

**Table 50. Summary by Age and Principal Occupation of Operator: 1987**

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>FARMS AND LAND IN FARMS</b>								
Farms ..... number.....	2 515	1 153	5	125	236	193	244	350
..... percent.....	100.0	45.8	2	5.0	9.4	7.7	9.7	13.9
Land in farms ..... acres.....	426 237	261 989	1 401	23 132	54 294	49 311	62 341	71 510
Average size of farm..... acres.....	169	227	280	185	230	255	255	204
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ..... farms.....	2 515	1 153	5	125	236	193	244	350
..... \$1,000.....	107 102	82 482	491	7 825	24 624	20 354	17 238	11 949
Average per farm..... dollars.....	42 585	71 537	98 226	62 603	104 339	105 462	70 648	34 141
Farms by value of sales:								
Less than \$1,000 (see text).....	535	130	-	15	23	13	23	56
\$1,000 to \$2,499.....	485	132	-	8	17	13	22	72
\$2,500 to \$4,999.....	371	128	-	9	20	17	24	58
\$5,000 to \$9,999.....	320	132	-	8	19	21	30	54
\$10,000 to \$19,999.....	189	104	-	12	24	17	28	23
\$20,000 to \$24,999.....	45	33	-	-	9	6	4	14
\$25,000 to \$39,999.....	93	65	-	18	13	15	10	9
\$40,000 to \$49,999.....	38	33	-	8	3	8	10	4
\$50,000 to \$99,999.....	175	151	3	17	42	24	37	28
\$100,000 to \$249,999.....	184	173	2	25	44	35	41	26
\$250,000 to \$499,999.....	54	50	-	5	13	15	14	3
\$500,000 to \$999,999.....	16	15	-	-	6	7	-	2
\$1,000,000 or more.....	10	7	-	-	3	2	1	1
Grains..... farms.....								
..... \$1,000.....	67	29	-	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more..... farms.....	-	-	-	-	-	-	-	-
..... \$1,000.....	-	-	-	-	-	-	-	-
Corn for grain..... farms.....								
..... \$1,000.....	53	(D)	-	-	(D)	(D)	(D)	-
Wheat..... farms.....	-	-	-	-	-	-	-	-
..... \$1,000.....	-	-	-	-	-	-	-	-
Soybeans..... farms.....	1	1	-	-	-	-	-	1
..... \$1,000.....	(D)	(D)	-	-	-	-	-	(D)
Sorghum for grain..... farms.....								
..... \$1,000.....	-	-	-	-	-	-	-	-
Barley..... farms.....								
..... \$1,000.....	(D)	(D)	-	(D)	-	-	-	-
Oats..... farms.....	5	4	-	1	-	1	1	1
..... \$1,000.....	8	(D)	-	(D)	-	(D)	(D)	(D)
Other grains..... farms.....	1	-	-	-	-	-	-	-
..... \$1,000.....	(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.....								
..... \$1,000.....	4 270	2 775	(D)	(D)	604	341	877	588
Sales of \$50,000 or more..... farms.....	7	7	-	2	2	-	3	-
..... \$1,000.....	814	814	-	(D)	(D)	-	387	-
Vegetables, sweet corn, and melons..... farms.....								
..... \$1,000.....	3 447	2 882	(D)	(D)	449	538	360	689
Sales of \$50,000 or more..... farms.....	17	15	1	5	-	3	3	3
..... \$1,000.....	1 740	(D)	(D)	587	-	259	170	381
Fruits, nuts, and berries..... farms.....								
..... \$1,000.....	8 862	7 722	-	472	1 871	1 936	511	2 933
Sales of \$50,000 or more..... farms.....	18	14	-	2	4	3	1	4
..... \$1,000.....	6 811	6 471	-	(D)	1 582	1 621	(D)	2 678
Nursery and greenhouse crops..... farms.....								
..... \$1,000.....	18 410	11 860	-	532	6 057	1 953	3 041	277
Sales of \$50,000 or more..... farms.....	54	38	-	3	17	7	9	2
..... \$1,000.....	16 505	10 756	-	319	5 717	1 666	(D)	(D)
Other crops..... farms.....								
..... \$1,000.....	271	233	-	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more..... farms.....	2	2	-	1	-	-	1	-
..... \$1,000.....	(D)	(D)	-	(D)	-	-	(D)	-
Poultry and poultry products..... farms.....								
..... \$1,000.....	15 319	4 647	-	394	1 406	2 208	466	173
Sales of \$50,000 or more..... farms.....	20	18	-	4	4	5	3	2
..... \$1,000.....	14 957	(D)	-	317	1 342	2 153	371	(D)
Dairy products..... farms.....								
..... \$1,000.....	46 386	44 779	342	4 503	12 443	11 271	10 253	5 967
Sales of \$50,000 or more..... farms.....	284	275	4	33	71	55	67	45
..... \$1,000.....	44 102	42 915	342	4 235	12 242	10 892	9 740	5 463
Cattle and calves..... farms.....								
..... \$1,000.....	6 950	5 788	28	517	1 100	1 478	1 511	1 164
Sales of \$50,000 or more..... farms.....	20	20	-	1	5	7	3	4
..... \$1,000.....	1 640	1 640	-	(D)	(D)	570	341	313

