

Table 48. Summary by Tenure of Operator: 1987

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

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARMS AND LAND IN FARMS								
Farms ----- number	2 515	1 679	714	122	804	363	381	60
----- percent	100.0	66.8	28.4	4.9	32.0	14.4	15.1	2.4
Land in farms ----- acres	426 237	229 366	185 290	11 581	227 363	(D)	143 964	(D)
Average size of farm ----- acres	169	137	260	95	283	(D)	378	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text) ----- farms	2 515	1 679	714	122	804	363	381	60
----- \$1,000	107 102	45 411	56 446	5 245	102 593	42 254	55 303	5 035
Average per farm ----- dollars	42 585	27 046	79 056	42 991	127 603	116 403	145 153	83 922
Farms by value of sales:								
Less than \$1,000 (see text) -----	535	453	65	17	-	-	-	-
\$1,000 to \$2,499 -----	485	378	94	13	-	-	-	-
\$2,500 to \$4,999 -----	371	277	80	14	-	-	-	-
\$5,000 to \$9,999 -----	320	208	94	18	-	-	-	-
\$10,000 to \$19,999 -----	189	120	52	17	189	120	52	17
\$20,000 to \$24,999 -----	45	31	13	1	45	31	13	1
\$25,000 to \$39,999 -----	93	55	27	11	93	55	27	11
\$40,000 to \$49,999 -----	38	18	15	5	38	18	15	5
\$50,000 to \$99,999 -----	175	72	93	10	175	72	93	10
\$100,000 to \$249,999 -----	184	46	127	11	184	46	127	11
\$250,000 to \$499,999 -----	54	12	38	4	54	12	38	4
\$500,000 to \$999,999 -----	16	4	11	1	16	4	11	1
\$1,000,000 or more -----	10	5	5	-	10	5	5	-
Grains								
----- farms	12	3	8	1	8	-	7	1
----- \$1,000	67	(D)	58	(D)	64	-	(D)	(D)
Sales of \$50,000 or more ----- farms	-	-	-	-	-	-	-	-
----- \$1,000	-	-	-	-	-	-	-	-
Corn for grain								
----- farms	6	1	5	-	5	-	5	-
----- \$1,000	53	(D)	(D)	-	(D)	-	(D)	-
Wheat								
----- farms	-	-	-	-	-	-	-	-
----- \$1,000	-	-	-	-	-	-	-	-
Soybeans								
----- farms	1	1	-	-	-	-	-	-
----- \$1,000	(D)	(D)	-	-	-	-	-	-
Sorghum for grain								
----- farms	-	-	-	-	-	-	-	-
----- \$1,000	-	-	-	-	-	-	-	-
Barley								
----- farms	1	-	-	1	1	-	-	1
----- \$1,000	(D)	-	-	(D)	(D)	-	-	(D)
Oats								
----- farms	5	1	3	1	4	-	3	1
----- \$1,000	8	(D)	(D)	(D)	(D)	-	(D)	(D)
Other grains								
----- farms	1	-	1	-	-	-	-	-
----- \$1,000	(D)	-	(D)	-	-	-	-	-
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								
----- farms	864	493	333	38	249	81	150	18
----- \$1,000	4 270	1 518	2 436	317	2 873	654	1 952	267
Sales of \$50,000 or more ----- farms	7	-	6	1	7	-	6	1
----- \$1,000	814	-	(D)	(D)	814	-	(D)	(D)
Vegetables, sweet corn, and melons								
----- farms	283	169	100	14	138	55	73	10
----- \$1,000	3 447	1 075	2 129	243	3 136	815	2 081	239
Sales of \$50,000 or more ----- farms	17	1	15	1	17	1	15	1
----- \$1,000	1 740	(D)	(D)	(D)	1 740	(D)	(D)	(D)
Fruits, nuts, and berries								
----- farms	277	203	59	15	126	68	47	11
----- \$1,000	8 862	2 678	5 673	511	8 474	2 327	5 660	488
Sales of \$50,000 or more ----- farms	18	7	10	1	18	7	10	1
----- \$1,000	6 811	(D)	5 206	(D)	6 811	(D)	5 206	(D)
Nursery and greenhouse crops								
----- farms	217	160	41	16	140	101	30	9
----- \$1,000	18 410	12 712	5 121	576	18 159	12 541	5 075	542
Sales of \$50,000 or more ----- farms	54	39	13	2	54	39	13	2
----- \$1,000	16 505	11 402	(D)	(D)	16 505	11 402	(D)	(D)
Other crops								
----- farms	43	22	21	-	26	10	16	-
----- \$1,000	271	(D)	(D)	-	255	31	224	-
Sales of \$50,000 or more ----- farms	2	-	2	-	2	-	2	-
----- \$1,000	(D)	-	(D)	-	(D)	-	(D)	-
Poultry and poultry products								
----- farms	248	176	63	9	71	44	24	3
----- \$1,000	15 319	14 877	(D)	(D)	15 238	14 813	420	5
Sales of \$50,000 or more ----- farms	20	15	5	-	20	15	5	-
----- \$1,000	14 957	14 578	379	-	14 957	14 578	379	-
Dairy products								
----- farms	398	123	249	26	367	104	240	23
----- \$1,000	46 366	7 795	35 481	3 090	46 319	7 758	35 472	3 089
Sales of \$50,000 or more ----- farms	284	58	208	18	284	58	208	18
----- \$1,000	44 102	6 647	34 513	2 942	44 102	6 647	34 513	2 942
Cattle and calves								
----- farms	969	486	429	54	448	129	286	33
----- \$1,000	6 950	2 236	4 326	388	5 967	1 598	4 030	339
Sales of \$50,000 or more ----- farms	20	7	12	1	20	7	12	1
----- \$1,000	1 640	(D)	905	(D)	1 640	(D)	905	(D)

