

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	6 135	4 272	1 029	834	2 942	1 735	628	579
number ..								
percent ..	100.0	69.6	16.8	13.6	48.0	28.3	10.2	9.4
Land in farms	26 866 722	24 068 774	1 778 876	1 019 072	25 539 234	23 367 413	1 347 448	824 373
acres								
Average size of farm	4 379	5 634	1 729	1 222	8 681	13 468	2 146	1 424
acres								
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	6 135	4 272	1 029	834	2 942	1 735	628	579
farms ..								
\$1,000 ..	1 903 408	903 465	523 230	476 713	1 895 428	897 534	521 996	475 897
Average per farm	310 254	211 485	508 484	571 598	644 265	517 311	831 204	821 929
dollars ..								
Farms by value of sales:								
Less than \$1,000 (see text)	1 188	1 016	102	70	-	-	-	-
\$1,000 to \$2,499	730	580	97	53	-	-	-	-
\$2,500 to \$4,999	655	490	101	64	-	-	-	-
\$5,000 to \$9,999	620	451	101	68	-	-	-	-
\$10,000 to \$19,999	584	396	129	59	584	396	129	59
\$20,000 to \$24,999	181	130	32	19	181	130	32	19
\$25,000 to \$39,999	347	250	53	44	347	250	53	44
\$40,000 to \$49,999	149	104	22	23	149	104	22	23
\$50,000 to \$99,999	333	236	50	47	333	236	50	47
\$100,000 to \$249,999	427	237	96	94	427	237	96	94
\$250,000 to \$499,999	271	118	70	83	271	118	70	83
\$500,000 to \$999,999	278	111	69	98	278	111	69	98
\$1,000,000 to \$2,499,999	221	77	69	75	221	77	69	75
\$2,500,000 to \$4,999,999	85	47	19	19	85	47	19	19
\$5,000,000 or more	66	29	19	18	66	29	19	18
Grains	597	207	172	218	582	194	172	216
farms ..								
\$1,000 ..	84 653	25 510	26 206	32 938	84 613	(D)	26 206	(D)
Sales of \$50,000 or more	362	107	109	146	362	107	109	146
farms ..								
\$1,000 ..	79 490	23 466	24 773	31 251	79 490	23 466	24 773	31 251
Corn for grain	115	59	27	29	111	56	27	28
farms ..								
\$1,000 ..	17 264	6 894	4 847	5 523	17 255	(D)	4 847	(D)
Wheat	302	101	92	109	299	98	92	109
farms ..								
\$1,000 ..	41 391	11 396	14 179	15 816	41 383	11 388	14 179	15 816
Soybeans	1	-	1	-	1	-	1	-
farms ..								
\$1,000 ..	(D)	-	(D)	-	(D)	-	(D)	-
Sorghum for grain	68	15	23	30	68	15	23	30
farms ..								
\$1,000 ..	3 145	478	1 225	1 443	3 145	478	1 225	1 443
Barley	309	98	87	124	303	92	87	124
farms ..								
\$1,000 ..	20 693	6 355	5 257	9 081	20 672	6 334	5 257	9 081
Oats	16	6	3	7	15	5	3	7
farms ..								
\$1,000 ..	(D)	114	(D)	217	(D)	(D)	(D)	217
Other grains	41	8	13	20	40	8	13	19
farms ..								
\$1,000 ..	1 633	273	503	858	(D)	273	503	(D)
Cotton and cottonseed	643	223	180	240	630	215	178	237
farms ..								
\$1,000 ..	298 090	91 727	79 691	126 672	298 036	(D)	(D)	126 659
Sales of \$50,000 or more	556	174	161	221	556	174	161	221
farms ..								
\$1,000 ..	296 059	90 653	79 252	126 154	296 059	90 653	79 252	126 154
Tobacco	-	-	-	-	-	-	-	-
farms ..								
\$1,000 ..	-	-	-	-	-	-	-	-
Sales of \$50,000 or more	-	-	-	-	-	-	-	-
farms ..								
\$1,000 ..	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	927	417	266	244	711	267	231	213
farms ..								
\$1,000 ..	174 405	63 530	52 601	58 274	173 675	63 052	52 490	58 133
Sales of \$50,000 or more	414	119	149	146	414	119	149	146
farms ..								
\$1,000 ..	168 142	60 323	51 226	56 593	168 142	60 323	51 226	56 593
Vegetables, sweet corn, and melons	301	138	83	80	250	98	78	74
farms ..								
\$1,000 ..	398 469	101 326	148 212	148 932	398 332	101 240	148 195	148 897
Sales of \$50,000 or more	186	66	62	58	186	66	62	58
farms ..								
\$1,000 ..	397 142	100 634	147 959	148 549	397 142	100 634	147 959	148 549
Fruits, nuts, and berries	570	459	82	29	292	205	62	25
farms ..								
\$1,000 ..	118 542	52 343	49 767	16 433	117 881	51 723	49 731	16 427
Sales of \$50,000 or more	132	86	32	14	132	86	32	14
farms ..								
\$1,000 ..	115 059	49 475	49 349	16 235	115 059	49 475	49 349	16 235
Nursery and greenhouse crops	291	191	41	59	223	136	39	48
farms ..								