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

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

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>FARMS AND LAND IN FARMS</b>							
Farms.....number.....	1 362	8	128	358	377	294	197
.....percent.....	54.2	.3	5.1	14.2	15.0	11.7	7.8
Land in farms.....acres.....	164 248	(D)	(D)	28 545	43 177	45 589	36 206
Average size of farm.....acres.....	121	(D)	(D)	80	115	155	184
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text).....farms.....	1 362	8	128	358	377	294	197
.....\$1,000.....	24 620	21	2 448	4 141	13 207	2 217	2 586
Average per farm.....dollars.....	18 076	2 565	18 128	11 566	35 032	7 540	13 128
Farms by value of sales:							
Less than \$1,000 (see text).....	405	5	25	111	109	93	62
\$1,000 to \$2,499.....	353	2	40	96	105	63	47
\$2,500 to \$4,999.....	243	-	19	55	73	61	35
\$5,000 to \$9,999.....	188	-	21	53	46	42	26
\$10,000 to \$19,999.....	85	1	14	15	22	18	15
\$20,000 to \$24,999.....	12	-	-	9	1	1	1
\$25,000 to \$39,999.....	28	-	4	7	9	4	4
\$40,000 to \$49,999.....	5	-	-	3	1	1	-
\$50,000 to \$99,999.....	24	-	3	6	6	7	2
\$100,000 to \$249,999.....	11	-	1	2	2	3	3
\$250,000 to \$499,999.....	4	-	-	-	2	1	1
\$500,000 to \$999,999.....	1	-	-	-	-	-	-
\$1,000,000 or more.....	3	-	1	1	1	-	-
Grains.....farms.....	4	-	-	1	1	-	2
.....\$1,000.....	37	-	-	(D)	(D)	-	(D)
Sales of \$50,000 or more.....farms.....	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-
Corn for grain.....farms.....	2	-	-	-	-	-	2
.....\$1,000.....	(D)	-	-	-	-	-	(D)
Wheat.....farms.....	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-
Soybeans.....farms.....	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-
Sorghum for grain.....farms.....	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-
Barley.....farms.....	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-
Oats.....farms.....	1	-	-	1	-	-	-
.....\$1,000.....	(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.....	469	-	52	101	127	112	77
.....\$1,000.....	1 496	-	199	358	332	355	252
Sales of \$50,000 or more.....farms.....	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons.....farms.....	106	-	12	29	27	22	16
.....\$1,000.....	565	-	17	98	61	208	181
Sales of \$50,000 or more.....farms.....	2	-	-	-	-	1	1
.....\$1,000.....	(D)	-	-	-	-	(D)	(D)
Fruits, nuts, and berries.....farms.....	130	-	7	33	38	27	25
.....\$1,000.....	1 141	-	70	243	462	250	116
Sales of \$50,000 or more.....farms.....	4	-	1	-	2	1	-
.....\$1,000.....	340	-	(D)	-	(D)	(D)	-
Nursery and greenhouse crops.....farms.....	99	1	11	32	22	20	13
.....\$1,000.....	6 549	(D)	(D)	2 587	836	402	998
Sales of \$50,000 or more.....farms.....	16	-	2	5	4	4	1
.....\$1,000.....	5 749	-	(D)	2 323	625	310	(D)
Other crops.....farms.....	16	-	-	3	6	5	2
.....\$1,000.....	38	-	-	(D)	(D)	(D)	(D)
Sales of \$50,000 or more.....farms.....	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-
Poultry and poultry products.....farms.....	118	-	12	47	36	15	8
.....\$1,000.....	10 673	-	2	17	10 312	3	338
Sales of \$50,000 or more.....farms.....	2	-	-	-	1	-	1
.....\$1,000.....	(D)	-	-	-	(D)	-	(D)
Dairy products.....farms.....	41	-	11	11	8	8	3
.....\$1,000.....	1 587	-	146	276	510	255	400
Sales of \$50,000 or more.....farms.....	9	-	1	1	2	2	3
.....\$1,000.....	1 187	-	(D)	(D)	(D)	(D)	400
Cattle and calves.....farms.....	407	2	47	98	118	83	59
.....\$1,000.....	1 152	(D)	(D)	272	382	179	188
Sales of \$50,000 or more.....farms.....	-	-	-	-	-	-	-
.....\$1,000.....	-	-	-	-	-	-	-

