

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 number ..	5 574	3 791	1 313	470	2 587	1 466	828	293
..... percent ..	100.0	68.0	23.6	8.4	46.4	26.3	14.9	5.3
Land in farms acres ..	518 299	276 129	212 684	29 486	336 875	140 646	170 978	25 251
Average size of farm acres ..	93	73	162	63	130	96	206	86
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) farms ..	5 574	3 791	1 313	470	2 587	1 466	828	293
..... \$1,000 ..	454 404	249 533	162 267	42 603	445 621	243 236	160 413	41 973
Average per farm dollars ..	81 522	65 823	123 585	90 645	172 254	165 918	193 735	143 252
Farms by value of sales:								
Less than \$1,000 (see text)	895	758	98	39	—	—	—	—
\$1,000 to \$2,499	721	576	103	42	—	—	—	—
\$2,500 to \$4,999	664	516	115	33	—	—	—	—
\$5,000 to \$9,999	707	475	169	63	—	—	—	—
\$10,000 to \$19,999	600	393	143	64	600	393	143	64
\$20,000 to \$24,999	153	83	47	23	153	83	47	23
\$25,000 to \$39,999	358	222	91	45	358	222	91	45
\$40,000 to \$49,999	149	101	34	14	149	101	34	14
\$50,000 to \$99,999	468	247	165	56	468	247	165	56
\$100,000 to \$249,999	484	254	185	45	484	254	185	45
\$250,000 to \$499,999	203	78	98	27	203	78	98	27
\$500,000 to \$999,999	98	45	43	10	98	45	43	10
\$1,000,000 to \$2,499,999	53	28	16	9	53	28	16	9
\$2,500,000 to \$4,999,999	16	12	4	—	16	12	4	—
\$5,000,000 or more	5	3	2	—	5	3	2	—
Grains farms ..	81	34	38	9	57	16	34	7
..... \$1,000 ..	1 310	179	(D)	(D)	(D)	(D)	940	(D)
Sales of \$50,000 or more farms ..	8	1	6	1	8	1	6	1
..... \$1,000 ..	847	(D)	(D)	(D)	847	(D)	(D)	(D)
Corn for grain farms ..	58	21	32	5	47	13	29	5
..... \$1,000 ..	1 180	105	(D)	(D)	1 163	(D)	887	(D)
Wheat farms ..	—	—	—	—	—	—	—	—
..... \$1,000 ..	—	—	—	—	—	—	—	—
Soybeans farms ..	5	3	2	—	5	3	2	—
..... \$1,000 ..	(D)	33	(D)	—	(D)	33	(D)	—
Sorghum for grain farms ..	—	—	—	—	—	—	—	—
..... \$1,000 ..	—	—	—	—	—	—	—	—
Barley farms ..	—	—	—	—	—	—	—	—
..... \$1,000 ..	—	—	—	—	—	—	—	—
Oats farms ..	2	—	1	1	2	—	1	1
..... \$1,000 ..	(D)	—	(D)	(D)	(D)	—	(D)	(D)
Other grains farms ..	23	13	7	3	10	3	6	1
..... \$1,000 ..	76	41	(D)	(D)	67	(D)	(D)	(D)
Cotton and cottonseed farms ..	—	—	—	—	—	—	—	—
..... \$1,000 ..	—	—	—	—	—	—	—	—
Sales of \$50,000 or more farms ..	—	—	—	—	—	—	—	—
..... \$1,000 ..	—	—	—	—	—	—	—	—
Tobacco farms ..	68	21	40	7	66	19	40	7
..... \$1,000 ..	23 807	8 905	13 301	1 602	(D)	(D)	13 301	1 602
Sales of \$50,000 or more farms ..	50	14	30	6	50	14	30	6
..... \$1,000 ..	23 397	(D)	13 005	(D)	23 397	(D)	13 005	(D)
Hay, silage, and field seeds farms ..	1 435	827	517	91	553	196	299	58
..... \$1,000 ..	11 056	3 557	6 066	1 433	8 713	2 028	5 355	1 330
Sales of \$50,000 or more farms ..	34	6	26	2	34	6	26	2
..... \$1,000 ..	2 949	(D)	1 949	(D)	2 949	(D)	1 949	(D)
Vegetables, sweet corn, and melons farms ..	931	464	347	120	687	293	302	92
..... \$1,000 ..	37 438	8 899	24 886	3 652	36 496	8 267	24 718	3 511
Sales of \$50,000 or more farms ..	198	48	128	22	198	48	128	22
..... \$1,000 ..	28 238	4 610	21 464	2 163	28 238	4 610	21 464	2 163
Fruits, nuts, and berries farms ..	1 142	873	185	84	818	574	170	74
..... \$1,000 ..	148 247	114 066	23 546	10 635	147 386	113 272	23 510	10 604
Sales of \$50,000 or more farms ..	407	305	70	32	407	305	70	32
..... \$1,000 ..	140 561	108 228	22 413	9 920	140 561	108 228	22 413	9 920
Nursery and greenhouse crops farms ..	1 375	1 020	239	116	823	537	199	87
..... \$1,000 ..	128 192	81 333	34 053	12 806	126 801	80 116	33 963	12 722
Sales of \$50,000 or more farms ..	311	210	64	37	311	210	64	37
..... \$1,000 ..	116 922	73 311	31 821	11 790	116 922	73 311	31 821	11 790
Other crops farms ..	300	140	132	28	154	44	92	18
..... \$1,000 ..	7 326	781	5 637	908	6 983	583	5 516	884
Sales of \$50,000 or more farms ..	13	4	7	2	13	4	7	2
..... \$1,000 ..	5 886	(D)	4 783	(D)	5 886	(D)	4 783	(D)
Poultry and poultry products farms ..	375	258	93	24	130	72	42	16
..... \$1,000 ..	15 900	13 085	2 086	729	15 759	12 979	2 057	723
Sales of \$50,000 or more farms ..	24	16	4	4	24	16	4	4
..... \$1,000 ..	14 853	12 336	1 858	659	14 853	12 336	1 858	659
Dairy products farms ..	353	79	238	36	345	76	233	36
..... \$1,000 ..	59 773	7 492	44 305	7 977	59 757	7 486	44 295	7 977
Sales of \$50,000 or more farms ..	275	41	206	28	275	41	206	28