\$1,000 ..	131 519	57 740	43 614	30 165	131 309	57 575	(D)	(D)
Sales of \$50,000 or more	131	63	34	34	131	63	34	34
farms ..								
\$1,000 ..	129 390	56 134	43 526	29 730	129 390	56 134	43 526	29 730
Other crops	62	25	11	26	54	19	11	24
farms ..								
\$1,000 ..	17 212	2 552	3 482	11 177	17 195	(D)	3 482	(D)
Sales of \$50,000 or more	35	9	8	18	35	9	8	18
farms ..								
\$1,000 ..	16 916	2 394	3 411	11 112	16 916	2 394	3 411	11 112
Poultry and poultry products	194	146	31	17	48	30	12	6
farms ..								
\$1,000 ..	4 747	(D)	(D)	(D)	4 589	(D)	(D)	380
Sales of \$50,000 or more	8	1	3	4	8	1	3	4
farms ..								
\$1,000 ..	4 326	(D)	(D)	376	4 326	(D)	(D)	(D)
Dairy products	123	75	21	27	120	73	20	27
farms ..								
\$1,000 ..	282 185	193 130	50 557	38 498	282 184	(D)	(D)	38 498
Sales of \$50,000 or more	113	67	20	26	113	67	20	26
farms ..								
\$1,000 ..	282 095	193 071	(D)	(D)	282 095	193 071	(D)	(D)
Cattle and calves	2 639	1 888	519	232	1 353	949	285	119
farms ..								
\$1,000 ..	356 617	283 198	62 447	10 972	352 510	280 271	61 625	10 614
Sales of \$50,000 or more	448	356	57	35	448	356	57	35
farms ..								
\$1,000 ..	334 757	267 893	57 626	9 238	334 757	267 893	57 626	9 238

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..	125	96	16	13	32	23	3	6
\$1,000..	20 571	(D)	(D)	(D)	20 464	(D)	(D)	(D)
Sales of \$50,000 or more farms..	10	7	1	2	10	7	1	2
\$1,000..	20 328	(D)	(D)	(D)	20 328	(D)	(D)	(D)
Sheep, lambs, and wool farms..	232	189	24	19	61	46	10	5
\$1,000..	5 207	3 888	1 009	310	5 056	3 777	(D)	(D)
Sales of \$50,000 or more farms..	16	12	3	1	16	12	3	1
\$1,000..	4 827	3 615	(D)	(D)	4 827	3 615	(D)	(D)
Other livestock and livestock products (see text) farms..	1 021	804	140	77	383	287	73	23
\$1,000..	11 191	8 701	1 382	1 108	9 585	7 438	1 190	957
Sales of \$50,000 or more farms..	34	26	5	3	34	26	5	3
\$1,000..	5 592	4 367	601	624	5 592	4 367	601	624
Value of agricultural products sold directly to individuals for human consumption (see text) farms..	431	317	78	36	145	75	49	21
\$1,000..	3 288	964	1 306	1 017	2 907	647	1 262	999
FARM PRODUCTION EXPENSES¹								
Total farm production expenses farms..	6 133	4 301	1 018	814	2 918	1 639	673	606
\$1,000..	1 479 713	711 838	397 084	370 791	1 459 117	695 296	393 958	369 863
Average per farm dollars..	241 271	165 505	390 063	455 518	500 040	424 220	585 376	610 335
Livestock and poultry purchased farms..	1 852	1 315	369	168	959	600	254	105
\$1,000..	149 969	111 040	32 333	6 596	148 216	109 611	32 102	6 503
Farms with expenses of—								
\$1 to \$4,999	1 268	918	233	117	435	258	121	56
\$5,000 to \$24,999	396	274	98	24	336	219	95	22
\$25,000 to \$99,999	96	64	22	10	96	64	22	10
\$100,000 to \$249,999	38	23	7	8	38	23	7	8
\$250,000 or more	54	36	9	9	54	36	9	9
Feed for livestock and poultry farms..	3 260	2 433	540	287	1 472	1 007	313	152
\$1,000..	263 765	190 374	51 160	22 230	260 857	188 023	50 802	22 031
Farms with expenses of—								
\$1 to \$4,999	2 353	1 791	371	191	667	443	158	66
\$5,000 to \$24,999	629	451	129	49	531	377	115	39
\$25,000 to \$99,999	140	102	18	20	136	98	18	20
\$100,000 to \$249,999	25	17	2	6	25	17	2	6
\$250,000 or more	113	72	20	21	113	72	20	21
Commercially mixed formula feeds farms..	1 524	1 093	277	154	760	477	184	99
\$1,000..	72 934	53 881	10 582	8 471	72 241	53 373	10 464	8 404
Farms with expenses of—								
\$1 to \$4,999	1 178	876	213	89	435	267	127	41
\$5,000 to \$24,999	180	114	43	23	159	107	36	16
\$25,000 to \$99,999	73	47	6	20	73	47	6	20
\$100,000 or more	93	56	15	22	93	56	15	22
Seeds, bulbs, plants, and trees farms..	1 794	932	412	450	1 381	584	373	424