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>								
Total sales (see text)—Con.								
Hogs and pigs ----- farms...	180	75	--	10	22	14	13	16
\$1,000...	555	333	--	23	176	53	59	22
Sales of \$50,000 or more ----- farms...	3	2	--	--	2	--	--	--
\$1,000...	192	(D)	--	--	(D)	--	--	--
Sheep, lambs, and wool ----- farms...	345	137	--	10	36	35	22	34
\$1,000...	499	265	--	25	98	52	22	67
Sales of \$50,000 or more ----- farms...	--	--	--	--	--	--	--	--
\$1,000...	--	--	--	--	--	--	--	--
Other livestock and livestock products (see text) ----- farms...	308	128	--	24	39	24	17	24
\$1,000...	2 086	1 158	--	186	408	471	48	45
Sales of \$50,000 or more ----- farms...	5	4	--	--	1	3	--	--
\$1,000...	842	(D)	--	--	(D)	298	--	--
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses ----- farms...	2 512	1 151	3	130	254	176	219	369
\$1,000...	91 948	89 727	290	7 037	20 220	16 764	14 065	11 352
Average per farm ----- dollars...	36 604	60 580	96 681	54 127	79 605	95 250	64 225	30 764
Livestock and poultry purchased ----- farms...	832	428	1	52	110	80	76	109
\$1,000...	3 647	2 876	(D)	(D)	752	692	430	382
Farms with expenses of--								
\$1 to \$4,999 -----	662	284	--	24	80	55	47	78
\$5,000 to \$24,999 -----	142	120	1	24	21	16	27	31
\$25,000 to \$99,999 -----	27	24	--	4	9	9	2	--
\$100,000 or more -----	1	--	--	--	--	--	--	--
Feed for livestock and poultry ----- farms...	1 647	754	3	102	193	117	159	180
\$1,000...	19 529	16 727	86	1 854	4 640	4 474	3 517	2 156
Farms with expenses of--								
\$1 to \$4,999 -----	1 195	363	--	34	98	40	66	125
\$5,000 to \$24,999 -----	216	163	2	36	45	29	31	20
\$25,000 to \$99,999 -----	206	201	1	30	42	38	58	32
\$100,000 or more -----	30	27	--	2	8	10	4	3
Commercially mixed formula feeds ----- farms...	937	541	3	67	157	99	97	118
\$1,000...	14 580	13 022	71	1 358	3 305	3 863	2 697	1 728
Farms with expenses of--								
\$1 to \$4,999 -----	575	213	--	18	78	33	20	64
\$5,000 to \$24,999 -----	185	138	2	21	37	24	23	31
\$25,000 to \$79,999 -----	171	167	1	27	37	31	50	21
\$80,000 or more -----	26	23	--	1	5	11	4	2
Seeds, bulbs, plants, and trees ----- farms...	803	542	2	45	129	124	112	130
\$1,000...	2 508	1 931	(D)	(D)	391	401	878	148
Farms with expenses of--								
\$1 to \$999 -----	521	306	1	20	66	72	65	82
\$1,000 to \$4,999 -----	234	196	1	18	52	41	41	43
\$5,000 to \$24,999 -----	38	34	--	6	9	9	5	5
\$25,000 or more -----	10	6	--	1	2	2	1	--
Commercial fertilizer ----- farms...	1 352	705	2	93	157	127	156	170
\$1,000...	2 834	2 405	(D)	(D)	699	593	514	336
Farms with expenses of--								
\$1 to \$4,999 -----	1 193	552	2	72	121	86	120	151
\$5,000 to \$24,999 -----	146	141	2	21	30	38	34	18
\$25,000 to \$49,999 -----	12	12	--	--	6	3	2	1
\$50,000 or more -----	1	--	--	--	--	--	--	--
Agricultural chemicals ----- farms...	1 014	582	1	66	136	127	117	135
\$1,000...	1 499	1 275	(D)	(D)	448	265	172	311
Farms with expenses of--								
\$1 to \$4,999 -----	967	541	1	64	118	119	109	130
\$5,000 to \$24,999 -----	36	31	--	1	14	6	7	3
\$25,000 to \$49,999 -----	8	7	--	1	3	2	1	--
\$50,000 or more -----	3	3	--	3	1	--	--	2
Petroleum products ----- farms...	2 305	1 093	3	112	242	174	219	343
\$1,000...	3 979	3 132	17	301	993	635	715	471
Farms with expenses of--								
\$1 to \$4,999 -----	2 153	950	1	91	202	145	188	323
\$5,000 to \$24,999 -----	138	132	2	21	37	25	28	19
\$25,000 to \$49,999 -----	11	9	--	2	2	4	2	1
\$50,000 or more -----	3	2	--	--	1	--	1	--
Gasoline and gasohol ----- farms...	2 017	973	3	91	234	164	190	291
\$1,000...	1 649	1 220	7	138	323	214	263	275
Diesel fuel ----- farms...	1 142	681	3	96	143	119	140	180
\$1,000...	1 143	976	8	101	228	278	236	126
Natural gas ----- farms...	37	27	--	6	7	6	3	5
\$1,000...	248	231	--	2	214	6	7	3
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms...	1 471	851	3	104	179	144	192	229
\$1,000...	938	705	3	61	228	137	210	67

