	738	496	130	112	107	30	48	29
\$1,000 to \$9,999.....	2 206	1 440	566	200	672	323	275	74
\$10,000 to \$49,999.....	1 032	447	509	76	694	223	397	74
\$50,000 or more.....	138	35	87	16	124	28	81	15
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments..... farms..	2 329	930	1 121	278	1 919	608	1 061	250
..... \$1,000..	16 898	6 306	9 129	1 463	13 653	3 764	8 732	1 158
Other farm-related income ¹ farms..	2 667	1 214	1 182	271	1 957	702	1 040	215
..... \$1,000..	17 148	6 688	8 841	1 620	13 454	4 451	7 515	1 489
Customwork and other agricultural services..... farms..	635	202	347	86	539	160	302	77
..... \$1,000..	5 811	1 733	3 279	800	5 557	1 687	3 152	718
Gross cash rent or share payments..... farms..	1 134	760	307	67	699	377	267	55
..... \$1,000..	7 049	4 373	1 922	754	4 755	2 285	1 765	705
Forest products, excluding Christmas trees and maple products..... farms..	95	24	71	—	90	23	67	—
..... \$1,000..	1 383	163	1 220	—	1 286	(D)	(D)	—
Other farm-related income sources..... farms..	1 322	393	783	146	1 096	279	711	106
..... \$1,000..	2 906	420	2 419	67	1 856	(D)	(D)	65
COMMODITY CREDIT CORPORATION LOANS								
Total..... farms..	121	22	73	26	120	22	73	25
..... \$1,000..	1 293	149	975	169	(D)	149	975	(D)
Corn..... farms..	55	12	30	13	55	12	30	13
..... \$1,000..	516	74	356	87	516	74	356	87
Wheat..... farms..	48	10	31	7	47	10	31	6
..... \$1,000..	727	(D)	590	(D)	(D)	(D)	590	(D)
Soybeans..... farms..	—	—	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—	—	—
Sorghum, barley, and oats..... farms..	29	4	16	9	28	4	16	8
..... \$1,000..	50	(D)	29	(D)	(D)	(D)	29	(D)
Cotton..... farms..	—	—	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—	—	—
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed..... farms..	—	—	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—	—	—
Peanuts, rice, and tobacco..... farms..	—	—	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—	—	—
LAND IN FARMS ACCORDING TO USE								
Total cropland..... farms..	7 122	3 541	2 850	731	4 812	1 849	2 407	556
..... acres..	2 967 899	932 351	1 741 507	294 041	2 672 612	750 756	1 670 140	251 716
Harvested cropland..... farms..	6 124	2 864	2 651	609	4 521	1 704	2 308	509
..... acres..	1 743 631	502 656	1 069 426	171 549	1 658 968	452 411	1 044 899	161 658
Farms by acres harvested:								
1 to 49 acres.....	1 565	1 145	310	110	464	269	140	55
50 to 99 acres.....	929	501	342	86	624	321	243	60
100 to 199 acres.....	1 111	510	476	125	976	435	426	115
200 to 499 acres.....	1 494	470	850	174	1 445	447	831	167
500 to 999 acres.....	678	152	437	89	668	148	432	88
1,000 to 1,999 acres.....	263	65	176	22	261	63	176	22
2,000 acres or more.....	84	21	60	3	83	21	60	2
Cropland:								
Pasture or grazing only..... farms..	3 345	1 831	1 229	285	2 057	883	989	185
..... acres..	736 852	269 951	395 740	71 161	612 915	200 797	362 738	49 380
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..	311	162	119	30	195	71	103	21
..... acres..	94 008	36 641	46 052	11 315	66 388	18 192	43 058	5 138
On which all crops failed..... farms..	221	72	124	25	181	46	113	22
..... acres..	23 062	7 545	13 285	2 232	18 895	4 558	12 665	1 672
In cultivated summer fallow..... farms..	672	195	399	78	584	140	379	65
..... acres..	230 780	43 959	158 863	27 958	218 640	38 574	153 205	26 861
Idle..... farms..	490	268	182	40	308	125	155	28
..... acres..	139 566	71 599	58 141	9 826	96 806	36 224	53 575	7 007
Total woodland..... farms..	792	346	368	78	562	180	323	59
..... acres..	747 093	301 261	387 899	57 933	708 657	276 565	375 757	56 335
Woodland pastured..... farms..	661	268	328	65	494	155	292	47
..... acres..	673 522	278 182	342 750	52 590	646 213	(D)	332 870	(D)
Woodland not pastured..... farms..	201	109	77	15	124	45	66	13
..... acres..	73 571	23 079	45 149	5 343	62 444	(D)	42 887	(D)

See footnotes at end of table.