..... \$1,000 ..	57 788	6 482	43 548	7 759	57 788	6 482	43 548	7 759
Cattle and calves farms ..	1 158	528	538	92	563	160	341	62
..... \$1,000 ..	6 424	1 862	3 961	601	5 195	1 143	3 515	537
Sales of \$50,000 or more farms ..	11	1	8	2	11	1	8	2
..... \$1,000 ..	1 526	(D)	1 195	(D)	1 526	(D)	1 195	(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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs farms..	269	160	94	15	106	51	49	6
\$1,000..	2 265	1 289	820	157	1 954	1 070	752	133
Sales of \$50,000 or more farms..	7	4	3	—	7	4	3	—
\$1,000..	905	466	439	—	905	466	439	—
Sheep, lambs, and wool farms..	396	278	95	23	88	47	34	7
\$1,000..	475	282	(D)	(D)	149	(D)	84	(D)
Sales of \$50,000 or more farms..	—	—	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—	—
Other livestock and livestock products (see text) farms..	557	387	103	67	201	113	57	31
\$1,000..	12 190	7 803	2 504	1 883	11 341	7 169	2 407	1 765
Sales of \$50,000 or more farms..	26	14	5	7	26	14	5	7
\$1,000..	9 298	5 900	1 958	1 440	9 298	5 900	1 958	1 440
Value of agricultural products sold directly to individuals for human consumption (see text) farms..	1 226	727	386	113	637	291	268	78
\$1,000..	19 825	5 901	11 434	2 489	18 838	5 210	11 233	2 394
FARM PRODUCTION EXPENSES¹								
Total farm production expenses farms..	5 565	3 879	1 252	434	2 584	1 441	833	310
\$1,000..	311 068	164 227	118 262	28 579	290 060	147 386	114 573	28 101
Average per farm dollars..	55 897	42 337	94 459	65 849	112 252	102 281	137 542	90 650
Livestock and poultry purchased farms..	1 075	627	378	70	495	188	262	45
\$1,000..	7 408	2 876	3 130	1 402	6 808	2 400	3 045	1 364
Farms with expenses of—								
\$1 to \$4,999	831	524	271	36	276	106	156	14
\$5,000 to \$24,999	180	83	71	26	155	62	70	23
\$25,000 to \$99,999	52	16	31	5	52	16	31	5
\$100,000 to \$249,999	8	3	4	1	8	3	4	1
\$250,000 or more	4	1	1	2	4	1	1	2
Feed for livestock and poultry farms..	2 161	1 372	670	119	872	342	441	89
\$1,000..	31 880	11 423	17 083	3 374	30 068	10 049	16 701	3 318
Farms with expenses of—								
\$1 to \$4,999	1 590	1 164	364	62	346	170	144	32
\$5,000 to \$24,999	241	123	102	16	197	88	93	16
\$25,000 to \$99,999	259	74	156	29	258	73	156	29
\$100,000 to \$249,999	58	5	42	11	58	5	42	11
\$250,000 or more	13	6	6	1	13	6	6	1
Commercially mixed formula feeds farms..	1 492	865	533	94	710	267	371	72
\$1,000..	23 392	8 334	12 387	2 671	22 746	7 881	12 216	2 649
Farms with expenses of—								
\$1 to \$4,999	1 016	705	272	39	246	118	111	17
\$5,000 to \$24,999	238	92	129	17	226	81	128	17
\$25,000 to \$99,999	192	60	102	30	192	60	102	30
\$100,000 or more	46	8	30	8	46	8	30	8
Seeds, bulbs, plants, and trees farms..	2 422	1 397	762	263	1 583	767	623	193
\$1,000..	15 829	8 424	5 935	1 471	15 524	8 205	5 883	1 436
Farms with expenses of—								
\$1 to \$999	1 441	936	392	113	678	354	266	58
\$1,000 to \$4,999	603	276	214	113	528	229	201	98
\$5,000 to \$24,999	282	142	116	24	281	141	116	24
\$25,000 to \$49,999	47	17	23	7	47	17	23	7
\$50,000 or more	49	26	17	6	49	26	17	6
Commercial fertilizer farms..	3 478	2 218	967	293	2 112	1 119	746	247
\$1,000..	10 273	3 748	5 434	1 090	9 680	3 337	5 261	1 082
Farms with expenses of—								
\$1 to \$4,999	3 061	2 093	741	227	1 695	994	520	181
\$5,000 to \$24,999	343	105	178	60	343	105	178	60
\$25,000 to \$49,999	49	13	31	5	49	13	31	5
\$50,000 or more	25	7	17	1	25	7	17	1
Agricultural chemicals farms..	2 425	1 562	623	240	1 687	940	547	200
\$1,000..	8 299	4 568	3 055	676	8 071	4 362	3 037	673
Farms with expenses of—								
\$1 to \$4,999	2 123	1 427	485	211	1 385	805	409	171
\$5,000 to \$24,999	242	100	116	26	242	100	116	26
\$25,000 to \$49,999	37	22	13	2	37	22	13	2
\$50,000 or more	23	13	9	1	23	13	9	1
Petroleum products farms..	5 245	3 588	1 231	426	2 506	1 370	829	307
\$1,000..	14 893	7 853	5 398	1 642	13 534	6 852	5 095	1 587
Farms with expenses of—								
\$1 to \$4,999	4 665	3 353	958	354	1 928	1 137	556	235
\$5,000 to \$24,999	498	192	244	62	496	190	244	62
\$25,000 to \$49,999	45	21	19	5	45	21	19	5
\$50,000 or more	37	22	10	5	37	22	10	5
Gasoline and gasohol farms..	4 313	2 949	1 007	357	2 043	1 108	681	254
\$1,000..	4 901	2 473	1 867	561	4 116	1 908	1 183	525
Diesel fuel farms..	3 107	1 957	932	218	1 736	876	680	180