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

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

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>							
Total sales (see text)—Con.							
Hogs and pigs ----- farms.....	105	-	17	34	38	10	6
\$1,000.....	222	-	76	58	64	17	8
Sales of \$50,000 or more ----- farms.....	1	-	1	-	-	-	-
\$1,000.....	(D)	-	(D)	-	-	-	-
Sheep, lambs, and wool ----- farms.....	208	1	21	70	56	40	20
\$1,000.....	233	(D)	(D)	72	76	(D)	17
Sales of \$50,000 or more ----- farms.....	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-
Other livestock and livestock products (see text) ----- farms.....	180	1	27	55	47	38	12
\$1,000.....	928	(D)	(D)	157	162	485	44
Sales of \$50,000 or more ----- farms.....	1	-	-	-	-	1	-
\$1,000.....	(D)	-	-	-	-	(D)	-
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Total farm production expenses ----- farms.....	1 361	5	126	371	365	288	206
\$1,000.....	22 221	40	2 526	5 029	9 201	2 307	3 117
Average per farm ----- dollars.....	16 327	8 026	20 044	13 556	25 208	8 010	15 133
Livestock and poultry purchased ----- farms.....	404	-	45	163	114	42	40
\$1,000.....	770	-	73	201	324	34	139
Farms with expenses of—							
\$1 to \$4,999 -----	378	-	43	156	108	41	30
\$5,000 to \$24,999 -----	22	-	2	6	4	1	9
\$25,000 to \$99,999 -----	3	-	-	1	1	-	1
\$100,000 or more -----	1	-	-	1	1	-	-
Feed for livestock and poultry ----- farms.....	893	-	94	295	247	157	100
\$1,000.....	2 802	-	149	699	1 328	222	403
Farms with expenses of—							
\$1 to \$4,999 -----	832	-	88	270	234	151	89
\$5,000 to \$24,999 -----	53	-	5	24	10	6	8
\$25,000 to \$99,999 -----	5	-	1	1	1	-	2
\$100,000 or more -----	3	-	-	-	2	-	1
Commercially mixed formula feeds ----- farms.....	396	-	50	105	107	98	36
\$1,000.....	1 558	-	88	367	683	123	298
Farms with expenses of—							
\$1 to \$4,999 -----	362	-	47	87	102	94	32
\$5,000 to \$24,999 -----	27	-	2	17	2	4	2
\$25,000 to \$79,999 -----	4	-	1	1	1	-	1
\$80,000 or more -----	3	-	-	-	2	-	1
Seeds, bulbs, plants, and trees ----- farms.....	261	-	30	68	80	56	27
\$1,000.....	577	-	58	151	74	49	246
Farms with expenses of—							
\$1 to \$999 -----	215	-	27	47	71	47	23
\$1,000 to \$4,999 -----	38	-	2	19	8	6	3
\$5,000 to \$24,999 -----	4	-	-	1	-	3	-
\$25,000 or more -----	4	-	1	1	1	-	1
Commercial fertilizer ----- farms.....	647	3	72	164	183	115	110
\$1,000.....	429	1	102	93	105	51	77
Farms with expenses of—							
\$1 to \$4,999 -----	641	3	71	162	182	114	109
\$5,000 to \$24,999 -----	5	-	-	2	1	1	1
\$25,000 to \$49,999 -----	-	-	-	-	-	-	-
\$50,000 or more -----	1	-	1	-	-	-	-
Agricultural chemicals ----- farms.....	432	3	41	115	94	110	69
\$1,000.....	224	(Z)	49	42	49	45	39
Farms with expenses of—							
\$1 to \$4,999 -----	426	3	40	114	92	108	69
\$5,000 to \$24,999 -----	5	-	-	1	2	2	-
\$25,000 to \$49,999 -----	1	-	1	-	-	-	-
\$50,000 or more -----	-	-	-	-	-	-	-
Petroleum products ----- farms.....	1 212	3	119	317	337	251	185
\$1,000.....	847	10	106	178	303	127	123
Farms with expenses of—							
\$1 to \$4,999 -----	1 203	3	117	315	335	249	184
\$5,000 to \$24,999 -----	6	-	1	2	-	2	1
\$25,000 to \$49,999 -----	2	-	1	-	1	-	-
\$50,000 or more -----	1	-	-	-	1	-	-
Gasoline and gasohol ----- farms.....	1 044	3	110	256	314	210	151
\$1,000.....	429	9	39	109	117	76	79
Diesel fuel ----- farms.....	461	-	40	120	138	103	60
\$1,000.....	167	-	49	27	37	29	25
Natural gas ----- farms.....	10	-	1	-	7	1	1
\$1,000.....	17	-	(D)	-	11	(D)	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms.....	620	3	83	167	157	140	70
\$1,000.....	233	1	(D)	42	137	(D)	(D)