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

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

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs ----- farms..	180	113	57	10	43	13	27	3
\$1,000..	555	385	142	28	335	223	92	19
Sales of \$50,000 or more ----- farms..	3	3	-	-	3	3	-	-
\$1,000..	192	192	-	-	192	192	-	-
Sheep, lambs, and wool ----- farms..	345	223	112	10	70	31	37	2
\$1,000..	499	286	195	17	206	106	(D)	(D)
Sales of \$50,000 or more ----- farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-
Other livestock and livestock products (see text) ----- farms..	308	227	68	13	78	48	26	4
\$1,000..	2 086	1 802	223	62	1 566	1 388	145	34
Sales of \$50,000 or more ----- farms..	5	5	-	-	5	5	-	-
\$1,000..	842	842	-	-	842	842	-	-
FARM PRODUCTION EXPENSES¹								
Total farm production expenses ----- farms..	2 512	1 617	774	121	772	342	375	55
\$1,000..	91 948	38 826	48 304	4 818	79 978	30 416	45 291	4 271
Average per farm ----- dollars..	36 604	24 011	62 408	39 819	103 599	88 937	120 776	77 653
Livestock and poultry purchased ----- farms..	832	466	329	37	276	102	155	19
\$1,000..	3 647	1 780	1 696	170	2 963	1 346	1 484	153
Farms with expenses of—								
\$1 to \$4,999 -----	662	392	241	29	145	53	81	11
\$5,000 to \$24,999 -----	142	58	77	7	103	33	63	7
\$25,000 to \$99,999 -----	27	15	11	1	27	15	11	1
\$100,000 or more -----	1	1	-	-	1	1	-	-
Feed for livestock and poultry ----- farms..	1 647	950	609	88	536	195	305	36
\$1,000..	19 529	7 059	11 154	1 315	18 022	5 977	10 833	1 212
Farms with expenses of—								
\$1 to \$4,999 -----	1 195	790	358	47	132	69	61	2
\$5,000 to \$24,999 -----	216	98	88	30	168	64	81	23
\$25,000 to \$99,999 -----	206	54	145	7	206	54	145	7
\$100,000 or more -----	30	8	18	4	30	8	18	4
Commercially mixed formula feeds ----- farms..	937	488	402	47	466	158	275	33
\$1,000..	14 580	5 064	8 744	772	14 159	4 747	8 651	761
Farms with expenses of—								
\$1 to \$4,999 -----	575	382	174	19	114	62	47	5
\$5,000 to \$24,999 -----	165	60	85	20	155	50	85	20
\$25,000 to \$79,999 -----	171	36	128	7	171	36	128	7
\$80,000 or more -----	26	10	15	1	26	10	15	1
Seeds, bulbs, plants, and trees ----- farms..	803	369	382	52	473	160	284	29
\$1,000..	2 508	1 505	903	101	2 432	1 461	876	95
Farms with expenses of—								
\$1 to \$999 -----	521	268	222	31	202	69	124	9
\$1,000 to \$4,999 -----	234	85	131	18	223	75	131	17
\$5,000 to \$24,999 -----	38	11	25	2	38	11	25	2
\$25,000 or more -----	10	5	4	1	10	5	4	1
Commercial fertilizer ----- farms..	1 352	690	586	76	600	218	331	51
\$1,000..	2 834	660	1 984	190	2 496	475	1 840	182
Farms with expenses of—								
\$1 to \$4,999 -----	1 193	666	458	69	441	194	203	44
\$5,000 to \$24,999 -----	146	23	118	5	146	23	118	5
\$25,000 to \$49,999 -----	12	1	9	2	12	1	9	2
\$50,000 or more -----	1	-	1	-	1	-	1	-
Agricultural chemicals ----- farms..	1 014	560	415	39	511	196	284	31
\$1,000..	1 499	514	911	74	1 379	417	892	69
Farms with expenses of—								
\$1 to \$4,999 -----	967	545	387	35	464	181	256	27
\$5,000 to \$24,999 -----	36	12	21	3	36	12	21	3
\$25,000 to \$49,999 -----	8	2	5	1	8	2	5	1
\$50,000 or more -----	3	1	2	-	3	1	2	-
Petroleum products ----- farms..	2 305	1 450	748	107	753	332	367	54
\$1,000..	3 979	2 004	1 726	249	3 211	1 472	1 550	189
Farms with expenses of—								
\$1 to \$4,999 -----	2 153	1 404	657	92	609	287	276	46
\$5,000 to \$24,999 -----	138	39	85	14	130	38	85	7
\$25,000 to \$49,999 -----	11	4	6	1	11	4	6	1
\$50,000 or more -----	3	3	-	-	3	3	-	-
Gasoline and gasohol ----- farms..	2 017	1 237	677	103	703	306	344	53
\$1,000..	1 649	756	760	134	1 129	397	647	86
Diesel fuel ----- farms..	1 142	628	455	59	549	192	315	42
\$1,000..	1 143	380	696	67	990	283	646	61
Natural gas ----- farms..	37	21	10	6	34	18	10	6
\$1,000..	248	232	14	2	248	232	14	2
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms..	1 471	841	552	78	704	300	351	53
\$1,000..	938	636	256	47	844	560	243	41