\$1,000..	3 264	1 360	1 601	302	2 925	1 111	1 518	297
Natural gas farms..	246	162	65	19	208	128	61	19
\$1,000..	1 096	545	285	267	1 080	529	284	267
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms..	3 619	2 291	1 009	319	2 186	1 185	755	246
\$1,000..	5 631	3 474	1 645	511	5 412	3 305	1 609	498

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.. 3 690	2 466	968	256	2 053	1 104	740	209
	\$1,000.. 7 715	3 961	2 888	866	7 073	3 441	2 792	840
Farms with expenses of—								
\$1 to \$999	2 299	1 729	456	114	842	510	258	74
\$1,000 to \$4,999	1 029	573	364	92	851	432	334	85
\$5,000 to \$24,999	332	147	138	47	330	145	138	47
\$25,000 to \$49,999	18	8	8	2	18	8	8	2
\$50,000 or more	12	9	2	1	12	9	2	1
Hired farm labor	farms.. 2 188	1 290	654	244	1 586	842	531	213
	\$1,000.. 81 630	43 397	30 496	7 736	80 851	42 760	30 366	7 725
Farms with expenses of—								
\$1 to \$4,999	1 096	718	270	108	512	287	148	77
\$5,000 to \$24,999	553	331	159	63	539	318	158	63
\$25,000 to \$99,999	371	155	161	55	367	151	161	55
\$100,000 to \$249,999	109	49	48	12	109	49	48	12
\$250,000 or more	59	37	16	6	59	37	16	6
Workers by days worked:								
150 days or more	farms.. 988	560	323	105	910	492	314	104
	workers.. 4 635	2 469	1 718	448	4 554	2 398	(D)	(D)
Less than 150 days	farms.. 1 933	1 117	579	237	1 346	684	456	206
	workers.. 9 295	4 955	3 305	1 035	8 046	4 054	3 024	968
Contract labor	farms.. 690	516	116	58	544	394	95	55
	\$1,000.. 7 276	4 996	1 875	405	7 119	4 877	1 838	404
Farms with expenses of—								
\$1 to \$999	221	182	19	20	108	80	11	17
\$1,000 to \$4,999	233	162	48	23	203	144	36	23
\$5,000 to \$24,999	160	123	28	9	157	121	27	9
\$25,000 to \$49,999	43	29	9	5	43	29	9	5
\$50,000 or more	33	20	12	1	33	20	12	1
Repair and maintenance	farms.. 4 716	3 160	1 190	366	2 387	1 303	819	265
	\$1,000.. 22 779	12 616	8 333	1 830	19 385	10 309	7 383	1 694
Farms with expenses of—								
\$1 to \$4,999	3 879	2 810	799	270	1 651	1 013	467	171
\$5,000 to \$24,999	697	295	318	84	606	236	287	83
\$25,000 to \$49,999	98	34	54	10	88	33	46	9
\$50,000 or more	42	21	19	2	42	21	19	2
Customwork, machine hire, and rental of machinery and equipment	farms.. 1 061	674	265	122	754	418	218	118
	\$1,000.. 7 089	4 871	1 838	380	6 921	4 736	1 806	379
Farms with expenses of—								
\$1 to \$999	530	379	105	46	291	174	75	42
\$1,000 to \$4,999	286	147	79	60	218	96	62	60
\$5,000 to \$24,999	186	108	66	12	186	108	66	12
\$25,000 to \$49,999	33	21	8	4	33	21	8	4
\$50,000 or more	26	19	7	—	26	19	7	—
Interest	farms.. 1 580	907	538	135	1 204	589	499	116
	\$1,000.. 15 766	9 400	5 545	821	14 694	8 446	5 445	803
Farms with expenses of—								
\$1 to \$4,999	900	533	273	94	593	276	242	75
\$5,000 to \$24,999	562	312	214	36	493	251	206	36
\$25,000 to \$99,999	95	44	46	5	95	44	46	5
\$100,000 or more	23	18	5	—	23	18	5	—
Secured by real estate	farms.. 1 193	785	408	—	893	520	373	—
	\$1,000.. 13 039	8 471	4 569	—	12 063	7 575	4 488	—
Farms with expenses of—								
\$1 to \$999	108	84	24	—	61	45	16	—
\$1,000 to \$4,999	520	345	175	—	329	180	149	—
\$5,000 to \$24,999	468	301	167	—	406	240	166	—
\$25,000 to \$49,999	52	24	28	—	52	24	28	—
\$50,000 or more	45	31	14	—	45	31	14	—
Not secured by real estate	farms.. 628	225	268	135	522	149	257	116
	\$1,000.. 2 727	929	976	821	2 631	872	957	803
Farms with expenses of—								
\$1 to \$999	203	99	77	27	137	43	74	20
\$1,000 to \$4,999	295	94	134	67	255	74	126	55
\$5,000 to \$24,999	112	23	53	36	112	23	53	36
\$25,000 to \$49,999	12	5	3	4	12	5	3	4
\$50,000 or more	6	4	1	1	6	4	1	1
Cash rent	farms.. 900	—	629	271	719	—	512	207
	\$1,000.. 6 393	—	4 294	2 099	6 300	—	4 221	2 079
Farms with expenses of—								
\$1 to \$4,999	709	—	512	197	528	—	395	133
\$5,000 to \$9,999	77	—	52	25	77	—	52	25
\$10,000 to \$24,999	68	—	35	33	68	—	35	33
\$25,000 or more	46	—	30	16	46	—	30	16
Property taxes	farms.. 5 138	3 820	1 236	82	2 351	1 439	833	79
	\$1,000.. 19 915	15 094	4 685	136	12 515	8 504	3 878	132
Farms with expenses of—								
\$1 to \$4,999	4 217	3 142	998	77	1 724	1 047	603	74
\$5,000 to \$9,999	601	442	155	4	373	217	152	4
\$10,000 to \$24,999	253	186	66	1	201	139	61	1
\$25,000 or more	67	50	17	—	53	36	17	—