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
—Con.								
Total farm production expenses—Con.								
Electricity ----- farms... \$1,000...	1 876 3 141	970 2 374	3 16	124 240	218 685	156 520	211 448	258 464
Farms with expenses of—								
\$1 to \$999 .....	1 332	500	-	66	88	61	104	181
\$1,000 to \$4,999 .....	423	354	1	46	103	63	82	59
\$5,000 to \$24,999 .....	112	110	2	11	25	30	25	17
\$25,000 or more .....	9	6	-	1	2	2	-	1
Hired farm labor ----- farms... \$1,000...	923 18 040	519 12 653	3 44	71 1 012	127 3 972	96 3 029	104 2 131	118 2 465
Farms with expenses of—								
\$1 to \$4,999 .....	572	223	-	31	49	41	36	66
\$5,000 to \$24,999 .....	223	183	3	29	47	24	43	37
\$25,000 to \$99,999 .....	99	88	-	10	23	22	22	11
\$100,000 or more .....	29	25	-	1	8	9	3	4
Contract labor ----- farms... \$1,000...	290 1 360	143 904	- -	16 69	45 410	37 225	21 60	24 141
Farms with expenses of—								
\$1 to \$999 .....	132	44	-	1	7	12	9	15
\$1,000 to \$4,999 .....	104	54	-	8	23	10	9	4
\$5,000 to \$24,999 .....	49	41	-	7	14	14	3	3
\$25,000 or more .....	5	4	-	-	1	1	-	2
Repair and maintenance ----- farms... \$1,000...	2 057 6 856	991 4 863	3 10	122 513	222 1 133	152 1 229	212 1 100	280 877
Farms with expenses of—								
\$1 to \$4,999 .....	1 744	725	2	75	161	90	153	244
\$5,000 to \$24,999 .....	275	234	1	46	50	51	53	33
\$25,000 to \$49,999 .....	27	25	-	1	9	9	5	1
\$50,000 or more .....	11	7	-	-	2	2	1	2
Customwork, machine hire, and rental of machinery and equipment ----- farms... \$1,000...	485 648	274 513	2 (D)	24 (D)	70 166	46 105	59 75	73 125
Farms with expenses of—								
\$1 to \$999 .....	321	145	-	19	20	18	37	51
\$1,000 to \$4,999 .....	130	100	2	3	41	21	18	15
\$5,000 to \$24,999 .....	33	28	-	2	9	7	4	6
\$25,000 or more .....	1	1	-	-	-	-	-	1
Interest expense ----- farms... \$1,000...	952 5 612	568 4 232	1 (D)	95 (D)	151 1 451	117 1 139	116 638	88 474
Farms with expenses of—								
\$1 to \$4,999 .....	638	328	-	57	71	65	68	67
\$5,000 to \$24,999 .....	283	215	1	37	72	39	48	18
\$25,000 to \$99,999 .....	29	24	-	1	7	13	-	3
\$100,000 or more .....	2	1	-	-	1	-	-	-
Secured by real estate ----- farms... \$1,000...	736 4 340	430 3 192	1 (D)	69 (D)	120 1 162	90 856	85 419	65 351
Farms with expenses of—								
\$1 to \$999 .....	141	56	-	6	3	9	28	10
\$1,000 to \$4,999 .....	348	185	1	30	65	36	18	35
\$5,000 to \$24,999 .....	225	172	-	33	44	37	39	19
\$25,000 or more .....	22	17	-	-	8	8	-	1
Not secured by real estate ----- farms... \$1,000...	464 1 272	295 1 040	1 (D)	52 (D)	85 289	61 284	58 219	38 123
Farms with expenses of—								
\$1 to \$999 .....	202	98	-	30	26	12	16	14
\$1,000 to \$4,999 .....	194	135	-	17	42	29	28	19
\$5,000 to \$24,999 .....	65	60	1	5	17	19	14	4
\$25,000 or more .....	3	2	-	-	-	1	-	1
Cash rent ----- farms... \$1,000...	475 1 377	340 1 122	2 (D)	38 (D)	98 398	69 192	72 141	61 234
Farms with expenses of—								
\$1 to \$4,999 .....	398	273	1	27	67	57	65	56
\$5,000 to \$9,999 .....	47	40	1	5	18	9	4	3
\$10,000 to \$24,999 .....	26	24	-	6	12	3	3	-
\$25,000 or more .....	4	3	-	-	1	-	-	2
Property taxes ----- farms... \$1,000...	2 381 6 779	1 093 3 964	3 16	112 399	223 839	172 791	219 867	364 1 052
Farms with expenses of—								
\$1 to \$4,999 .....	2 048	876	2	84	175	122	165	328
\$5,000 to \$9,999 .....	246	147	1	22	28	29	37	30
\$10,000 to \$24,999 .....	78	63	-	4	18	20	16	5
\$25,000 or more .....	9	7	-	2	2	1	1	1
All other farm production expenses ----- farms... \$1,000...	2 259 14 139	1 123 10 756	3 56	130 892	246 3 242	176 2 473	211 2 380	357 1 713
Farms with expenses of—								
\$1 to \$4,999 .....	1 809	727	-	77	134	102	115	299
\$5,000 to \$24,999 .....	326	281	2	47	75	44	69	44
\$25,000 to \$49,999 .....	76	72	1	4	24	17	18	8
\$50,000 or more .....	48	43	-	2	13	13	9	6