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

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

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARM PRODUCTION EXPENSES¹								
—Con.								
Total farm production expenses—Con.								
Electricity..... farms.....	1 876	1 132	648	96	735	329	356	50
..... \$1,000.....	3 141	1 443	1 521	177	2 821	1 225	1 438	159
Farms with expenses of—								
\$1 to \$999.....	1 332	931	360	41	229	151	75	3
\$1,000 to \$4,999.....	423	168	208	47	385	145	201	39
\$5,000 to \$24,999.....	112	28	76	8	112	28	76	8
\$25,000 or more.....	9	5	4	—	9	5	4	—
Hired farm labor..... farms.....	923	511	363	49	517	213	274	30
..... \$1,000.....	18 040	8 221	9 123	696	17 606	7 863	9 085	657
Farms with expenses of—								
\$1 to \$4,999.....	572	387	161	24	179	95	72	12
\$5,000 to \$24,999.....	223	89	115	19	210	83	115	12
\$25,000 to \$99,999.....	99	22	73	4	99	22	73	4
\$100,000 or more.....	29	13	14	2	29	13	14	2
Contract labor..... farms.....	290	153	133	4	146	76	66	4
..... \$1,000.....	1 360	736	605	18	1 202	636	548	18
Farms with expenses of—								
\$1 to \$999.....	132	62	70	—	43	22	21	—
\$1,000 to \$4,999.....	104	60	41	3	49	23	23	3
\$5,000 to \$24,999.....	49	28	20	1	49	28	20	1
\$25,000 or more.....	5	3	2	—	5	3	2	—
Repair and maintenance..... farms.....	2 057	1 242	706	109	739	321	364	54
..... \$1,000.....	6 856	2 693	3 840	323	5 423	1 754	3 398	272
Farms with expenses of—								
\$1 to \$4,999.....	1 744	1 148	506	90	452	245	172	35
\$5,000 to \$24,999.....	275	84	174	17	249	66	166	17
\$25,000 to \$49,999.....	27	6	19	2	27	6	19	2
\$50,000 or more.....	11	4	7	—	11	4	7	—
Customwork, machine hire, and rental of machinery and equipment..... farms.....	485	203	235	47	258	71	160	27
..... \$1,000.....	648	198	374	76	518	131	335	52
Farms with expenses of—								
\$1 to \$999.....	321	148	145	28	138	43	81	14
\$1,000 to \$4,999.....	130	48	69	13	86	21	58	7
\$5,000 to \$24,999.....	33	6	21	6	33	6	21	6
\$25,000 or more.....	1	1	—	—	1	1	—	—
Interest expense..... farms.....	952	466	434	52	506	181	294	31
..... \$1,000.....	5 612	2 248	3 245	120	4 496	1 478	2 915	104
Farms with expenses of—								
\$1 to \$4,999.....	638	336	256	46	275	111	139	25
\$5,000 to \$24,999.....	283	121	156	6	200	61	133	6
\$25,000 to \$99,999.....	29	8	21	—	29	8	21	—
\$100,000 or more.....	2	1	1	—	2	1	1	—
Secured by real estate..... farms.....	736	399	337	—	383	152	231	—
..... \$1,000.....	4 340	1 886	2 454	—	3 402	1 218	2 184	—
Farms with expenses of—								
\$1 to \$999.....	141	85	56	—	49	26	23	—
\$1,000 to \$4,999.....	348	210	138	—	151	65	86	—
\$5,000 to \$24,999.....	225	97	128	—	161	54	107	—
\$25,000 or more.....	22	7	15	—	22	7	15	—
Not secured by real estate..... farms.....	464	198	214	52	280	93	156	31
..... \$1,000.....	1 272	361	791	120	1 094	260	731	104
Farms with expenses of—								
\$1 to \$999.....	202	108	77	17	104	46	50	8
\$1,000 to \$4,999.....	194	75	90	29	108	32	59	17
\$5,000 to \$24,999.....	65	15	44	6	65	15	44	6
\$25,000 or more.....	3	—	3	—	3	—	3	—
Cash rent..... farms.....	475	—	383	92	325	—	277	48
..... \$1,000.....	1 377	—	1 028	349	1 139	—	935	204
Farms with expenses of—								
\$1 to \$4,999.....	398	—	330	68	257	—	225	32
\$5,000 to \$9,999.....	47	—	36	11	45	—	35	10
\$10,000 to \$24,999.....	26	—	14	12	19	—	14	5
\$25,000 or more.....	4	—	3	1	4	—	3	1
Property taxes..... farms.....	2 381	1 604	764	13	728	342	373	13
..... \$1,000.....	6 779	4 109	2 651	19	3 434	1 424	1 991	19
Farms with expenses of—								
\$1 to \$4,999.....	2 048	1 436	600	12	510	274	224	12
\$5,000 to \$9,999.....	246	132	113	1	146	40	105	1
\$10,000 to \$24,999.....	78	32	46	—	63	24	39	—
\$25,000 or more.....	9	4	5	—	9	4	5	—
All other farm production expenses..... farms.....	2 259	1 414	742	103	764	334	375	55
..... \$1,000.....	14 139	5 655	7 543	941	12 835	4 757	7 192	885
Farms with expenses of—								
\$1 to \$4,999.....	1 809	1 259	490	60	351	202	130	19
\$5,000 to \$24,999.....	326	126	166	34	289	103	159	27
\$25,000 to \$49,999.....	76	18	53	5	76	18	53	5
\$50,000 or more.....	48	11	33	4	48	11	33	4