\$1,000..	43 730	16 135	13 189	14 406	43 594	16 033	13 168	14 394
Farms with expenses of—								
\$1 to \$999	669	510	101	58	274	178	63	33
\$1,000 to \$4,999	364	188	84	92	347	172	84	91
\$5,000 to \$24,999	452	129	140	183	451	129	139	183
\$25,000 to \$49,999	164	62	42	60	164	62	42	60
\$50,000 or more	145	43	45	57	145	43	45	57
Commercial fertilizer farms..	2 394	1 419	512	463	1 641	768	424	449
\$1,000..	76 286	23 800	22 758	29 728	75 982	23 567	22 694	29 721
Farms with expenses of—								
\$1 to \$4,999	1 370	1 067	205	98	621	418	118	85
\$5,000 to \$24,999	453	170	137	146	449	168	136	145
\$25,000 to \$49,999	221	84	57	80	221	84	57	80
\$50,000 or more	350	98	113	139	350	98	113	139
Agricultural chemicals farms..	1 997	1 167	422	408	1 448	683	366	399
\$1,000..	69 184	17 192	21 544	30 448	68 887	16 915	21 524	30 447
Farms with expenses of—								
\$1 to \$4,999	1 124	829	186	109	588	358	130	100
\$5,000 to \$24,999	376	186	85	105	363	173	85	105
\$25,000 to \$49,999	176	69	43	64	176	69	43	64
\$50,000 or more	321	83	108	130	321	83	108	130
Petroleum products farms..	5 393	3 653	964	776	2 839	1 594	656	589
\$1,000..	53 250	23 405	15 248	14 596	51 282	21 826	14 973	14 483
Farms with expenses of—								
\$1 to \$4,999	4 015	2 990	611	414	1 485	953	304	228
\$5,000 to \$24,999	893	484	208	201	869	462	207	200
\$25,000 to \$49,999	268	104	69	95	268	104	69	95
\$50,000 or more	217	75	76	66	217	75	76	66
Gasoline and gasohol farms..	4 532	3 096	820	616	2 424	1 396	554	474
\$1,000..	15 167	7 351	4 001	3 814	14 030	6 454	3 830	3 745
Diesel fuel farms..	3 368	2 102	689	577	2 216	1 166	554	496
\$1,000..	24 353	8 917	7 417	8 020	23 808	8 469	7 347	7 993
Natural gas farms..	434	262	100	72	349	185	94	70
\$1,000..	6 570	3 288	2 055	1 228	6 496	3 222	(D)	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms..	3 894	2 482	776	636	2 553	1 407	599	547
\$1,000..	7 160	3 850	1 775	1 535	6 948	3 681	(D)	(D)

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
FARM PRODUCTION EXPENSES¹								
—Con.								
Total farm production expenses—Con.								
Electricity	farms .. 3 707	2 509	662	536	2 128	1 189	481	458
	\$1,000.. 31 686	13 991	10 366	7 330	30 716	13 219	10 194	7 303
Farms with expenses of—								
\$1 to \$999	1 881	1 491	238	152	613	409	121	83
\$1,000 to \$4,999	1 123	695	244	184	813	457	181	175
\$5,000 to \$24,999	433	198	105	130	433	198	105	130
\$25,000 to \$49,999	120	57	32	31	119	57	31	31
\$50,000 or more	150	68	43	39	150	68	43	39
Hired farm labor	farms .. 2 726	1 611	593	522	2 053	1 092	478	483
	\$1,000.. 255 124	102 099	80 376	72 650	254 265	101 616	80 048	72 600
Farms with expenses of—								
\$1 to \$4,999	1 156	840	224	92	493	328	111	54
\$5,000 to \$24,999	539	317	103	119	531	310	103	118
\$25,000 to \$99,999	584	274	141	169	583	274	140	169
\$100,000 to \$249,999	254	95	67	92	253	95	66	92
\$250,000 or more	193	85	58	50	193	85	58	50
Workers by days worked:								
150 days or more	farms .. 1 685	911	404	370	1 552	807	385	360
	workers.. 14 961	4 999	5 483	4 479	14 803	4 885	5 449	4 469
Less than 150 days	farms .. 2 270	1 355	473	442	1 626	863	359	404
	workers.. 19 284	6 016	7 039	6 229	17 945	4 939	6 841	6 165
Contract labor	farms.. 1 294	770	246	278	939	455	218	266
	\$1,000.. 56 615	23 599	14 496	18 520	56 147	23 162	14 474	18 511
Farms with expenses of—								
\$1 to \$999	338	249	45	44	122	62	26	34
\$1,000 to \$4,999	394	272	69	53	276	165	60	51
\$5,000 to \$24,999	326	159	70	97	305	138	70	97
\$25,000 to \$49,999	73	32	13	28	73	32	13	28
\$50,000 or more	163	58	49	56	163	58	49	56
Repair and maintenance	farms.. 4 731	3 141	910	680	2 593	1 416	631	546