All other farm production expenses	farms.. 5 081	3 456	1 216	409	2 582	1 440	833	309
	\$1,000.. 53 923	31 000	18 272	4 651	51 517	29 108	17 822	4 587
Farms with expenses of—								
\$1 to \$4,999	3 876	2 850	739	287	1 417	865	365	187
\$5,000 to \$24,999	849	439	327	83	810	409	318	83
\$25,000 to \$49,999	157	77	65	15	157	77	65	15
\$50,000 to \$99,999	97	38	49	10	96	37	49	10
\$100,000 or more	102	52	36	14	102	52	36	14

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
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)¹								
All farms..... number..	5 571	3 885	1 252	434	2 584	1 441	833	310
..... \$1,000..	135 155	79 722	40 792	14 640	147 322	90 051	42 765	14 507
Average per farm..... dollars..	24 260	20 521	32 582	33 733	57 013	62 492	51 338	46 795
Farms with net gains ² number..	2 861	1 774	729	358	2 094	1 217	610	267
Average net gain..... dollars..	55 554	53 909	65 887	42 667	75 063	77 591	78 243	56 275
Gain of—								
Less than \$1,000.....	265	208	38	19	32	23	8	1
\$1,000 to \$9,999.....	1 089	729	216	144	555	357	127	71
\$10,000 to \$49,999.....	932	514	282	136	932	514	282	136
\$50,000 or more.....	575	323	193	59	575	323	193	59
Farms with net losses..... number..	2 710	2 111	523	76	490	224	223	43
Average net loss..... dollars..	8 777	7 538	13 842	8 348	20 123	19 546	22 256	12 066
Loss of—								
Less than \$1,000.....	404	325	68	11	45	19	26	—
\$1,000 to \$9,999.....	1 734	1 378	308	48	224	91	105	28
\$10,000 to \$49,999.....	532	387	128	17	187	99	73	15
\$50,000 or more.....	40	21	19	—	34	15	19	—
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments..... farms..	401	142	226	33	314	87	199	28
..... \$1,000..	1 209	334	717	157	1 070	264	686	120
Other farm-related income ¹ farms..	1 340	845	423	72	641	275	306	60
..... \$1,000..	7 773	4 777	2 134	862	5 866	3 140	1 927	799
Customwork and other agricultural services..... farms..	416	231	155	30	192	77	86	29
..... \$1,000..	3 484	2 073	723	688	2 983	1 696	(D)	(D)
Gross cash rent or share payments..... farms..	254	207	39	8	98	70	21	7
..... \$1,000..	598	436	159	3	258	104	(D)	(D)
Forest products, excluding Christmas trees and maple products..... farms..	487	368	107	12	183	94	77	12
..... \$1,000..	1 997	1 389	582	26	1 265	723	516	26
Other farm-related income sources..... farms..	452	192	218	42	324	97	196	31
..... \$1,000..	1 695	879	670	146	1 360	616	656	88
COMMODITY CREDIT CORPORATION LOANS								
Total..... farms..	7	1	6	—	7	1	6	—
..... \$1,000..	137	(D)	(D)	—	137	(D)	(D)	—
Corn..... farms..	7	1	6	—	7	1	6	—
..... \$1,000..	137	(D)	(D)	—	137	(D)	(D)	—
Wheat..... farms..	—	—	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—	—	—
Soybeans..... farms..	—	—	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—	—	—
Sorghum, barley, and oats..... farms..	—	—	—	—	—	—	—	—
..... \$1,000..	—	—	—	—	—	—	—	—
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..	4 990	3 333	1 255	402	2 485	1 393	816	276
..... acres..	223 573	84 019	120 685	18 869	164 296	45 604	101 812	16 880
Harvested cropland..... farms..	4 587	3 003	1 204	380	2 412	1 343	801	268
..... acres..	168 765	56 505	97 000	15 260	132 945	34 889	84 163	13 893
Farms by acres harvested:								
1 to 49 acres.....	3 675	2 750	633	292	1 658	1 152	320	186
50 to 99 acres.....	469	172	259	38	344	121	191	32
100 to 199 acres.....	279	61	181	37	249	53	159	37
200 to 499 acres.....	146	18	118	10	143	15	118	10
500 to 999 acres.....	14	—	12	2	14	—	12	2
1,000 to 1,999 acres.....	4	2	1	1	4	2	1	1
2,000 acres or more.....	—	—	—	—	—	—	—	—
Cropland:								
Pasture or grazing only..... farms..	1 621	994	540	87	597	237	309	51
..... acres..	39 471	18 929	17 785	2 757	(D)	6 272	13 252	(D)
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms..	296	162	108	26	176	81	78	17
..... acres..	3 961	1 779	1 906	276	2 982	1 116	1 617	249
On which all crops failed..... farms..	165	70	79	16	113	42	60	11
..... acres..	1 201	466	699	36	850	271	549	30
In cultivated summer fallow..... farms..	70	36	26	8	48	21	20	7
..... acres..	409	135	194	80	(D)	93	161	(D)
Idle..... farms..	661	462	152	47	354	212	108	34
..... acres..	9 766	6 205	3 101	460	5 387	2 963	2 070	354
Total woodland..... farms..	3 011	2 058	838	115	1 279	676	530	73
..... acres..	197 075	127 090	64 721	5 264	104 568	53 777	46 826	3 965