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

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

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT¹								
All farms..... number.....	2 512	1 617	774	121	772	342	375	55
..... \$1,000.....	13 954	6 275	6 987	692	21 484	11 678	8 804	1 002
Average per farm..... dollars.....	5 555	3 881	9 027	5 721	27 830	34 145	23 478	18 226
Farms with net gains ² number.....	830	451	299	80	585	268	268	49
Average net gain..... dollars.....	29 989	29 951	34 363	13 853	41 954	49 386	38 227	21 685
Gain of—								
Less than \$1,000.....	153	103	25	25	25	14	4	7
\$1,000 to \$9,999.....	287	201	67	19	170	107	57	6
\$10,000 to \$49,999.....	295	115	147	33	295	115	147	33
\$50,000 or more.....	95	32	60	3	95	32	60	3
Farms with net losses..... number.....	1 682	1 166	475	41	187	74	107	6
Average net loss..... dollars.....	6 502	6 203	6 921	10 147	16 355	21 051	13 462	10 026
Loss of—								
Less than \$1,000.....	259	159	92	8	14	5	9	—
\$1,000 to \$9,999.....	1 097	792	281	24	75	28	43	4
\$10,000 to \$49,999.....	317	209	99	9	89	35	52	2
\$50,000 or more.....	9	6	3	—	9	6	3	—
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments..... farms.....	230	92	125	13	147	31	105	11
..... \$1,000.....	951	258	653	40	858	(D)	636	(D)
Other farm-related income ¹ farms.....	779	460	283	36	257	97	148	12
..... \$1,000.....	3 214	1 523	1 541	149	1 679	593	1 014	72
Customwork and other agricultural services..... farms.....	268	135	124	9	78	21	54	3
..... \$1,000.....	645	244	368	33	309	65	228	15
Gross cash rent or share payments..... farms.....	129	82	41	6	22	13	9	—
..... \$1,000.....	148	91	55	3	37	19	18	—
Forest products and Christmas trees..... farms.....	412	244	143	25	135	50	77	8
..... \$1,000.....	2 011	1 052	875	84	1 016	436	553	28
Other farm-related income sources..... farms.....	179	77	99	3	107	31	73	3
..... \$1,000.....	410	136	244	30	318	73	215	30
COMMODITY CREDIT CORPORATION LOANS								
Total..... farms.....	1	—	1	—	1	—	1	—
..... \$1,000.....	(D)	—	(D)	—	(D)	—	(D)	—
Corn..... farms.....	1	—	1	—	1	—	1	—
..... \$1,000.....	(D)	—	(D)	—	(D)	—	(D)	—
Wheat..... farms.....	—	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—	—
Soybeans..... farms.....	—	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—	—
Sorghum, barley, and oats..... farms.....	—	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—	—
Cotton..... farms.....	—	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—	—
Peanuts, rye, rice, tobacco, and honey..... farms.....	—	—	—	—	—	—	—	—
..... \$1,000.....	—	—	—	—	—	—	—	—
LAND IN FARMS ACCORDING TO USE								
Total cropland..... farms.....	2 255	1 450	697	108	758	325	378	55
..... acres.....	147 719	52 721	87 239	7 759	98 663	21 484	71 021	6 158
Harvested cropland..... farms.....	2 044	1 271	677	96	736	306	377	53
..... acres.....	106 629	33 870	66 256	6 503	75 455	15 254	54 954	5 247
Farms by acres harvested:								
1 to 49 acres.....	1 421	1 085	276	60	281	195	61	25
50 to 99 acres.....	305	127	161	17	171	63	96	12
100 to 199 acres.....	204	45	148	11	171	34	129	8
200 to 499 acres.....	105	14	85	6	104	14	84	6
500 to 999 acres.....	9	—	7	2	9	—	7	2
1,000 to 1,999 acres.....	—	—	—	—	—	—	—	—
2,000 acres or more.....	—	—	—	—	—	—	—	—
Cropland:								
Pasture or grazing only..... farms.....	1 095	646	402	47	352	114	219	19
..... acres.....	31 216	13 550	16 744	922	17 921	4 527	12 785	609
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....	141	81	55	5	62	25	35	2
..... acres.....	1 881	915	943	23	1 049	(D)	792	(D)
On which all crops failed..... farms.....	58	40	16	2	24	15	7	2
..... acres.....	1 037	862	(D)	(D)	482	(D)	21	(D)
In cultivated summer fallow..... farms.....	44	22	20	2	25	9	14	2
..... acres.....	555	155	(D)	(D)	363	(D)	321	(D)
Idle..... farms.....	313	204	96	13	124	55	60	9
..... acres.....	6 401	3 369	2 757	275	3 393	987	2 148	258
Total woodland..... farms.....	1 865	1 269	557	39	587	260	306	21
..... acres.....	232 646	145 200	84 135	3 311	109 123	43 281	63 300	2 542
Woodland pastured..... farms.....	557	318	222	17	209	67	133	9
..... acres.....	30 912	15 412	14 719	781	17 049	4 824	11 618	607
Woodland not pastured..... farms.....	1 674	1 155	491	28	527	237	275	15
..... acres.....	201 734	129 788	69 416	2 530	92 074	38 457	51 682	1 935