	\$1,000.. 69 380	28 083	21 418	19 878	66 214	25 484	20 950	19 780
Farms with expenses of—								
\$1 to \$4,999	3 304	2 426	565	313	1 292	812	299	181
\$5,000 to \$24,999	894	502	193	199	769	391	181	197
\$25,000 to \$49,999	214	89	53	72	214	89	53	72
\$50,000 or more	319	124	99	96	318	124	98	96
Customwork, machine hire, and rental of machinery and equipment	farms.. 1 637	834	389	414	1 209	493	333	383
	\$1,000.. 76 565	30 820	18 061	27 684	76 274	30 580	18 024	27 670
Farms with expenses of—								
\$1 to \$999	504	335	108	61	167	77	55	35
\$1,000 to \$4,999	370	246	52	72	280	163	50	67
\$5,000 to \$24,999	389	130	129	130	388	130	128	130
\$25,000 to \$49,999	145	39	39	67	145	39	39	67
\$50,000 or more	229	84	61	84	229	84	61	84
Interest	farms .. 2 191	1 261	502	428	1 542	778	404	360
	\$1,000.. 63 768	32 390	17 025	14 354	62 459	31 335	16 843	14 280
Farms with expenses of—								
\$1 to \$4,999	1 097	663	253	181	522	251	158	113
\$5,000 to \$24,999	609	398	109	102	535	327	106	102
\$25,000 to \$99,999	333	125	96	112	333	125	96	112
\$100,000 or more	152	75	44	33	152	75	44	33
Secured by real estate	farms .. 1 287	973	313	1	797	554	242	1
	\$1,000.. 25 806	17 585	(D)	(D)	24 771	16 682	(D)	(D)
Farms with expenses of—								
\$1 to \$999	218	193	25	—	35	28	7	—
\$1,000 to \$4,999	489	360	129	—	244	167	77	—
\$5,000 to \$24,999	391	305	86	—	329	85	—	—
\$25,000 to \$49,999	72	43	29	—	72	43	29	—
\$50,000 or more	117	72	44	1	117	72	44	1
Not secured by real estate	farms .. 1 341	623	290	428	1 123	503	260	360
	\$1,000.. 37 962	14 805	(D)	(D)	37 688	14 653	(D)	(D)
Farms with expenses of—								
\$1 to \$999	227	115	45	67	124	57	31	36
\$1,000 to \$4,999	474	260	100	114	369	206	86	77
\$5,000 to \$24,999	319	147	69	103	309	139	67	103
\$25,000 to \$49,999	148	55	32	61	148	55	32	61
\$50,000 or more	173	46	44	83	173	46	44	83
Cash rent	farms.. 1 239	—	633	606	972	—	463	509
	\$1,000.. 57 371	—	24 688	32 683	57 126	—	24 512	32 614
Farms with expenses of—								
\$1 to \$4,999	635	—	384	251	369	—	215	154
\$5,000 to \$9,999	78	—	39	39	77	—	38	39
\$10,000 to \$24,999	134	—	63	71	134	—	63	71
\$25,000 or more	392	—	147	245	392	—	147	245
Property taxes	farms.. 5 464	4 201	1 010	253	2 492	1 627	672	193
	\$1,000.. 20 199	13 923	5 507	769	16 800	10 917	5 143	740
Farms with expenses of—								
\$1 to \$4,999	4 701	3 717	776	208	1 804	1 211	445	148
\$5,000 to \$9,999	307	195	88	24	245	139	82	24
\$10,000 to \$24,999	300	199	82	19	288	187	82	19
\$25,000 or more	156	90	64	2	155	90	63	2
All other farm production expenses	farms .. 5 627	3 874	962	791	2 918	1 639	673	606
	\$1,000.. 192 821	84 987	48 914	58 920	190 298	83 008	48 505	58 785
Farms with expenses of—								
\$1 to \$4,999	3 896	3 004	556	336	1 197	778	268	151
\$5,000 to \$24,999	880	501	178	201	871	492	178	201
\$25,000 to \$49,999	234	110	69	55	233	110	68	55
\$50,000 to \$99,999	221	102	55	64	221	102	55	64
\$100,000 or more	396	157	104	135	396	157	104	135

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..	6 133	4 301	1 018	814	2 918	1 639	673	606
..... \$1,000..	417 135	180 515	126 263	110 357	429 466	190 599	128 323	110 544
Average per farm..... dollars..	68 015	41 970	124 031	135 574	147 178	116 290	190 673	182 416
Farms with net gains ² number..	2 715	1 655	488	572	2 114	1 159	458	497
Average net gain..... dollars..	169 489	126 057	277 903	202 661	217 141	179 271	296 012	232 772
Gain of—								
Less than \$1,000.....	317	271	17	29	71	63	7	1
\$1,000 to \$9,999.....	796	565	118	113	441	277	98	66
\$10,000 to \$49,999.....	699	405	123	171	699	405	123	171