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

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

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured..... farms..	5 968	2 617	2 637	714	4 189	1 440	2 237	512
acres..	30 051 421	6 187 907	20 596 413	3 267 101	27 240 114	5 549 452	18 679 394	3 011 268
Land in house lots, ponds, roads, wasteland, etc. farms..	4 708	2 626	1 759	323	2 948	1 261	1 453	234
acres..	322 279	132 760	170 356	19 163	293 938	114 172	162 271	17 495
Irrigated land farms..	5 306	2 736	2 074	496	3 617	1 474	1 755	388
acres..	1 719 463	580 055	981 493	157 915	1 616 216	515 687	952 536	147 993
Harvested cropland irrigated farms..	4 603	2 272	1 912	419	3 407	1 374	1 672	361
acres..	1 160 166	370 602	686 171	103 393	1 109 322	337 244	671 482	100 596
Pasture and other land irrigated farms..	2 522	1 404	919	199	1 558	672	754	132
acres..	559 297	209 453	295 322	54 522	506 894	178 443	281 054	47 397
Land under Conservation Reserve or Wetlands Reserve Programs farms..	550	279	234	37	356	115	214	27
acres..	229 607	103 533	111 325	14 749	155 865	46 110	102 452	7 303
VALUE OF LAND AND BUILDINGS¹								
Estimated market value of land and buildings..... farms..	9 229	4 763	3 329	1 137	5 772	2 290	2 701	781
\$1,000..	7 460 223	2 265 866	4 480 981	713 376	6 519 139	1 742 547	4 143 452	633 140
Average per farm dollars..	808 346	475 722	1 346 044	627 420	1 129 442	760 938	1 534 044	810 678
Average per acre dollars..	222	303	199	199	213	262	201	191
Farms by value group:								
\$1 to \$39,999 farms..	632	478	38	116	144	105	2	37
\$40,000 to \$69,999 farms..	582	431	43	108	166	112	10	44
\$70,000 to \$99,999 farms..	601	414	98	89	175	111	22	42
\$100,000 to \$149,999 farms..	971	653	186	132	407	246	95	66
\$150,000 to \$199,999 farms..	713	490	132	91	334	203	65	66
\$200,000 to \$499,999 farms..	2 470	1 416	789	265	1 609	781	614	214
\$500,000 to \$999,999 farms..	1 379	447	753	179	1 222	381	678	163
\$1,000,000 to \$1,999,999 farms..	1 040	218	744	78	942	176	690	76
\$2,000,000 to \$4,999,999 farms..	657	186	418	53	603	147	403	53
\$5,000,000 or more farms..	184	30	128	26	170	28	122	20
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment farms..	9 229	4 763	3 329	1 137	5 772	2 290	2 701	781
\$1,000..	564 454	204 060	290 862	69 532	474 038	138 273	275 062	60 703
Farms by value group:								
\$1 to \$4,999 farms..	639	471	122	46	180	116	52	12
\$5,000 to \$9,999 farms..	890	556	229	105	369	186	141	42
\$10,000 to \$19,999 farms..	1 618	972	428	218	836	428	295	113