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

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

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured ----- farms..	498	361	120	17	149	73	70	6
acres..	17 176	11 365	5 553	258	7 100	2 908	4 010	182
Land in house lots, ponds, roads, wasteland, etc. ----- farms..	1 648	1 154	452	42	522	259	243	20
acres..	28 696	20 080	8 363	253	12 477	(D)	5 633	(D)
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs ----- farms..	12	-	11	1	12	-	11	1
acres..	584	-	(D)	(D)	584	-	(D)	(D)
Conservation reserve program ----- farms..	7	5	-	2	3	1	-	2
acres..	185	(D)	-	(D)	85	(D)	-	(D)
Value of land and buildings ¹ ----- farms..	2 512	1 617	774	121	772	342	375	55
\$1,000 ..	899 997	473 837	381 780	44 380	422 442	131 738	259 809	30 895
Average per farm ----- dollars..	358 279	293 035	493 256	366 777	547 205	385 199	692 824	561 727
Average per acre ----- dollars..	2 112	2 196	1 934	3 419	1 884	1 947	1 762	3 358
Farms by value group:								
\$1 to \$39,999 -----	165	129	27	9	19	18	-	1
\$40,000 to \$69,999 -----	175	87	59	29	21	8	3	10
\$70,000 to \$99,999 -----	171	128	32	11	30	14	10	6
\$100,000 to \$149,999 -----	271	209	57	5	37	35	18	3
\$150,000 to \$199,999 -----	358	268	87	2	67	43	23	1
\$200,000 to \$499,999 -----	854	566	252	36	298	150	137	11
\$500,000 to \$999,999 -----	332	146	162	24	167	49	100	18
\$1,000,000 to \$1,999,999 -----	131	54	75	2	84	20	62	2
\$2,000,000 to \$4,999,999 -----	52	29	21	2	27	5	20	2
\$5,000,000 or more -----	3	-	2	1	3	-	2	1
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment ----- farms..	2 512	1 617	774	121	772	342	375	55
\$1,000 ..	85 168	36 986	44 050	4 132	58 913	19 289	36 420	3 205
Farms by value group:								
\$1 to \$4,999 -----	290	239	42	9	18	17	-	1
\$5,000 to \$9,999 -----	634	479	121	34	51	38	13	-
\$10,000 to \$19,999 -----	486	353	123	10	75	45	22	8
\$20,000 to \$49,999 -----	590	356	194	40	222	113	88	21
\$50,000 to \$99,999 -----	286	127	139	20	180	66	97	17
\$100,000 to \$199,999 -----	162	53	103	6	162	53	103	6
\$200,000 to \$499,999 -----	58	6	51	1	58	6	51	1
\$500,000 or more -----	6	4	1	1	6	4	1	1
SELECTED MACHINERY AND EQUIPMENT¹								
Motortrucks, including pickups ----- farms..	2 060	1 276	687	97	708	302	354	52
number..	3 888	2 053	1 639	196	1 903	684	1 118	101
Wheel tractors ----- farms..	2 248	1 394	749	105	724	305	365	54
number..	5 052	2 565	2 215	272	2 441	815	1 473	153
Less than 40 horsepower (PTO) ----- farms..	1 680	1 077	529	74	471	219	217	35
number..	2 690	1 626	938	126	905	392	461	52
40 horsepower (PTO) or more ----- farms..	1 178	620	480	78	583	202	332	49
number..	2 362	939	1 277	146	1 536	423	1 012	101
Grain and bean combines ----- farms..	19	3	16	-	18	2	16	-
number..	23	4	19	-	(D)	(D)	19	-
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms..	865	371	451	43	441	115	298	28
number..	963	405	506	52	503	127	344	32
Pickup balers ----- farms..	1 198	544	541	53	456	126	298	32
number..	1 207	560	589	58	494	135	325	34
AGRICULTURAL CHEMICALS¹								
Commercial fertilizer ----- farms..	1 352	690	586	76	600	218	331	51
acres on which used..	68 325	14 868	49 178	4 279	57 160	9 263	44 105	3 792
Lime ----- farms..	612	308	272	32	277	77	174	26
acres on which used..	10 186	2 735	6 843	608	7 328	1 239	5 553	536
tons..	16 160	4 283	11 065	812	12 313	2 047	9 526	740
Sprays, dusts, granules, fumigants, etc., to control--								
Insects on hay and other crops ----- farms..	544	323	195	26	269	132	119	18
acres on which used..	13 154	3 668	8 959	527	11 452	2 559	8 432	461
Nematodes in crops ----- farms..	51	29	20	2	34	12	20	2
acres on which used..	1 792	(D)	1 276	(D)	1 582	(D)	1 276	(D)
Diseases in crops and orchards ----- farms..	312	210	81	21	152	84	54	14
acres on which used..	5 147	2 151	2 787	209	4 330	1 447	2 736	147
Weeds, grass, or brush in crops and pasture ----- farms..	584	272	281	31	396	134	233	29
acres on which used..	21 000	4 399	15 454	1 147	19 996	(D)	15 073	(D)
Chemicals for defoliation or for growth control of crops or thinning of fruit ----- farms..	86	49	28	9	55	36	15	4
acres on which used..	2 107	273	1 683	151	1 952	205	1 656	91