\$50,000 or more.....	903	414	230	259	903	414	230	259
Farms with net losses..... number..	3 418	2 646	530	242	804	480	215	109
Average net loss..... dollars..	12 589	10 624	17 648	22 995	36 778	35 783	33 724	47 188
Loss of—								
Less than \$1,000.....	466	385	67	14	18	10	8	—
\$1,000 to \$9,999.....	2 221	1 757	317	147	400	262	109	29
\$10,000 to \$49,999.....	638	461	121	56	296	165	76	55
\$50,000 or more.....	93	43	25	25	90	43	22	25
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments..... farms..	992	465	252	275	879	373	237	269
..... \$1,000..	23 308	7 531	6 635	9 143	22 802	7 109	6 567	9 126
Other farm-related income ¹ farms..	860	490	218	152	549	237	170	142
..... \$1,000..	20 898	6 266	7 574	7 058	20 204	5 753	7 461	6 990
Customwork and other agricultural services..... farms..	291	129	86	76	212	54	82	76
..... \$1,000..	9 956	2 103	3 430	4 424	9 772	1 948	3 401	4 424
Gross cash rent or share payments..... farms..	290	190	73	27	150	92	41	17
..... \$1,000..	6 005	1 951	2 600	1 454	5 681	1 736	2 560	1 386
Forest products, excluding Christmas trees and maple products..... farms..	49	49	—	—	16	16	—	—
..... \$1,000..	49	49	—	—	2	2	—	—
Other farm-related income sources..... farms..	346	161	101	84	277	104	89	84
..... \$1,000..	4 887	2 163	1 544	1 180	4 749	2 068	1 500	1 180
COMMODITY CREDIT CORPORATION LOANS								
Total..... farms..	95	23	39	33	95	23	39	33
..... \$1,000..	5 090	1 287	2 151	1 652	5 090	1 287	2 151	1 652
Corn..... farms..	12	4	4	4	12	4	4	4
..... \$1,000..	1 258	(D)	(D)	(D)	1 258	(D)	(D)	(D)
Wheat..... farms..	26	6	13	7	26	6	13	7
..... \$1,000..	334	50	261	22	334	50	261	22
Soybeans..... farms..	—	—	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—	—	—
Sorghum, barley, and oats..... farms..	17	2	9	6	17	2	9	6
..... \$1,000..	35	(D)	(D)	(D)	35	(D)	(D)	(D)
Cotton..... farms..	76	15	31	30	76	15	31	30
..... \$1,000..	3 463	995	1 036	1 432	3 463	995	1 036	1 432
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..	3 711	2 399	710	602	2 032	1 044	500	488
..... acres..	1 277 169	484 891	385 732	406 546	1 191 526	426 440	365 155	399 931
Harvested cropland..... farms..	2 765	1 678	547	540	1 775	858	442	475
..... acres..	969 602	329 417	295 503	344 682	957 909	321 385	294 060	342 464
Farms by acres harvested:								
1 to 49 acres.....	1 525	1 188	188	149	565	384	87	94
50 to 99 acres.....	202	118	42	42	183	109	38	36
100 to 199 acres.....	187	89	55	43	181	84	55	42
200 to 499 acres.....	314	111	96	107	309	109	96	104
500 to 999 acres.....	263	89	79	95	263	89	79	95
1,000 to 1,999 acres.....	180	58	57	65	180	58	57	65
2,000 acres or more.....	94	25	30	39	94	25	30	39
Cropland:								
Pasture or grazing only..... farms..	1 267	907	270	90	443	279	131	33
..... acres..	115 900	75 178	33 930	6 792	(D)	36 246	19 059	(D)
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..	107	77	20	10	49	29	13	7
..... acres..	10 099	4 652	4 676	771	8 195	3 365	4 062	768
On which all crops failed..... farms..	77	45	20	12	42	16	16	10
..... acres..	(D)	(D)	775	1 617	4 252	(D)	765	(D)
In cultivated summer fallow..... farms..	1	1	—	—	1	—	—	—
..... acres..	(D)	(D)	—	—	(D)	(D)	—	—
Idle..... farms..	899	501	219	179	600	266	174	160
..... acres..	176 586	73 054	50 848	52 684	162 339	63 377	47 209	51 753
Total woodland..... farms..	178	142	25	11	70	50	16	4
..... acres..	64 458	30 657	(D)	(D)	35 986	24 159	(D)	(D)
Woodland pastured..... farms..	108	89	15	4	38	28	9	1
..... acres..	45 787	19 381	(D)	(D)	21 443	15 129	(D)	(D)
Woodland not pastured..... farms..	84	66	11	7	34	24	7	3
..... acres..	18 671	11 276	7 281	114	14 543	9 030	(D)	(D)

See footnotes at end of table.