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

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

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>							
—Con.							
Total farm production expenses—Con.							
Electricity..... farms.....	906	-	78	271	245	173	139
..... \$1,000.....	767	-	24	199	294	54	196
Farms with expenses of—							
\$1 to \$999.....	832	-	72	242	217	167	134
\$1,000 to \$4,999.....	69	-	6	28	26	6	3
\$5,000 to \$24,999.....	2	-	-	-	1	-	1
\$25,000 or more.....	3	-	-	1	1	-	1
Hired farm labor..... farms.....	404	-	37	119	113	76	59
..... \$1,000.....	5 387	-	668	1 332	2 837	245	306
Farms with expenses of—							
\$1 to \$4,999.....	349	-	32	103	92	70	52
\$5,000 to \$24,999.....	40	-	4	13	16	4	3
\$25,000 to \$99,999.....	11	-	-	2	4	2	3
\$100,000 or more.....	4	-	1	1	1	-	1
Contract labor..... farms.....	147	-	1	29	47	19	51
..... \$1,000.....	456	-	(D)	(D)	91	39	85
Farms with expenses of—							
\$1 to \$999.....	88	-	-	13	30	10	35
\$1,000 to \$4,999.....	50	-	-	16	13	8	13
\$5,000 to \$24,999.....	8	-	-	-	4	1	3
\$25,000 or more.....	1	-	1	-	-	-	-
Repair and maintenance..... farms.....	1 066	3	112	261	312	223	155
..... \$1,000.....	1 993	3	312	433	668	281	298
Farms with expenses of—							
\$1 to \$4,999.....	1 019	3	111	239	303	214	149
\$5,000 to \$24,999.....	41	-	-	21	8	8	4
\$25,000 to \$49,999.....	2	-	-	-	-	-	2
\$50,000 or more.....	4	-	1	1	1	1	-
Customwork, machine hire, and rental of machinery and equipment..... farms.....	211	-	31	74	39	31	36
..... \$1,000.....	135	-	(D)	(D)	27	24	45
Farms with expenses of—							
\$1 to \$999.....	176	-	30	71	33	22	20
\$1,000 to \$4,999.....	30	-	1	2	4	9	14
\$5,000 to \$24,999.....	5	-	-	1	2	-	2
\$25,000 or more.....	-	-	-	-	-	-	-
Interest expense..... farms.....	384	3	50	125	113	54	39
..... \$1,000.....	1 381	9	225	443	300	244	159
Farms with expenses of—							
\$1 to \$4,999.....	310	3	28	98	97	50	34
\$5,000 to \$24,999.....	68	-	21	26	16	3	2
\$25,000 to \$99,999.....	5	-	1	1	-	-	3
\$100,000 or more.....	1	-	-	-	-	1	-
Secured by real estate..... farms.....	306	3	39	98	78	50	38
..... \$1,000.....	1 149	9	148	408	216	222	146
Farms with expenses of—							
\$1 to \$999.....	85	-	4	16	14	30	21
\$1,000 to \$4,999.....	163	3	23	55	51	18	13
\$5,000 to \$24,999.....	53	-	12	26	13	1	1
\$25,000 or more.....	5	-	-	1	-	1	3
Not secured by real estate..... farms.....	169	-	29	57	66	9	8
..... \$1,000.....	232	-	77	35	85	22	13
Farms with expenses of—							
\$1 to \$999.....	104	-	12	37	49	3	3
\$1,000 to \$4,999.....	59	-	15	20	15	5	4
\$5,000 to \$24,999.....	5	-	1	-	2	1	1
\$25,000 or more.....	1	-	1	-	-	-	-
Cash rent..... farms.....	135	-	25	29	36	15	30
..... \$1,000.....	255	-	116	26	18	15	80
Farms with expenses of—							
\$1 to \$4,999.....	125	-	24	28	36	15	22
\$5,000 to \$9,999.....	7	-	-	1	-	-	6
\$10,000 to \$24,999.....	2	-	-	-	-	-	2
\$25,000 or more.....	1	-	1	-	-	-	-
Property taxes..... farms.....	1 288	5	109	357	348	282	187
..... \$1,000.....	2 815	16	205	568	799	624	602
Farms with expenses of—							
\$1 to \$4,999.....	1 172	5	100	332	327	256	152
\$5,000 to \$9,999.....	99	-	9	22	18	24	26
\$10,000 to \$24,999.....	15	-	-	2	2	2	9
\$25,000 or more.....	2	-	-	1	1	-	-
All other farm production expenses..... farms.....	1 136	5	108	301	315	226	181
..... \$1,000.....	3 383	1	240	586	1 981	264	321
Farms with expenses of—							
\$1 to \$4,999.....	1 082	5	105	274	301	220	177
\$5,000 to \$24,999.....	45	-	2	26	10	5	2
\$25,000 to \$49,999.....	4	-	-	-	2	1	1
\$50,000 or more.....	5	-	1	1	2	-	1