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

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

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
TENURE AND RACE OF OPERATOR								
All operators	2 515	1 679	714	122	804	363	381	60
Full owners	1 679	1 679	-	-	363	363	-	-
Part owners	714	-	714	-	381	-	381	-
Tenants	122	-	-	122	60	-	-	60
White	2 499	1 666	711	122	802	361	381	60
Full owners	1 666	1 666	-	-	361	361	-	-
Part owners	711	-	711	-	381	-	381	-
Tenants	122	-	-	122	60	-	-	60
Black and other races	16	13	3	-	2	2	-	-
Full owners	13	13	-	-	2	-	-	-
Part owners	3	-	3	-	-	-	-	-
Tenants	-	-	-	-	-	-	-	-
OWNED AND RENTED LAND								
Land owned	2 393 farms	1 679 farms	714 farms	-	744 farms	363 farms	381 farms	-
acres	367 020	234 461	132 559	-	181 507	76 392	105 115	-
Owned land in farms	2 393 farms	1 679 farms	714 farms	-	744 farms	363 farms	381 farms	-
acres	381 039	229 366	131 673	-	178 879	(D)	(D)	-
Land rented or leased from others	839 farms	3 farms	714 farms	122 farms	443 farms	2 farms	381 farms	60 farms
acres	65 676	200	(D)	(D)	48 783	(D)	(D)	(D)
Rented or leased land in farms	836 farms	-	714 farms	122 farms	441 farms	-	381 farms	60 farms
acres	65 198	-	53 617	11 581	48 484	-	(D)	(D)
Land rented or leased to others	144 farms	114 farms	28 farms	2 farms	39 farms	27 farms	12 farms	-
acres	6 459	5 295	(D)	(D)	2 927	(D)	(D)	-
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	2 201	1 478	646	77	688	303	344	41
Not on farm operated	203	108	51	44	77	36	23	18
Not reported	111	93	17	1	39	24	14	1
Operators by principal occupation:								
Farming	1 153	667	425	61	631	250	333	48
Other	1 362	1 012	289	61	173	113	48	12
Operators by days of work off farm:								
None	857	525	268	44	456	186	233	35
Any	1 539	1 069	394	76	301	152	126	23
1 to 99 days	269	168	88	13	112	43	60	9
100 to 199 days	311	209	93	9	62	32	29	1
200 days or more	959	692	213	54	127	77	37	13
Not reported	119	85	32	2	47	23	22	2
Operators by years on present farm:								
2 years or less	110	79	18	13	31	16	12	3
3 or 4 years	188	130	39	19	44	21	14	9
5 to 9 years	475	313	119	43	144	72	49	23
10 years or more	1 409	913	463	33	482	204	260	18
Average years on present farm	18.0	18.2	19.3	8.6	19.4	18.5	21.7	9.7
Not reported	333	244	75	14	103	50	46	7
Operators by age group:								
Under 25 years	13	8	5	-	6	2	4	-
25 to 34 years	253	123	81	49	108	40	42	26
35 to 44 years	594	370	183	41	200	83	95	22
45 to 49 years	307	204	86	17	82	40	36	6
50 to 54 years	263	181	77	5	91	51	39	1
55 to 59 years	319	221	93	5	101	48	49	4
60 to 64 years	219	144	73	2	79	31	47	1
65 to 69 years	236	175	60	1	72	32	40	-
70 years and over	311	253	56	2	65	36	29	-
Average age	51.9	53.6	50.2	38.5	50.1	51.4	50.9	37.2
Operators by sex:								
Male	2 197	1 433	662	102	757	335	367	55
Female	318	246	52	20	47	28	14	5
Operators of Spanish origin (see text)	9	5	4	-	5	2	3	-
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	2 234 farms	1 538 farms	597 farms	99 farms	639 farms	303 farms	287 farms	49 farms
acres	336 484	195 137	131 578	9 769	154 692	53 751	93 216	7 725
Partnership	140 farms	62 farms	67 farms	11 farms	73 farms	22 farms	47 farms	4 farms
acres	38 661	14 241	(D)	(D)	30 147	8 277	21 340	530
Corporation:								
Family held	96 farms	47 farms	39 farms	10 farms	65 farms	23 farms	37 farms	5 farms
acres	32 415	8 719	22 727	969	28 767	(D)	(D)	737
More than 10 stockholders	1 farms	1 farms	-	-	-	-	-	-
10 or less stockholders	95 farms	46 farms	39 farms	10 farms	65 farms	23 farms	37 farms	5 farms
Other than family held	16 farms	11 farms	3 farms	2 farms	8 farms	3 farms	3 farms	2 farms
acres	2 840	(D)	(D)	(D)	1 707	1 204	(D)	(D)
More than 10 stockholders	1 farms	1 farms	-	-	1 farms	1 farms	-	-
10 or less stockholders	15 farms	10 farms	3 farms	2 farms	7 farms	2 farms	3 farms	2 farms
Other—cooperative, estate or trust, institutional, etc.	29 farms	21 farms	8 farms	-	19 farms	12 farms	7 farms	-
acres	15 837	(D)	(D)	-	12 030	(D)	(D)	-