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

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

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured..... farms..	2 203	1 532	468	203	1 068	739	237	92
acres..	23 681 829	21 790 927	1 300 729	590 173	22 616 700	21 289 722	918 923	408 055
Land in house lots, ponds, roads, wasteland, etc. farms..	3 121	2 266	538	317	1 356	822	323	211
acres..	1 843 266	1 762 299	(D)	(D)	1 695 022	1 627 092	(D)	(D)
Irrigated land farms..	3 426	2 175	677	574	1 966	996	488	482
acres..	1 013 902	356 754	308 694	348 454	988 810	340 778	302 747	345 285
Harvested cropland irrigated farms..	2 727	1 647	542	538	1 760	847	440	473
acres..	963 966	327 265	294 071	342 630	952 495	319 414	292 654	340 427
Pasture and other land irrigated farms..	1 035	742	234	59	362	228	113	21
acres..	49 936	29 489	14 623	5 824	36 315	21 364	10 093	4 858
Land under Conservation Reserve or Wetlands Reserve Programs farms..	—	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
VALUE OF LAND AND BUILDINGS¹								
Estimated market value of land and buildings..... farms..	6 133	4 301	1 018	814	2 918	1 639	673	606
\$1,000..	10 360 218	6 905 220	1 944 723	1 510 276	9 190 014	5 975 896	1 753 266	1 460 852
Average per farm dollars..	1 689 258	1 605 492	1 910 337	1 855 376	3 149 422	3 646 062	2 605 151	2 410 646
Average per acre dollars..	388	288	1 165	1 498	361	257	1 259	1 898
Farms by value group:								
\$1 to \$39,999	661	493	61	107	128	87	11	30
\$40,000 to \$69,999	518	420	54	44	136	94	22	20
\$70,000 to \$99,999	370	318	19	33	96	74	2	20
\$100,000 to \$149,999	617	494	67	56	204	134	37	33
\$150,000 to \$199,999	449	340	57	52	137	79	25	33
\$200,000 to \$499,999	1 525	1 131	248	146	626	368	137	121
\$500,000 to \$999,999	801	534	149	118	528	317	105	106
\$1,000,000 to \$1,999,999	515	290	129	96	434	230	121	83
\$2,000,000 to \$4,999,999	400	152	149	99	376	141	137	98
\$5,000,000 or more	277	129	85	63	253	115	76	62
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment farms..	6 132	4 301	1 018	813	2 917	1 639	673	605
\$1,000..	434 252	212 163	114 751	107 339	373 750	161 438	108 636	103 676
Farms by value group:								
\$1 to \$4,999	702	525	118	59	139	98	14	27
\$5,000 to \$9,999	749	589	54	106	207	123	32	52
\$10,000 to \$19,999	1 376	1 066	207	103	395	248	115	32
\$20,000 to \$49,999	1 688	1 225	296	167	780	465	178	137
\$50,000 to \$99,999	663	486	76	101	479	329	69	81
\$100,000 to \$199,999	440	225	112	103	404	191	111	102
\$200,000 to \$499,999	347	128	91	128	346	128	90	128
\$500,000 or more	167	57	64	46	167	57	64	46
SELECTED MACHINERY AND EQUIPMENT¹								
Motortrucks, including pickups farms..	5 658	3 908	971	779	2 765	1 522	656	587
number..	14 955	9 111	3 231	2 613	10 286	5 277	2 671	2 338
Wheel tractors farms..	3 991	2 693	758	540	2 209	1 211	546	452
number..	9 450	4 925	2 427	2 098	6 812	2 780	2 041	1 991
Less than 40 horsepower (PTO) farms..	2 131	1 549	411	171	956	567	228	161
number..	2 965	2 058	631	276	1 472	813	396	263
40 horsepower (PTO) or more farms..	2 680	1 645	571	464	1 742	902	457	383
number..	6 485	2 867	1 796	1 822	5 340	1 967	1 645	1 728
40 to 99 horsepower (PTO) farms..	2 259	1 372	495	392	1 438	730	381	327
number..	4 505	2 152	1 193	1 160	3 541	1 409	(D)	(D)
100 horsepower (PTO) or more farms..	944	497	232	215	776	347	230	199
number..	1 980	715	603	662	1 799	558	(D)	(D)
Grain and bean combines farms..	145	64	48	33	131	58	40	33
number..	158	67	51	40	144	61	43	40
Cotton pickers and strippers farms..	550	174	160	216	550	174	160	216
number..	1 111	344	331	436	1 111	344	331	436
Mower conditioners farms..	576	309	190	77	404	177	150	77
number..	707	360	234	113	514	217	184	113
Pickup balers farms..	567	279	199	89	436	192	161	83
number..	855	391	297	167	712	302	250	160
AGRICULTURAL CHEMICALS¹								
Commercial fertilizer farms..	2 387	1 412	512	463	1 641	768	424	449
acres on which used..	836 976	254 208	269 407	313 361	829 264	248 811	267 742	312 711
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms..	1 322	636	328	358	1 131	487	295	349
acres on which used..	634 433	210 452	197 386	226 595	631 695	208 124	196 999	226 572
Nematodes in crops farms..	121	48	19	54	111	38	19	54
acres on which used..	46 956	4 782	10 977	31 197	46 856	4 682	10 977	31 197
Diseases in crops and orchards farms..	172	95	31	46	152	75	31	46
acres on which used..	58 054	8 078	15 462	34 514	57 748	7 772	15 462	34 514
Weeds, grass, or brush in crops and pasture farms..	1 150	623	240	287	920	402	232	286
acres on which used..	500 981	152 038	160 900	188 043	498 467	(D)	160 659	(D)
Chemicals used on crops to control growth, thin fruit, or defoliate farms..	479	168	119	192	468	159	117	192
acres on which used..	265 499	102 027	55 634	107 838	265 397	(D)	(D)	107 838

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	6 135	4 272	1 029	834	2 942	1 735	628	579
Full owners	4 272	4 272	—	—	1 735	1 735	—	—
Part owners	1 029	—	1 029	—	628	—	628	—
Tenants	834	—	—	834	579	—	—	579
White	5 617	3 898	974	745	2 743	1 608	605	530
Full owners	3 898	3 898	—	—	1 608	1 608	—	—
Part owners	974	—	974	—	605	—	605	—
Tenants	745	—	—	745	530	—	—	530
Black and other races	518	374	55	89	199	127	23	49
Full owners	374	374	—	—	127	127	—	—
Part owners	55	—	55	—	23	—	23	—
Tenants	89	—	—	89	49	—	—	49
OWNED AND RENTED LAND								
Land owned..... farms..	5 328	4 272	1 029	27	2 383	1 735	628	20
acres..	25 139 639	24 396 289	725 607	17 743	24 165 945	23 606 718	542 349	16 878
Owned land in farms	5 301	4 272	1 029	—	2 363	1 735	628	—
acres..	24 772 311	24 068 774	703 537	—	23 889 993	23 367 413	522 580	—
Land rented or leased from others	1 891	28	1 029	834	1 226	19	628	579
farms..	2 175 358	28 612	1 099 676	1 047 070	1 711 248	21 727	839 514	850 007
landlords..	5 092	50	2 664	2 378	3 896	34	1 870	1 992
Rented or leased land in farms	1 863	—	1 029	834	1 207	—	628	579
acres..	2 094 411	—	1 075 339	1 019 072	1 649 241	—	824 868	824 373
Land rented or leased to others	466	326	76	64	267	158	59	50
farms..	448 275	356 127	46 407	45 741	337 959	261 032	34 415	42 512
acres..								