Woodland pastured..... farms..	734	448	253	33	277	114	146	17
..... acres..	20 194	11 985	7 431	778	10 291	4 604	5 076	611
Woodland not pastured..... farms..	2 726	1 868	765	93	1 183	628	494	61
..... acres..	176 881	115 105	57 290	4 486	94 277	49 173	41 750	3 354

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..	885	568	254	63	339	151	164	24
acres..	24 183	13 139	9 528	1 516	14 541	5 748	7 724	1 069
Land in house lots, ponds, roads, wasteland, etc. farms..	3 734	2 618	921	195	1 783	1 045	607	131
acres..	73 468	51 881	17 750	3 837	53 470	35 517	14 616	3 337
Irrigated land farms..	1 630	1 148	313	169	1 288	861	279	148
acres..	24 564	14 685	7 813	2 066	23 817	14 040	7 748	2 029
Harvested cropland irrigated farms..	1 614	1 133	313	168	1 284	858	279	147
acres..	24 269	(D)	(D)	(D)	23 600	(D)	(D)	(D)
Pasture and other land irrigated farms..	45	43	1	1	20	18	1	1
acres..	295	(D)	(D)	(D)	217	(D)	(D)	(D)
Land under Conservation Reserve or Wetlands Reserve Programs farms..	71	42	27	2	31	16	13	2
acres..	2 690	1 719	(D)	(D)	1 104	693	(D)	(D)
VALUE OF LAND AND BUILDINGS¹								
Estimated market value of land and buildings..... farms..	5 571	3 885	1 252	434	2 584	1 441	833	310
\$1,000..	2 534 884	1 607 376	767 435	160 073	1 600 092	830 364	623 813	145 914
Average per farm dollars..	455 014	413 739	612 967	368 831	619 230	576 242	748 875	470 692
Average per acre dollars..	5 207	6 055	3 969	5 716	5 095	6 753	3 779	5 613
Farms by value group:								
\$1 to \$39,999	411	273	13	125	127	72	1	54
\$40,000 to \$69,999	300	231	42	27	131	82	30	19
\$70,000 to \$99,999	175	157	10	8	64	59	2	3
\$100,000 to \$149,999	464	318	86	60	202	111	41	50
\$150,000 to \$199,999	741	571	147	23	234	139	74	21
\$200,000 to \$499,999	2 029	1 502	425	102	871	540	246	85
\$500,000 to \$999,999	909	527	331	51	557	261	255	41
\$1,000,000 to \$1,999,999	374	201	149	24	279	119	137	23
\$2,000,000 to \$4,999,999	147	92	44	11	101	48	42	11
\$5,000,000 or more	21	13	5	3	18	10	5	3
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment farms..	5 571	3 885	1 252	434	2 584	1 441	833	310
\$1,000..	225 043	134 775	72 607	17 661	157 972	79 946	62 041	15 985
Farms by value group:								
\$1 to \$4,999	744	632	59	53	167	112	29	26
\$5,000 to \$9,999	764	560	123	81	256	161	48	47
\$10,000 to \$19,999	1 266	927	257	82	470	317	96	57
\$20,000 to \$49,999	1 490	1 041	326	123	737	410	240	87
\$50,000 to \$99,999	708	394	269	45	461	198	220	43
\$100,000 to \$199,999	442	261	146	35	342	179	128	35
\$200,000 to \$499,999	135	62	61	12	129	56	61	12
\$500,000 or more	22	8	11	3	22	8	11	3
SELECTED MACHINERY AND EQUIPMENT¹								
Motortrucks, including pickups farms..	4 836	3 265	1 186	385	2 404	1 296	802	306
number..	10 539	6 416	3 247	876	6 643	3 303	2 573	767
Wheel tractors farms..	4 655	3 175	1 148	332	2 181	1 165	781	235
number..	10 334	6 035	3 489	810	5 790	2 475	2 682	633
Less than 40 horsepower (PTO) farms..	3 441	2 375	834	232	1 514	809	549	156
number..	5 650	3 694	1 562	394	2 757	1 368	1 121	268
40 horsepower (PTO) or more farms..	2 613	1 553	865	195	1 481	690	633	158
number..	4 684	2 341	1 927	416	3 033	1 107	1 561	365
40 to 99 horsepower (PTO) farms..	2 462	1 442	845	175	1 367	614	614	139
number..	4 025	2 099	1 612	314	2 489	(D)	1 266	(D)
100 horsepower (PTO) or more farms..	436	192	180	64	334	111	160	63
number..	659	242	315	102	544	(D)	295	(D)
Grain and bean combines farms..	50	14	31	5	37	5	27	5
number..	54	14	33	7	40	5	28	7
Cotton pickers and strippers farms..	—	—	—	—	—	—	—	—
number..	—	—	—	—	—	—	—	—
Mower conditioners farms..	1 433	699	629	105	699	196	409	94
number..	1 590	811	669	110	778	231	448	99
Pickup balers farms..	1 389	651	640	98	603	136	400	67
number..	1 651	746	780	125	751	155	503	93
AGRICULTURAL CHEMICALS¹								
Commercial fertilizer farms..	3 442	2 174	977	291	2 086	1 095	746	245
acres on which used..	112 983	33 167	67 763	12 053	96 777	22 912	61 958	11 907
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms..	1 689	1 090	434	165	1 256	737	382	137
acres on which used..	39 570	17 424	17 895	4 251	37 618	15 853	17 562	4 203
Nematodes in crops farms..	191	118	58	15	160	87	58	15
acres on which used..	4 019	1 268	2 412	339	3 965	1 214	2 412	339