\$20,000 to \$49,999 farms..	2 705	1 570	804	331	1 511	721	558	232
\$50,000 to \$99,999 farms..	1 737	699	803	235	1 337	423	726	188
\$100,000 to \$199,999 farms..	1 069	349	594	126	978	280	580	118
\$200,000 to \$499,999 farms..	500	131	300	69	491	122	300	69
\$500,000 or more farms..	71	15	49	7	70	14	49	7
SELECTED MACHINERY AND EQUIPMENT¹								
Motortrucks, including pickups farms..	8 666	4 368	3 235	1 063	5 579	2 196	2 653	730
number..	24 805	10 455	11 353	2 997	19 092	6 486	10 225	2 381
Wheel tractors farms..	7 746	3 919	2 980	847	5 066	1 990	2 458	618
number..	19 006	8 177	8 803	2 026	14 261	4 881	7 786	1 594
Less than 40 horsepower (PTO) farms..	3 732	1 885	1 505	342	2 401	981	1 180	240
number..	5 634	2 736	2 359	539	3 695	1 452	1 870	373
40 horsepower (PTO) or more farms..	6 419	3 094	2 596	729	4 482	1 665	2 256	561
number..	13 372	5 441	6 444	1 487	10 566	3 429	5 916	1 221
40 to 99 horsepower (PTO) farms..	5 404	2 636	2 204	564	3 750	1 443	1 887	420
number..	8 943	3 969	4 080	894	6 712	2 394	3 613	705
100 horsepower (PTO) or more farms..	2 729	1 070	1 303	356	2 224	683	1 247	294
number..	4 429	1 472	2 364	593	3 854	1 035	2 303	516
Grain and bean combines farms..	1 173	310	699	164	1 072	248	667	157
number..	1 429	361	856	212	1 311	293	813	205
Cotton pickers and strippers farms..	—	—	—	—	—	—	—	—
number..	—	—	—	—	—	—	—	—
Mower conditioners farms..	3 570	1 504	1 700	366	2 759	968	1 507	284
number..	4 178	1 708	2 042	428	3 310	1 142	1 831	337
Pickup balers farms..	4 067	1 656	2 018	393	3 197	1 085	1 786	326
number..	5 244	1 964	2 758	522	4 304	1 351	2 503	450
AGRICULTURAL CHEMICALS¹								
Commercial fertilizer farms..	3 340	1 433	1 520	387	2 626	940	1 362	324
acres on which used..	781 543	200 178	484 191	97 174	752 088	183 118	477 255	91 715
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms..	885	366	423	96	794	296	403	95
acres on which used..	158 887	47 779	87 852	23 256	155 899	(D)	87 263	(D)
Nematodes in crops farms..	155	41	87	27	151	37	87	27
acres on which used..	22 365	4 069	14 012	4 284	22 347	4 051	14 012	4 284
Diseases in crops and orchards farms..	94	42	41	11	87	35	41	11
acres on which used..	21 249	3 255	16 011	1 983	21 242	3 248	16 011	1 983
Weeds, grass, or brush in crops and pasture farms..	2 538	1 059	1 183	296	2 064	707	1 101	256
acres on which used..	476 387	100 905	307 077	68 405	463 104	91 024	304 167	67 913
Chemicals used on crops to control growth, thin fruit, or defoliate farms..								
acres on which used..	69	14	52	3	61	14	44	3
	8 890	(D)	7 811	(D)	8 210	(D)	7 131	(D)