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	3 775	2 776	705	294	1 505	938	397	170
Not on farm operated	1 868	1 109	272	487	1 139	575	196	368
Not reported	492	387	52	53	298	222	35	41
Operators by principal occupation:								
Farming	3 250	2 053	643	554	2 155	1 211	488	456
Other	2 885	2 219	386	280	787	524	140	123
Operators by days worked off farm:								
None	2 495	1 603	500	392	1 495	805	361	329
Any	3 223	2 346	472	405	1 171	725	226	220
1 to 99 days	558	369	91	98	304	175	60	69
100 to 199 days	597	438	96	63	253	166	55	32
200 days or more	2 068	1 539	285	244	614	384	111	119
Not reported	417	323	57	37	276	205	41	30
Operators by years on present farm:								
2 years or less	416	282	50	84	172	92	26	54
3 or 4 years	521	345	62	114	231	120	28	83
5 to 9 years	993	641	155	197	457	239	87	131
10 years or more	3 177	2 213	634	330	1 602	942	415	245
Average years on present farm	16.6	16.7	19.5	12.5	18.0	18.8	20.5	13.1
Not reported	1 028	791	128	109	480	342	72	66
Operators by age group:								
Under 25 years	31	12	—	19	15	6	—	9
25 to 34 years	279	149	44	86	151	65	30	56
35 to 44 years	1 000	603	183	214	510	234	116	160
45 to 49 years	798	534	127	137	379	212	75	92
50 to 54 years	861	622	147	92	406	241	93	72
55 to 59 years	799	569	143	87	361	211	91	59
60 to 64 years	760	567	121	72	373	241	76	56
65 to 69 years	607	454	100	53	278	189	59	30
70 years and over	1 000	762	164	74	469	336	88	45
Average age	55.6	56.8	55.4	49.4	55.1	57.2	54.8	49.2
Operators by sex:								
Male	5 271	3 616	909	746	2 660	1 545	571	544
Female	864	656	120	88	282	190	57	35
Operators of Spanish, Hispanic, or Latino origin (see text)								
	402	242	75	85	186	88	43	55
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)..... farms..	4 178	3 058	696	424	1 508	932	354	222
acres..	2 852 125	1 611 340	828 946	411 839	2 160 154	1 296 526	599 417	264 211
Partnership	1 033	597	188	248	784	400	157	227
farms..	1 991 487	1 203 535	367 871	420 081	1 832 559	1 115 775	307 530	409 254
acres..								
Corporation:								
Family held	575	359	106	110	451	263	92	96
farms..	1 250 346	818 533	291 984	139 829	1 137 140	747 344	266 475	123 321
acres..	22	13	5	4	17	10	4	3
More than 10 stockholders	22	13	5	4	17	10	4	3
10 or less stockholders	553	346	101	106	434	253	88	93
Other than family held	104	62	15	27	77	41	12	24
farms..	173 310	39 887	119 453	13 970	152 689	29 367	(D)	(D)
acres..	15	11	3	1	13	9	3	1
More than 10 stockholders	15	11	3	1	13	9	3	1
10 or less stockholders	89	51	12	26	64	32	9	23
Other—cooperative, estate or trust, institutional, etc.	245	196	24	25	122	99	13	10
farms..	20 599 454	20 395 479	170 622	33 353	20 256 692	20 178 401	(D)	(D)
acres..								