Diseases in crops and orchards farms..	1 152	766	292	94	842	500	257	85
acres on which used..	24 869	12 640	9 934	2 295	23 414	11 515	9 621	2 278
Weeds, grass, or brush in crops and pasture farms..	1 397	777	454	166	1 091	542	400	149
acres on which used..	48 093	12 980	28 078	7 035	46 527	11 963	27 546	7 018
Chemicals used on crops to control growth, thin fruit, or defoliate farms..	176	94	50	32	155	73	50	32
acres on which used..	4 195	1 973	1 920	302	4 138	1 916	1 920	302

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	5 574	3 791	1 313	470	2 587	1 466	828	293
Full owners	3 791	3 791	—	—	1 466	1 466	—	—
Part owners	1 313	—	1 313	—	828	—	828	—
Tenants	470	—	—	470	293	—	—	293
White	5 538	3 760	1 310	468	2 565	1 448	825	292
Full owners	3 760	3 760	—	—	1 448	1 448	—	—
Part owners	1 310	—	1 310	—	825	—	825	—
Tenants	468	—	—	468	292	—	—	292
Black and other races	36	31	3	2	22	18	3	1
Full owners	31	31	—	—	18	18	—	—
Part owners	3	—	3	—	3	—	3	—
Tenants	2	—	—	2	1	—	—	1
OWNED AND RENTED LAND								
Land owned..... farms..	5 105	3 791	1 313	1	2 294	1 466	828	—
acres..	420 885	286 220	(D)	(D)	252 218	145 224	106 994	—
Owned land in farms	5 104	3 791	1 313	—	2 294	1 466	828	—
acres..	408 639	276 129	132 510	—	246 100	140 646	105 454	—
Land rented or leased from others	1 794	11	1 313	470	1 124	3	828	293
acres..	110 716	332	80 470	29 914	91 009	28	65 684	25 297
landlords..	5 226	14	4 095	1 117	3 849	4	3 000	845
Rented or leased land in farms	1 783	—	1 313	470	1 121	—	828	293
acres..	109 660	—	80 174	29 486	90 775	—	65 524	25 251
Land rented or leased to others	371	283	77	11	151	95	52	4
acres..	13 302	10 423	(D)	(D)	6 352	4 606	1 700	46
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	4 203	2 935	1 082	186	1 745	976	657	112
Not on farm operated	1 074	647	179	248	691	401	136	154
Not reported	297	209	52	36	151	89	35	27
Operators by principal occupation:								
Farming	2 927	1 788	870	269	1 848	975	668	205
Other	2 647	2 003	443	201	739	491	160	88
Operators by days worked off farm:								
None	2 285	1 528	590	167	1 371	773	465	133
Any	2 980	2 041	660	279	1 058	601	316	141
1 to 99 days	549	338	151	60	298	144	112	42
100 to 199 days	567	377	137	53	243	137	72	34
200 days or more	1 864	1 326	372	166	517	320	132	65
Not reported	309	222	63	24	158	92	47	19
Operators by years on present farm:								
2 years or less	175	111	26	38	75	37	20	18
3 or 4 years	286	164	57	65	107	42	25	40
5 to 9 years	669	431	154	84	308	167	89	52
10 years or more	3 685	2 535	930	220	1 731	988	599	144
Average years on present farm	20.7	21.1	22.1	13.7	20.7	20.8	22.8	13.7
Not reported	759	550	146	63	366	232	95	39
Operators by age group:								
Under 25 years	31	11	5	15	16	6	1	9
25 to 34 years	253	117	67	69	131	55	38	38
35 to 44 years	1 071	598	319	154	562	252	218	92
45 to 49 years	785	509	194	82	403	219	127	57
50 to 54 years	836	587	203	46	386	231	118	37
55 to 59 years	646	469	145	32	296	184	96	16
60 to 64 years	500	366	102	32	216	135	61	20
65 to 69 years	455	349	92	14	189	123	55	11
70 years and over	997	785	186	26	388	261	114	13
Average age	54.9	56.8	52.8	45.7	53.4	55.4	52.5	45.9
Operators by sex:								
Male	4 648	3 055	1 199	394	2 303	1 265	778	260
Female	926	736	114	76	284	201	50	33
Operators of Spanish, Hispanic, or Latino origin (see text)								
	37	30	5	2	18	13	4	1
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)..... farms..	4 496	3 125	1 022	349	1 767	994	578	195
acres..	330 825	184 516	130 568	15 741	172 820	66 744	93 882	12 194
Partnership	443	245	166	32	302	146	131	25
acres..	71 602	19 168	47 794	4 640	61 111	13 303	43 273	4 535
Corporation:								
Family held	494	325	104	65	416	261	101	54
acres..	88 355	51 286	29 500	7 569	82 843	46 275	29 344	7 224
More than 10 stockholders	11	8	2	1	10	7	2	1
10 or less stockholders	483	317	102	64	406	254	99	53
Other than family held	60	34	10	16	49	25	9	15
acres..	7 964	4 158	2 462	1 344	7 247	3 553	(D)	(D)
More than 10 stockholders	8	3	2	3	8	3	2	3
10 or less stockholders	52	31	8	13	41	22	7	12
Other—cooperative, estate or trust, institutional, etc.								
farms..	81	62	11	8	53	40	9	4
acres..	19 553	17 001	2 360	192	12 854	10 771	(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
LIVESTOCK—Con.								