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

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

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARMS BY SIZE								
1 to 9 acres	255	208	20	27	70	57	4	9
10 to 49 acres	567	419	104	44	90	58	20	12
50 to 69 acres	236	184	47	5	31	18	9	4
70 to 99 acres	205	135	62	8	49	25	20	4
100 to 139 acres	291	211	72	8	60	31	22	7
140 to 179 acres	187	116	63	8	57	23	27	7
180 to 219 acres	141	87	47	7	51	25	33	3
220 to 259 acres	124	71	50	3	58	23	31	2
260 to 499 acres	318	156	153	9	190	55	126	9
500 to 999 acres	160	81	76	3	117	44	70	3
1,000 to 1,999 acres	29	11	18	-	21	4	17	-
2,000 acres or more	2	-	2	-	2	-	2	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	2	1	1	-	1	-	1	-
Field crops, except cash grains (013)	525	348	157	20	85	34	42	9
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	525	348	157	20	85	34	42	9
Vegetables and melons (016)	112	79	29	4	42	16	23	3
Fruits and tree nuts (017)	205	168	24	13	76	47	20	9
Horticultural specialties (018)	167	126	28	13	111	85	19	7
General farms, primarily crop (019)	127	100	27	-	10	5	5	-
Livestock, except dairy, poultry, and animal specialties (021)	680	479	164	37	69	32	29	8
Beef cattle, except feedlots (0212)	370	251	98	21	40	16	19	5
Dairy farms (024)	347	95	230	22	340	90	228	22
Poultry and eggs (025)	57	49	8	-	28	23	5	-
Animal specialties (027)	250	206	32	12	34	28	4	2
General farms, primarily livestock and animal specialties (029)	43	28	14	1	8	3	5	-
LIVESTOCK								
Cattle and calves inventory	1 148	616	473	59	448	129	287	32
number	54 012	12 678	37 742	3 592	46 400	7 893	35 280	3 227
Farms with—								
1 to 9	453	322	112	19	40	19	18	3
10 to 49	384	230	139	15	105	50	50	5
50 to 99	126	36	73	17	118	32	70	16
100 to 199	135	24	106	5	135	24	106	5
200 to 499	44	4	38	2	44	4	38	2
500 or more	6	-	5	1	6	-	5	1
Cows and heifers that had calved	986	509	425	52	416	114	273	29
number	29 339	6 930	20 538	1 871	25 922	4 658	19 527	1 737
Beef cows	587	370	192	25	102	34	60	8
number	4 229	2 320	1 715	194	1 289	363	836	90
Farms with—								
1 to 9	448	288	142	18	58	15	39	4
10 to 49	134	81	46	7	40	19	17	4
50 to 99	4	1	3	-	3	-	3	-
100 to 199	1	-	1	-	1	-	1	-
200 to 499	-	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-	-
Milk cows	518	200	282	36	352	93	235	24
number	25 110	4 610	18 823	1 677	24 633	4 295	18 691	1 647
Farms with—								
1 to 4	158	97	49	12	13	4	7	2
5 to 9	18	11	5	2	4	2	2	-
10 to 49	128	54	65	9	121	49	63	9
50 to 99	152	34	111	7	152	34	111	7
100 to 199	47	2	40	5	47	2	40	5
200 to 499	15	2	12	1	15	2	12	1
500 or more	-	-	-	-	-	-	-	-
Heifers and heifer calves	826	394	383	49	396	107	258	31
number	20 757	4 132	15 049	1 576	18 306	2 731	14 163	1 412
Steers, steer calves, bulls, and bull calves	718	380	308	30	259	65	180	14
number	3 916	1 616	2 155	145	2 172	504	1 590	78
Cattle and calves sold	969	486	429	54	448	129	286	33
number	24 611	6 941	16 279	1 391	21 696	4 910	15 516	1 270
\$1,000	6 950	2 236	4 326	388	5 967	1 598	4 030	339
Calves	627	281	312	34	376	106	243	27
number	12 763	3 276	8 798	689	11 723	2 482	8 585	676
\$1,000	870	312	520	38	724	209	479	36
Cattle	861	418	395	50	418	115	271	32
number	11 848	3 665	7 481	702	9 973	2 448	6 931	594
\$1,000	6 080	1 924	3 806	350	5 242	1 388	3 550	304
Fattened on grain and concentrates	133	75	52	6	39	11	25	3
number	728	295	407	26	452	102	343	7
\$1,000	371	147	211	14	231	47	180	3

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

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

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK—Con.								
Hogs and pigs inventory..... farms..	264	168	88	8	78	26	48	4
..... number..	5 040	3 404	1 363	273	3 304	2 139	955	210
Farms with—								
1 to 24..... farms..	239	152	81	6	69	22	44	3
25 to 49..... farms..	10	7	2	1	2	1	1	—
50 to 99..... farms..	8	6	2	—	1	—	1	—
100 to 199..... farms..	2	—	—	—	1	—	1	—
200 to 499..... farms..	3	1	1	1	3	1	1	1
500 or more..... farms..	2	2	—	—	2	2	—	—
Used or to be used for breeding..... farms..	100	59	37	4	34	14	19	1
..... number..	741	498	227	16	298	185	(D)	(D)
Other..... farms..	231	148	75	8	65	20	41	4
..... number..	4 299	2 906	1 136	257	3 006	1 954	(D)	(D)
Hogs and pigs sold..... farms..	180	113	57	10	43	13	27	3
..... number..	6 610	4 371	1 896	343	3 326	1 953	1 166	207
..... \$1,000..	555	385	142	28	335	223	92	19
Feeder pigs..... farms..	55	35	18	2	12	6	6	—
..... number..	2 949	1 740	(D)	(D)	726	84	642	—
..... \$1,000..	108	67	(D)	(D)	27	4	23	—
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30..... farms..	109	86	39	4	36	14	21	1
..... number..	912	607	285	20	467	287	(D)	(D)
Dec. 1 and May 31..... farms..	97	58	36	3	31	12	18	1
..... number..	480	319	151	10	238	143	(D)	(D)
June 1 and Nov. 30..... farms..	72	43	26	3	23	11	12	—
..... number..	432	288	134	10	229	144	85	—
Sheep and lambs of all ages inventory..... farms..	365	229	124	12	78	32	44	2
..... number..	9 180	4 948	3 810	422	3 443	1 678	(D)	(D)
Ewes 1 year old or older..... farms..	318	201	106	11	64	30	32	2
..... number..	5 794	3 340	(D)	(D)	2 035	(D)	764	(D)
Sheep and lambs sold..... farms..	305	196	100	9	62	27	33	2
..... number..	7 554	4 180	3 025	349	3 019	1 547	(D)	(D)
Sheep and lambs shorn..... farms..	317	205	102	10	62	29	31	2
..... number..	7 711	4 370	3 028	313	2 522	1 407	(D)	(D)
..... pounds of wool..	56 052	31 398	22 615	2 039	17 913	9 245	(D)	(D)
Horses and ponies inventory..... farms..	739	507	205	27	142	64	70	8
..... number..	4 042	2 901	1 003	138	928	486	426	14
Horses and ponies sold..... farms..	178	133	37	8	41	26	12	3
..... number..	497	351	128	18	246	153	87	6
Goats inventory..... farms..	143	101	35	7	25	15	10	—
..... number..	1 436	1 201	171	64	444	388	56	—
Goats sold..... farms..	56	45	8	3	11	10	1	—
..... number..	479	372	80	27	81	(D)	(D)	—
POULTRY								
Chickens 3 months old or older inventory..... farms..	404	261	123	20	99	41	53	5
..... number..	459 446	433 083	25 728	655	450 887	426 721	23 865	301
Farms with—								
1 to 399..... farms..	382	245	117	20	77	25	47	5
400 to 3,199..... farms..	7	5	2	—	7	5	2	—
3,200 to 9,999..... farms..	8	4	4	—	8	4	4	—
10,000 to 19,999..... farms..	2	2	—	—	2	2	—	—
20,000 to 49,999..... farms..	2	2	—	—	2	2	—	—
50,000 to 99,999..... farms..	2	2	—	—	2	2	—	—
100,000 or more..... farms..	1	1	—	—	1	1	—	—
Hens and pullets of laying age..... farms..	400	257	123	20	96	38	53	5
..... number..	309 546	284 369	24 836	541	301 674	278 577	(D)	(D)
Pullets 3 months old or older not of laying age..... farms..	53	35	14	4	18	8	7	1
..... number..	149 900	148 684	1 092	114	149 213	148 144	(D)	(D)
Hens and pullets sold..... farms..	101	61	34	6	37	20	14	3
..... number..	427 430	386 874	40 172	384	418 363	379 266	38 807	290
Broilers and other meat-type chickens sold..... farms..	22	15	5	2	7	5	1	1
..... number..	(D)	241 696	1 129	(D)	(D)	240 964	(D)	(D)
Farms with—								
1 to 1,999..... farms..	21	14	5	2	6	4	1	1
2,000 to 59,999..... farms..	—	—	—	—	—	—	—	—
60,000 to 99,999..... farms..	—	—	—	—	—	—	—	—
100,000 or more..... farms..	1	1	—	—	1	1	—	—
Turkey hens kept for breeding..... farms..	16	12	3	1	4	3	1	—
..... number..	2 256	2 234	(D)	(D)	2 202	(D)	(D)	—
Turkeys sold..... farms..	53	38	13	2	16	9	5	2
..... number..	46 604	46 203	(D)	(D)	45 320	45 103	(D)	(D)