See footnotes at end of table.

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

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

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
TENURE AND RACE OF OPERATOR								
All operators	9 232	4 732	3 386	1 114	5 780	2 254	2 762	764
Full owners	4 732	4 732	—	—	2 254	2 254	—	—
Part owners	3 386	—	3 386	—	2 762	—	2 762	—
Tenants	1 114	—	—	1 114	764	—	—	764
White	9 120	4 695	3 328	1 097	5 710	2 242	2 719	749
Full owners	4 695	4 695	—	—	2 242	2 242	—	—
Part owners	3 328	—	3 328	—	2 719	—	2 719	—
Tenants	1 097	—	—	1 097	749	—	—	749
Black and other races	112	37	58	17	70	12	43	15
Full owners	37	37	—	—	12	12	—	—
Part owners	58	—	58	—	43	—	43	—
Tenants	17	—	—	17	15	—	—	15
OWNED AND RENTED LAND								
Land owned..... farms..	8 164	4 732	3 386	46	5 044	2 254	2 762	28
acres..	21 854 869	8 163 260	13 611 229	80 380	19 607 545	7 116 691	12 433 251	57 603
Owned land in farms	8 118	4 732	3 386	—	5 016	2 254	2 762	—
acres..	20 915 358	7 554 279	13 361 079	—	18 913 452	6 690 945	12 222 507	—
Land rented or leased from others	4 559	59	3 386	1 114	3 571	45	2 762	764
farms..	13 496 862	119 281	9 640 033	3 737 548	12 242 082	56 683	8 758 276	3 427 123
landlords..	9 405	127	7 246	2 032	7 862	70	6 286	1 506
Rented or leased land in farms	4 500	—	3 386	1 114	3 526	—	2 762	764
acres..	13 173 334	—	9 535 096	3 638 238	12 001 869	—	8 665 055	3 336 814
Land rented or leased to others..... farms..	1 105	726	310	69	694	388	260	46
acres..	1 263 039	728 262	355 087	179 690	934 306	482 429	303 965	147 912
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	6 886	3 418	2 786	682	4 448	1 615	2 328	505
Not on farm operated	1 703	892	433	378	944	408	309	227
Not reported	643	422	167	54	388	231	125	32
Operators by principal occupation:								
Farming	5 583	2 405	2 435	743	4 431	1 613	2 228	590
Other	3 649	2 327	951	371	1 349	641	534	174
Operators by days worked off farm:								
None	3 956	1 859	1 664	433	3 009	1 142	1 526	341
Any	4 722	2 565	1 532	625	2 364	911	1 069	384
1 to 99 days	936	372	405	159	692	208	357	127
100 to 199 days	1 015	512	376	127	580	211	287	82
200 days or more	2 771	1 681	751	339	1 092	492	425	175
Not reported	554	308	190	56	407	201	167	39
Operators by years on present farm:								
2 years or less	560	276	143	141	282	104	96	82
3 or 4 years	760	441	195	124	393	170	133	90
5 to 9 years	1 534	790	513	231	902	329	397	176
10 years or more	5 022	2 401	2 161	460	3 433	1 254	1 849	330
Average years on present farm	18.8	18.1	21.5	12.9	20.8	20.9	22.8	13.3
Not reported	1 356	824	374	158	770	397	287	86
Operators by age group:								
Under 25 years	63	22	12	29	24	2	8	14
25 to 34 years	509	188	138	183	310	73	104	133
35 to 44 years	1 890	864	696	330	1 144	370	548	226
45 to 49 years	1 258	620	496	142	768	263	398	107
50 to 54 years	1 143	599	436	108	686	267	347	72
55 to 59 years	1 055	523	435	97	675	258	356	61
60 to 64 years	931	503	346	82	619	268	296	55
65 to 69 years	876	480	329	67	585	252	285	48
70 years and over	1 507	933	498	76	969	501	420	48
Average age	54.4	56.1	54.6	46.8	54.9	57.7	55.0	46.8
Operators by sex:								
Male	8 331	4 173	3 131	1 027	5 335	2 033	2 582	720
Female	901	559	255	87	445	221	180	44
Operators of Spanish, Hispanic, or Latino origin (see text)	131	59	52	20	86	26	42	18
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)..... farms..	7 157	3 865	2 403	889	4 134	1 660	1 886	588
acres..	13 993 845	2 994 719	8 768 392	2 230 734	12 898 912	2 505 040	8 376 552	2 017 320
Partnership	963	422	439	102	727	269	379	79
acres..	6 006 798	934 697	4 491 835	580 266	5 521 411	666 015	4 281 712	573 684
Corporation:								
Family held	871	322	450	99	767	257	424	86
acres..	9 702 451	1 791 153	7 190 496	720 802	9 561 884	1 753 377	7 099 331	709 176
More than 10 stockholders	33	9	24	—	32	9	23	—
10 or less stockholders	838	313	426	99	735	248	401	86
Other than family held	58	26	25	7	42	17	21	4
acres..	702 245	152 941	522 360	26 944	685 307	(D)	517 842	(D)
More than 10 stockholders	9	6	2	1	8	6	2	—
10 or less stockholders	49	20	23	6	34	11	19	4
Other—cooperative, estate or trust, institutional, etc. farms..	183	97	69	17	110	51	52	7
acres..	3 683 353	1 680 769	1 923 092	79 492	2 247 807	(D)	612 125	(D)

See footnotes at end of table.

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

See footnotes at end of table.