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>								
All farms..... number...	2 512	1 151	3	130	254	176	219	369
\$1,000.....	13 954	12 082	46	557	3 811	3 223	3 240	1 205
Average per farm..... dollars...	5 555	10 497	15 356	4 287	15 004	18 312	14 794	3 264
Farms with net gains <sup>2</sup> ..... number...	830	559	3	58	118	96	127	157
Average net gain..... dollars...	29 989	31 712	15 356	28 133	45 956	41 985	33 380	15 011
Gain of—								
Less than \$1,000.....	153	57	1	3	2	6	9	36
\$1,000 to \$9,999.....	287	155	—	14	32	19	36	54
\$10,000 to \$49,999.....	295	263	2	33	59	50	62	57
\$50,000 or more.....	95	84	—	8	25	21	20	10
Farms with net losses..... number...	1 682	592	—	72	136	80	92	212
Average net loss..... dollars...	6 502	9 536	—	14 923	11 852	10 095	10 864	5 435
Loss of—								
Less than \$1,000.....	259	76	—	1	12	14	2	47
\$1,000 to \$9,999.....	1 097	345	—	20	86	39	63	137
\$10,000 to \$49,999.....	317	164	—	49	36	26	26	27
\$50,000 or more.....	9	7	—	2	2	1	1	1
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>								
Government payments..... farms...	230	165	2	15	43	32	36	37
\$1,000.....	951	850	(D)	(D)	147	135	177	338
Other farm-related income <sup>1</sup> ..... farms...	779	440	2	57	81	72	85	143
\$1,000.....	3 214	2 214	(D)	(D)	368	709	465	437
Customwork and other agricultural services..... farms...	268	157	1	21	27	33	44	31
\$1,000.....	645	437	(D)	(D)	75	110	121	47
Gross cash rent or share payments..... farms...	129	61	—	—	7	11	8	35
\$1,000.....	148	75	—	—	14	13	11	37
Forest products and Christmas trees..... farms...	412	233	1	23	32	53	42	82
\$1,000.....	2 011	1 408	(D)	(D)	229	480	226	332
Other farm-related income sources..... farms...	179	138	—	24	32	23	39	20
\$1,000.....	410	294	—	11	50	106	107	21
<b>COMMODITY CREDIT CORPORATION LOANS</b>								
Total..... farms...	1	1	—	—	—	—	1	—
\$1,000.....	(D)	(D)	—	—	—	—	(D)	—
Corn..... farms...	1	1	—	—	—	—	1	—
\$1,000.....	(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.....	—	—	—	—	—	—	—	—
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland..... farms...	2 255	1 063	5	100	208	185	230	335
acres.....	147 719	104 934	(D)	(D)	23 935	22 372	24 763	23 406
Harvested cropland..... farms...	2 044	998	5	88	192	171	225	317
acres.....	106 629	78 665	452	7 750	18 840	17 025	18 089	16 509
Farms by acres harvested:								
1 to 49 acres.....	1 421	540	—	37	89	87	113	214
50 to 99 acres.....	305	188	3	22	35	22	45	61
100 to 199 acres.....	204	162	2	20	33	36	44	27
200 to 499 acres.....	105	99	—	8	32	23	23	13
500 to 999 acres.....	9	9	—	1	3	3	—	2
1,000 to 1,999 acres.....	—	—	—	—	—	—	—	—
2,000 acres or more.....	—	—	—	—	—	—	—	—
Cropland:								
Pasture or grazing only..... farms...	1 095	542	4	55	109	98	116	160
acres.....	31 216	20 858	(D)	(D)	4 133	(D)	(D)	5 395
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms...	141	84	—	5	25	16	19	19
acres.....	1 881	1 213	—	15	351	267	416	164
On which all crops failed..... farms...	58	27	—	5	9	4	2	7
acres.....	1 037	410	—	73	24	(D)	(D)	253
In cultivated summer fallow..... farms...	44	32	—	5	8	4	3	4
acres.....	555	469	—	32	29	123	133	152
Idle..... farms...	313	170	—	11	38	32	43	46
acres.....	6 401	3 319	—	288	558	776	764	933
Total woodland..... farms...	1 865	891	4	80	164	156	204	283
acres.....	232 646	134 210	842	11 092	26 829	22 067	33 807	39 573
Woodland pastured..... farms...	557	287	—	25	62	47	75	78
acres.....	30 912	19 441	—	1 613	4 704	2 681	5 905	4 538
Woodland not pastured..... farms...	1 674	803	4	68	145	146	178	262
acres.....	201 734	114 769	842	9 479	22 125	19 386	27 902	35 035

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

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

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT<sup>1</sup></b>							
All farms..... number.....	1 361	5	126	371	365	288	206
..... \$1,000.....	1 873	11	-304	-543	4 011	-710	-592
Average per farm..... dollars.....	1 376	2 142	-2 416	-1 465	10 990	-2 464	-2 873
Farms with net gains <sup>2</sup> ..... number.....	271	3	29	77	87	56	19
Average net gain..... dollars.....	26 434	4 320	8 980	10 915	63 255	3 900	17 272
Gain of—							
Less than \$1,000.....	96	-	13	39	12	20	12
\$1,000 to \$9,999.....	132	3	13	26	56	32	2
\$10,000 to \$49,999.....	32	-	-	11	16	4	1
\$50,000 or more.....	11	-	3	1	3	-	4
Farms with net losses..... number.....	1 090	2	97	294	278	232	187
Average net loss..... dollars.....	4 854	(D)	(D)	4 707	5 367	4 000	4 920
Loss of—							
Less than \$1,000.....	183	-	12	62	54	30	25
\$1,000 to \$9,999.....	752	2	57	185	187	183	138
\$10,000 to \$49,999.....	153	-	28	47	35	19	24
\$50,000 or more.....	2	-	-	-	2	-	-
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>							
Government payments..... farms.....	65	1	3	23	15	13	10
..... \$1,000.....	101	(D)	(D)	28	29	15	27
Other farm-related income <sup>1</sup> ..... farms.....	339	3	49	75	82	49	81
..... \$1,000.....	1 000	6	88	213	328	112	254
Customwork and other agricultural services..... farms.....	111	-	15	17	38	22	19
..... \$1,000.....	208	-	64	28	81	23	12
Gross cash rent or share payments..... farms.....	68	-	5	25	10	6	22
..... \$1,000.....	73	-	8	19	29	2	15
Forest products and Christmas trees..... farms.....	179	3	32	33	54	18	39
..... \$1,000.....	603	6	15	143	175	84	181
Other farm-related income sources..... farms.....	41	-	3	14	13	3	8
..... \$1,000.....	115	-	1	23	43	3	46
<b>COMMODITY CREDIT CORPORATION LOANS</b>							
Total..... farms.....	-	-	-	-	-	-	-
..... \$1,000.....	-	-	-	-	-	-	-
Corn..... farms.....	-	-	-	-	-	-	-
..... \$1,000.....	-	-	-	-	-	-	-
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.....	-	-	-	-	-	-	-
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland..... farms.....	1 192	3	108	301	324	270	186
..... acres.....	42 785	118	4 414	8 355	11 772	10 675	7 451
Harvested cropland..... farms.....	1 046	2	101	249	275	248	171
..... acres.....	27 964	(D)	(D)	5 799	7 036	7 262	4 842
Farms by acres harvested:							
1 to 49 acres.....	881	2	83	216	237	200	143
50 to 99 acres.....	117	-	12	22	32	30	21
100 to 199 acres.....	42	-	5	11	3	18	5
200 to 499 acres.....	6	-	1	-	3	-	2
500 to 999 acres.....	-	-	-	-	-	-	-
1,000 to 1,999 acres.....	-	-	-	-	-	-	-
2,000 acres or more.....	-	-	-	-	-	-	-
Cropland:							
Pasture or grazing only..... farms.....	553	2	47	147	157	125	75
..... acres.....	10 358	(D)	(D)	1 525	3 806	2 496	1 735
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....	57	1	4	19	14	15	4
..... acres.....	668	(D)	(D)	(D)	215	235	37
On which all crops failed..... farms.....	31	-	6	5	13	6	1
..... acres.....	627	-	33	410	128	(D)	(D)
In cultivated summer fallow..... farms.....	12	-	-	2	6	1	3
..... acres.....	86	-	-	(D)	39	(D)	(D)
Idle..... farms.....	143	1	13	38	42	33	16
..... acres.....	3 082	(D)	(D)	466	548	609	819
Total woodland..... farms.....	974	4	76	238	277	225	154
..... acres.....	98 436	94	4 626	16 345	23 807	29 382	24 182
Woodland pastured..... farms.....	270	2	16	61	88	80	43
..... acres.....	11 471	(D)	(D)	1 958	3 133	4 219	1 907
Woodland not pastured..... farms.....	871	2	72	219	239	201	139
..... acres.....	86 965	(D)	(D)	14 387	20 674	25 183	22 275