Cattle and calves sold	farms .. 1 158	528	538	92	563	160	341	62
	number.. 24 849	5 875	16 473	2 801	21 630	3 748	15 241	2 641
	\$1,000.. 6 424	1 862	3 961	601	5 195	1 143	3 515	537
Calves	farms .. 674	269	348	57	410	106	260	44
	number.. 13 485	2 612	9 142	1 731	12 178	1 856	8 658	1 664
	\$1,000.. 814	275	438	101	559	128	346	85
Cattle	farms .. 970	426	468	76	499	133	312	54
	number.. 11 364	2 963	7 331	1 070	9 452	1 892	6 583	977
	\$1,000.. 5 610	1 587	3 523	500	4 636	1 015	3 169	452
Fattened on grain and concentrates	farms .. 117	56	55	6	32	8	19	5
	number.. 1 158	512	610	36	910	(D)	492	(D)
	\$1,000.. 834	348	461	24	676	(D)	389	(D)
Hogs and pigs inventory	farms .. 383	239	125	19	141	66	67	8
	number.. 18 297	11 737	5 805	755	14 804	8 991	5 222	591
Farms with—								
1 to 24	286	180	92	14	78	33	40	5
25 to 49	35	18	16	1	15	3	12	—
50 to 99	21	14	7	—	14	9	5	—
100 to 199	17	11	4	2	14	9	4	1
200 to 499	15	10	3	2	11	6	3	2
500 or more	9	6	3	—	9	6	3	—
Used or to be used for breeding	farms .. 177	110	56	11	79	38	34	7
	number.. 2 388	1 420	794	174	1 703	876	678	149
Other	farms .. 351	222	113	16	130	62	62	6
	number.. 15 909	10 317	5 011	581	13 101	8 115	4 544	442
Hogs and pigs sold	farms .. 269	160	94	15	106	51	49	6
	number.. 23 636	13 806	8 570	1 260	20 117	11 260	7 864	1 047
	\$1,000.. 2 265	1 289	820	157	1 954	1 070	752	133
Feeder pigs	farms .. 66	38	26	2	32	14	17	1
	number.. 4 070	2 456	(D)	(D)	2 805	1 414	(D)	(D)
	\$1,000.. 153	90	(D)	(D)	105	(D)	54	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms .. 180	112	57	11	80	38	35	7
	number.. 2 795	1 505	1 122	168	2 103	944	1 013	146
Dec. 1 and May 31	farms .. 154	98	46	10	69	35	27	7
	number.. 1 457	827	532	98	1 065	505	480	80
June 1 and Nov. 30	farms .. 132	74	50	8	70	31	34	5
	number.. 1 338	678	590	70	1 038	439	533	66
Sheep and lambs of all ages inventory	farms .. 431	301	107	23	116	60	47	9
	number.. 8 348	4 933	2 832	583	2 442	1 074	1 267	101
Ewes 1 year old or older	farms .. 364	252	91	21	89	43	39	7
	number.. 5 374	3 004	1 954	416	1 434	450	935	49
Sheep and lambs sold	farms .. 350	239	89	22	78	41	30	7
	number.. 6 756	4 183	2 073	500	1 977	862	1 042	73
Sheep and lambs shorn	farms .. 335	234	81	20	71	35	30	6
	number.. 6 843	3 792	2 498	553	1 866	564	1 223	79
	pounds of wool.. 51 056	29 177	17 944	3 935	13 711	4 308	9 001	402
Horses and ponies inventory	farms .. 1 196	857	275	64	276	143	113	20
	number.. 9 410	6 801	1 837	772	2 199	1 323	678	198
Horses and ponies sold	farms .. 232	177	42	13	75	49	21	5
	number.. 1 642	601	(D)	(D)	1 332	361	(D)	(D)
Goats inventory	farms .. 238	167	57	14	62	27	30	5
	number.. 2 490	1 694	756	40	1 073	635	424	14
Goats sold	farms .. 79	58	21	—	19	10	9	—
	number.. 850	587	263	—	363	220	143	—
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text)	farms .. 510	341	142	27	152	79	61	12
	number.. 682 853	(D)	5 168	(D)	672 820	(D)	2 983	(D)
Farms with—								
1 to 399	481	317	140	24	124	56	59	9
400 to 3,199	17	13	2	2	16	12	2	2
3,200 to 9,999	5	5	—	—	5	5	—	—
10,000 to 19,999	1	—	—	1	—	—	—	1
20,000 to 49,999	3	3	—	—	3	3	—	—
50,000 to 99,999	1	1	—	—	1	1	—	—
100,000 or more	2	2	—	—	2	2	—	—
Layers 20 weeks old and older	farms .. 497	335	137	25	145	77	57	11
	number.. 556 206	(D)	4 796	(D)	547 506	(D)	2 842	(D)
Pullets 13 weeks old and older but less than 20 weeks old	farms .. 76	47	23	6	26	11	11	4
	number.. 126 647	(D)	372	(D)	125 314	(D)	141	(D)
Layers, pullets, and pullet chicks sold (see text)	farms .. 88	62	17	9	46	31	7	8
	(D)	460 172	2 733	(D)	547 766	458 152	(D)	(D)
Broilers and other meat-type chickens sold	farms .. 41	24	14	3	13	4	6	3
	(D)	7 500	(D)	(D)	(D)	(D)	(D)	(D)
Farms with—								
1 to 1,999	37	23	12	2	9	3	4	2
2,000 to 59,999	3	1	1	1	3	1	1	1
60,000 to 99,999	—	—	—	—	—	—	—	—
100,000 or more	1	—	1	—	1	—	1	—