See footnotes at end of table.

Table 48. Summary by Tenure of Operator: 1987—Con.

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

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
CROPS HARVESTED								
Corn for silage or green chop ----- farms...	308	82	211	15	251	50	187	14
acres...	16 979	2 201	13 664	1 114	16 271	(D)	13 368	(D)
tons, green...	309 821	40 520	248 632	20 669	299 341	(D)	245 306	(D)
Irrigated ----- farms...	2	-	2	-	1	-	1	-
acres...	(D)	-	(D)	-	(D)	-	(D)	-
Farms by acres harvested:								
1 to 24 acres -----	117	59	56	2	67	29	36	2
25 to 99 acres -----	141	17	114	10	144	15	110	9
100 to 249 acres -----	43	6	34	3	43	6	34	3
250 to 499 acres -----	7	-	7	-	7	-	7	-
500 acres or more -----	-	-	-	-	-	-	-	-
Irish potatoes ----- farms...	46	24	22	-	29	13	16	-
acres...	153	42	112	-	144	37	107	-
cwt...	29 998	6 300	23 698	-	28 603	5 406	23 197	-
Irrigated ----- farms...	12	5	7	-	7	1	6	-
acres...	35	1	34	-	34	(D)	(D)	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) -- farms...	1 586	918	603	65	520	167	319	34
acres...	84 617	28 635	50 515	5 467	55 105	11 340	39 462	4 303
tons, dry...	164 829	48 471	103 294	13 064	122 527	23 557	87 708	11 262
Irrigated ----- farms...	8	6	2	-	3	1	2	-
acres...	98	(D)	(D)	-	22	(D)	(D)	-
Farms by acres harvested:								
1 to 24 acres -----	655	509	130	16	53	34	18	1
25 to 99 acres -----	671	360	281	30	238	95	126	17
100 to 249 acres -----	221	45	162	14	191	34	146	11
250 to 499 acres -----	36	4	28	4	35	4	27	4
500 acres or more -----	3	-	2	1	3	-	2	1
Tame hay other than alfalfa, small grain, and wild hay (see text) ----- farms...	1 047	558	437	52	386	119	239	28
acres...	45 659	16 643	25 721	3 295	27 293	6 377	18 494	2 422
tons, dry...	85 038	26 887	50 761	7 390	58 913	12 425	40 515	5 973
Irrigated ----- farms...	3	2	1	-	1	-	1	-
acres...	(D)	(D)	(D)	-	(D)	-	(D)	-
Vegetables harvested for sale (see text) --- farms...	283	169	100	14	138	55	73	10
acres...	3 047	1 053	1 870	124	2 634	713	1 804	118
Irrigated ----- farms...	77	42	30	5	43	10	28	5
acres...	1 061	(D)	636	(D)	1 005	318	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres -----	167	119	40	8	52	30	18	4
5.0 to 24.9 acres -----	83	40	38	5	53	15	33	5
25.0 to 99.9 acres -----	28	9	18	1	28	9	18	1
100.0 to 249.9 acres -----	5	1	4	-	5	1	4	-
250.0 acres or more -----	-	-	-	-	-	-	-	-
Land in orchards ----- farms...	219	164	45	10	83	43	33	7
acres...	3 863	1 584	2 070	210	3 280	1 057	2 042	181
Irrigated ----- farms...	20	14	4	2	13	7	4	2
acres...	177	(D)	98	(D)	167	(D)	98	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres -----	117	93	24	-	27	13	14	-
5.0 to 24.9 acres -----	77	59	9	9	33	20	7	6
25.0 to 99.9 acres -----	18	10	7	1	16	8	7	1
100.0 to 249.9 acres -----	4	1	3	-	4	1	3	-
250.0 acres or more -----	3	1	2	-	3	1	2	-

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.