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

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

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK—Con.								
Cattle and calves sold farms ..	6 295	2 743	2 747	805	4 868	1 826	2 424	618
number ..	1 130 839	353 169	650 274	127 396	1 115 882	344 225	646 340	125 317
\$1,000 ..	607 085	194 051	340 865	72 169	601 353	190 467	339 486	71 401
Calves farms ..	2 717	1 197	1 161	359	2 010	762	990	258
number ..	223 188	70 953	130 346	21 889	216 302	67 149	128 294	20 859
\$1,000 ..	78 866	24 315	46 726	7 826	76 954	23 188	46 217	7 549
Cattle farms ..	5 347	2 259	2 402	686	4 271	1 565	2 161	545
number ..	907 651	282 216	519 928	105 507	899 580	277 076	518 046	104 458
\$1,000 ..	528 219	169 736	294 139	64 343	524 399	167 279	293 269	63 852
Fattened on grain and concentrates . . . farms ..	383	153	174	56	280	96	142	42
number ..	132 176	67 583	30 657	33 936	131 871	67 419	30 559	33 893
\$1,000 ..	104 193	55 582	22 646	25 966	103 965	55 459	22 571	25 935
Hogs and pigs inventory farms ..	296	177	96	23	141	59	71	11
number ..	91 135	86 157	4 628	350	81 399	76 842	4 427	130
Farms with—								
1 to 24	247	150	78	19	106	42	54	10
25 to 49	10	6	3	1	4	2	2	—
50 to 99	19	10	6	3	12	5	6	1
100 to 199	7	4	3	—	7	4	3	—
200 to 499	5	2	3	—	5	2	3	—
500 or more	8	5	3	—	7	4	3	—
Used or to be used for breeding farms ..	151	90	49	12	87	41	40	6
number ..	18 391	17 770	579	42	12 896	12 327	551	18
Other farms ..	264	155	87	22	124	51	63	10
number ..	72 744	68 387	4 049	308	68 503	64 515	3 876	112
Hogs and pigs sold farms ..	246	153	76	17	115	52	54	9
number ..	227 835	221 253	6 221	361	225 453	219 264	6 049	140
\$1,000 ..	24 095	23 355	701	39	23 885	23 180	680	24
Feeder pigs farms ..	60	38	18	4	31	18	13	—
number ..	2 903	2 510	238	155	1 942	1 736	206	—
\$1,000 ..	106	89	11	6	78	68	10	—
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30 . . . farms ..	164	100	51	13	89	42	41	6
number ..	28 053	27 170	832	51	27 389	26 560	814	15
Dec. 1 and May 31 farms ..	144	90	43	11	80	38	36	6
number ..	12 796	12 333	433	30	12 596	12 166	421	9
June 1 and Nov. 30 farms ..	113	69	35	9	67	33	31	3
number ..	15 257	14 837	399	21	14 793	14 394	393	6
Sheep and lambs of all ages inventory . . . farms ..	1 112	519	465	128	739	273	383	83
number ..	713 096	202 345	421 964	88 787	699 012	193 842	418 104	87 066
Ewes 1 year old or older farms ..	1 004	467	429	108	676	247	356	73
number ..	422 831	106 019	260 985	55 827	413 596	100 857	258 051	54 688
Sheep and lambs sold farms ..	1 141	522	484	135	780	283	408	89
number ..	743 169	273 178	390 608	79 383	732 067	266 351	387 507	78 209
Sheep and lambs shorn farms ..	1 022	462	442	118	706	257	371	78
number ..	602 726	171 092	348 313	83 321	591 539	164 709	345 050	81 780
pounds of wool ..	5 265 818	1 483 142	3 043 804	738 872	5 164 141	1 425 929	3 012 792	725 420
Horses and ponies inventory farms ..	5 281	2 585	2 145	551	3 289	1 163	1 752	374
number ..	50 553	21 881	23 709	4 963	34 327	11 184	19 586	3 557
Horses and ponies sold farms ..	1 041	495	434	112	631	201	357	73
number ..	4 436	1 796	2 262	378	3 510	1 133	2 070	307
Goats inventory farms ..	248	153	68	27	97	42	42	13
number ..	6 174	2 395	3 266	513	4 806	1 609	2 790	407
Goats sold farms ..	73	40	23	10	36	15	13	8
number ..	1 896	600	1 108	188	1 470	(D)	1 003	(D)
POULTRY								
Layers and pullets 13 weeks old and older								
inventory (see text) farms ..	448	263	156	29	221	96	112	13
number ..	13 689	7 103	(D)	(D)	6 157	2 990	(D)	(D)
Farms with—								
1 to 399	445	262	155	28	219	95	111	13
400 to 3,199	3	1	1	1	2	1	1	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 or more	—	—	—	—	—	—	—	—
Layers 20 weeks old and older farms ..	436	254	154	28	215	92	111	12
number ..	10 895	6 178	3 686	1 031	5 660	2 741	2 698	221
Pullets 13 weeks old and older but less								
than 20 weeks old farms ..	77	53	19	5	31	16	11	4
number ..	2 794	925	(D)	(D)	497	249	(D)	(D)
Layers, pullets, and pullet chicks sold (see								
text) farms ..	29	23	4	2	9	7	2	—
number ..	1 186	1 001	(D)	(D)	595	(D)	(D)	—
Broilers and other meat-type chickens sold . . farms ..	17	11	3	3	6	3	1	2
number ..	914	772	(D)	(D)	127	57	(D)	(D)
Farms with—								
1 to 1,999	17	11	3	3	6	3	1	2
2,000 to 59,999	—	—	—	—	—	—	—	—
60,000 to 99,999	—	—	—	—	—	—	—	—
100,000 or more	—	—	—	—	—	—	—	—
Turkey hens kept for breeding farms ..	39	28	10	1	15	8	7	—
number ..	220	92	(D)	(D)	77	29	48	—
Turkeys sold farms ..	12	9	3	—	4	3	1	—
number ..	253	204	49	—	46	(D)	(D)	—

See footnotes at end of table.

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

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