Turkey hens kept for breeding	farms .. 22	16	4	2	7	4	3	—
	number.. 1 991	(D)	(D)	(D)	1 930	(D)	(D)	—
Turkeys sold	farms .. 70	46	17	7	35	15	14	6
	number.. 93 226	45 839	30 122	17 265	92 373	45 058	(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
SELECTED CROPS HARVESTED								
Corn for silage or green chop..... farms..	403	100	267	36	323	56	233	34
..... acres..	22 813	3 158	17 164	2 491	21 827	(D)	16 698	(D)
..... tons, green..	445 811	51 841	343 691	50 279	431 351	(D)	336 509	(D)
Irrigated..... farms..	8	4	3	1	5	1	3	1
..... acres..	49	(D)	(D)	(D)	43	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres.....	169	66	93	10	97	25	64	8
25 to 99 acres.....	157	31	109	17	149	28	104	17
100 to 249 acres.....	68	2	58	8	68	2	58	8
250 to 499 acres.....	6	—	—	—	6	—	6	—
500 acres or more.....	3	1	1	1	3	1	1	1
Potatoes, excluding sweetpotatoes..... farms..	93	31	45	17	71	15	43	13
..... acres..	2 964	185	2 344	435	2 951	(D)	(D)	434
..... cwt..	789 847	(D)	619 475	(D)	787 946	36 936	(D)	(D)
Irrigated..... farms..	40	18	16	6	26	7	14	5
..... acres..	400	110	(D)	(D)	391	102	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres.....	64	25	27	12	42	9	25	8
5.0 to 24.9 acres.....	17	4	10	3	17	4	10	3
25.0 to 99.9 acres.....	6	2	3	1	6	2	3	1
100.0 to 249.9 acres.....	2	—	2	—	2	—	2	—
250.0 acres or more.....	4	—	3	1	4	—	3	1
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) farms..	2 168	1 209	818	141	844	290	472	82
..... acres..	100 218	30 536	60 821	8 861	68 692	12 457	48 506	7 729
..... tons, dry..	181 885	51 372	113 846	16 667	139 961	27 607	97 527	14 827
Irrigated..... farms..	31	22	8	1	14	8	5	1
..... acres..	490	(D)	373	(D)	436	70	(D)	(D)
Farms by acres harvested:								
1 to 24 acres.....	1 077	807	210	60	216	123	75	18
25 to 99 acres.....	805	363	400	42	376	141	210	25
100 to 249 acres.....	237	31	172	34	205	20	151	34
250 to 499 acres.....	45	8	32	5	43	6	32	5
500 acres or more.....	4	—	4	—	4	—	4	—
Tame hay other than alfalfa, small grain, and wild hay (see text) farms..	1 471	773	602	96	588	184	346	58
..... acres..	57 130	18 583	33 631	4 916	36 783	7 331	25 237	4 215
..... tons, dry..	102 752	31 297	62 373	9 082	74 561	15 806	50 834	7 921
Irrigated..... farms..	14	9	4	1	6	2	3	1
..... acres..	93	(D)	62	(D)	71	(D)	(D)	(D)
Vegetables harvested for sale (see text) farms..	935	464	351	120	691	293	306	92
..... acres..	16 039	3 291	11 226	1 522	15 480	2 950	11 093	1 438
Irrigated..... farms..	403	191	158	54	307	119	144	44
..... acres..	5 721	1 331	4 002	388	5 581	1 222	3 985	375
Farms by acres harvested:								
0.1 to 4.9 acres.....	429	287	95	47	210	128	59	23
5.0 to 24.9 acres.....	322	148	120	54	297	136	111	50
25.0 to 99.9 acres.....	158	29	110	19	158	29	110	19
100.0 to 249.9 acres.....	23	—	23	—	23	—	23	—
250.0 acres or more.....	3	—	3	—	3	—	3	—
Sweet corn harvested for sale..... farms..	500	222	221	57	398	149	202	47
..... acres..	6 800	1 259	4 840	701	6 597	1 155	4 787	655
Irrigated..... farms..	206	100	86	20	167	65	84	18
..... acres..	2 623	595	1 865	164	2 586	562	(D)	(D)
Land in orchards..... farms..	431	342	77	12	210	135	65	10
..... acres..	6 546	3 881	2 395	270	5 788	3 162	(D)	(D)
Irrigated..... farms..	73	53	15	5	46	27	15	4
..... acres..	584	347	214	24	531	(D)	214	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres.....	228	190	33	5	68	41	24	3
5.0 to 24.9 acres.....	134	107	24	3	74	50	21	3
25.0 to 99.9 acres.....	55	40	11	4	54	39	11	4
100.0 to 249.9 acres.....	13	4	9	—	13	4	9	—
250.0 acres or more.....	1	1	—	—	1	1	—	—
Berries harvested for sale..... farms..	969	721	167	81	724	501	152	71
..... acres..	15 047	11 685	2 080	1 283	14 684	11 342	2 065	1 277
Irrigated..... farms..	733	546	117	70	614	441	109	64
..... acres..	14 275	11 220	1 903	1 152	14 132	11 091	1 893	1 147

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.