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
SELECTED CROPS HARVESTED								
Corn for grain or seed	farms .. 140	81	29	30	121	63	29	29
	acres .. 40 091	16 321	12 125	11 645	40 013	(D)	12 125	(D)
	bushels .. 6 498 484	2 566 408	2 105 416	1 826 660	6 494 911	(D)	2 105 416	(D)
Irrigated	farms .. 126	68	29	29	119	62	29	28
	acres .. 38 073	14 571	12 125	11 377	38 045	(D)	12 125	(D)
Corn for silage or green chop	farms .. 137	36	57	44	121	23	56	42
	acres .. 16 937	2 142	8 623	6 172	16 857	2 088	(D)	(D)
	tons, green .. 454 276	53 746	234 651	165 879	452 858	52 778	(D)	(D)
Irrigated	farms .. 137	36	57	44	121	23	56	42
	acres .. 16 937	2 142	8 623	6 172	16 857	2 088	(D)	(D)
Wheat for grain	farms .. 304	102	92	110	301	99	92	110
	acres .. 103 121	28 877	33 846	40 398	103 094	28 850	33 846	40 398
	bushels .. 9 114 709	2 495 216	3 084 010	3 535 483	9 112 861	2 493 368	3 084 010	3 535 483
Irrigated	farms .. 304	102	92	110	301	99	92	110
	acres .. 103 121	28 877	33 846	40 398	103 094	28 850	33 846	40 398
Farms by acres harvested:								
1 to 24 acres	16	8	3	5	13	5	3	5
25 to 99 acres	69	30	14	25	69	30	14	25
100 to 249 acres	106	35	37	34	106	35	37	34
250 to 499 acres	53	15	14	24	53	15	14	24
500 acres or more	60	14	24	22	60	14	24	22
Barley for grain	farms .. 315	104	87	124	308	97	87	124
	acres .. 66 215	21 211	17 394	27 610	66 134	21 130	17 394	27 610
	bushels .. 6 660 644	2 241 663	1 715 399	2 703 582	6 652 660	2 233 679	1 715 399	2 703 582
Irrigated	farms .. 315	104	87	124	308	97	87	124
	acres .. 66 215	21 211	17 394	27 610	66 134	21 130	17 394	27 610
Cotton	farms .. 643	223	180	240	630	215	178	237
	acres .. 331 699	102 369	91 597	137 733	331 048	(D)	(D)	137 143
	bales .. 837 643	251 553	228 108	357 982	837 415	(D)	(D)	357 876
Irrigated	farms .. 643	223	180	240	630	215	178	237
	acres .. 331 699	102 369	91 597	137 733	331 048	(D)	(D)	137 143
Farms by acres harvested:								
1 to 24 acres	26	15	6	5	15	7	4	4
25 to 99 acres	80	46	16	18	80	46	16	18
100 to 249 acres	139	48	37	54	139	48	37	54
250 to 499 acres	177	53	55	69	175	53	55	67
500 acres or more	221	61	66	94	221	61	66	94
Potatoes, excluding sweetpotatoes	farms .. 26	7	4	15	23	4	4	15
	acres .. 6 372	(D)	(D)	4 606	6 370	(D)	(D)	4 606
	cwt .. 1 800 283	(D)	(D)	1 301 165	1 799 825	(D)	(D)	1 301 165
Irrigated	farms .. 26	7	4	15	23	4	4	15
	acres .. 6 372	(D)	(D)	4 606	6 370	(D)	(D)	4 606
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms .. 1 170	604	327	239	799	341	255	203
	acres .. 243 946	92 734	75 639	75 573	238 805	89 508	74 433	74 864
	tons, dry .. 1 667 752	624 296	517 987	525 469	1 652 554	614 389	515 196	522 969
Irrigated	farms .. 1 170	604	327	239	796	339	254	203
	acres .. 243 625	92 574	75 493	75 558	238 615	89 448	74 303	74 864
Farms by acres harvested:								
1 to 24 acres	441	312	88	41	123	78	31	14
25 to 99 acres	322	164	98	60	269	135	83	51
100 to 249 acres	160	54	60	46	160	54	60	46
250 to 499 acres	120	30	40	50	120	30	40	50
500 acres or more	127	44	41	42	127	44	41	42
Alfalfa hay	farms .. 947	480	259	208	666	283	207	176
	acres .. 188 034	73 543	57 626	56 865	184 718	71 602	56 756	56 360
	tons, dry .. 1 495 819	568 737	459 783	467 299	1 484 245	561 333	457 654	465 258
Irrigated	farms .. 947	480	259	208	666	283	207	176
	acres .. 188 034	73 543	57 626	56 865	184 718	71 602	56 756	56 360
Vegetables harvested for sale (see text)	farms .. 302	138	83	81	251	98	78	75
	acres .. 131 204	32 663	47 552	50 990	131 089	32 576	47 537	50 976
Irrigated	farms .. 302	138	83	81	251	98	78	75
	acres .. 131 204	32 663	47 552	50 990	131 089	32 576	47 537	50 976
Farms by acres harvested:								
0.1 to 4.9 acres	69	49	10	10	23	12	6	5
5.0 to 24.9 acres	37	19	8	10	33	17	7	9
25.0 to 99.9 acres	72	34	18	20	71	33	18	20
100.0 to 249.9 acres	45	12	17	16	45	12	17	16
250.0 acres or more	79	24	30	25	79	24	30	25
Land in orchards	farms .. 843	704	101	38	335	237	69	29
	acres .. 67 459	39 757	21 142	6 560	62 248	35 341	20 965	5 942
Irrigated	farms .. 843	704	101	38	335	237	69	29
	acres .. 67 459	39 757	21 142	6 560	62 248	35 341	20 965	5 942
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	341	298	36	7	50	36	12	2
5.0 to 24.9 acres	276	248	19	9	96	76	12	8
25.0 to 99.9 acres	130	96	22	12	102	70	21	11
100.0 to 249.9 acres	44	30	9	5	38	25	9	4
250.0 acres or more	52	32	15	5	49	30	15	4
All citrus fruit	farms .. 421	356	45	20	196	141	39	16
Bearing and nonbearing	acres .. 38 823	25 023	8 899	4 901	35 630	22 375	8 886	4 369

¹Data are based on a sample of farms.

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