See footnotes at end of table.



**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>								
Pastureland and rangeland other than cropland and woodland pastured	farms... 498 acres... 17 176	231 9 450	- -	29 969	43 921	38 1 971	42 2 087	79 3 502
Land in house lots, ponds, roads, wasteland, etc.	farms... 1 648 acres... 28 696	739 13 395	1 (D)	75 (D)	155 2 609	133 2 901	154 1 684	221 5 029
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs	farms... 12 acres... 584	11 (D)	- -	1 (D)	3 162	3 123	3 139	1 (D)
Conservation reserve program	farms... 7 acres... 185	3 82	- -	- -	2 (D)	- -	- -	1 (D)
Value of land and buildings <sup>1</sup>	farms... 2 512 \$1,000... 899 997 dollars... 358 279	1 151 516 567 448 798	3 2 100 700 000	130 88 820 683 231	254 114 552 450 892	176 86 670 492 443	219 94 613 432 023	369 129 812 351 794
Average per acre	dollars... 2 112	2 012	2 100	3 608	2 239	1 846	1 776	1 629
Farms by value group:								
\$1 to \$39,999	165	53	-	3	21	-	26	3
\$40,000 to \$69,999	175	64	-	1	19	7	13	24
\$70,000 to \$99,999	171	66	-	4	16	11	1	34
\$100,000 to \$149,999	271	101	-	16	20	9	6	50
\$150,000 to \$199,999	358	106	-	2	16	12	10	66
\$200,000 to \$499,999	854	423	1	50	91	73	91	117
\$500,000 to \$999,999	332	223	1	28	41	45	55	53
\$1,000,000 to \$1,999,999	131	77	1	16	22	14	14	10
\$2,000,000 to \$4,999,999	52	36	-	8	8	5	3	12
\$5,000,000 or more	3	2	-	2	-	-	-	-
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment	farms... 2 512 \$1,000... 85 168	1 151 59 369	3 205	130 6 918	254 15 299	176 12 065	219 12 591	369 12 292
Farms by value group:								
\$1 to \$4,999	290	72	-	1	22	3	1	45
\$5,000 to \$9,999	634	197	-	14	35	15	26	107
\$10,000 to \$19,999	486	159	-	20	35	18	18	68
\$20,000 to \$49,999	590	333	1	46	76	47	86	77
\$50,000 to \$99,999	286	203	2	27	31	54	48	41
\$100,000 to \$199,999	162	129	-	17	35	26	31	20
\$200,000 to \$499,999	58	54	-	5	18	13	8	10
\$500,000 or more	6	4	-	-	2	-	1	1
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Motortrucks, including pickups	farms... 2 060 number... 3 888	987 2 258	2 (D)	123 (D)	219 542	160 371	201 498	282 559
Wheel tractors	farms... 2 248 number... 5 052	1 048 2 917	3 12	123 297	214 612	163 519	216 647	329 830
Less than 40 horsepower (PTO)	farms... 1 680 number... 2 690	747 1 344	3 4	80 126	153 258	103 189	153 281	255 486
40 horsepower (PTO) or more	farms... 1 178 number... 2 362	639 1 573	3 8	78 171	138 354	126 330	143 366	151 344
Grain and bean combines	farms... 19 number... 23	18 (D)	- -	- -	7 (D)	3 4	4 6	4 5
Cottonpickers and strippers	farms... - number... -	- -	- -	- -	- -	- -	- -	- -
Mower conditioners	farms... 865 number... 963	532 606	3 3	68 83	97 122	77 85	134 154	153 159
Pickup balers	farms... 1 138 number... 1 207	646 691	3 3	86 86	108 112	95 102	147 156	207 232
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Commercial fertilizer	farms... 1 352 acres on which used... 68 325	705 55 475	2 (D)	93 (D)	157 14 680	127 12 952	156 12 357	170 9 024
Lime	farms... 612 acres on which used... 10 186	323 7 274	- -	38 824	70 1 819	66 2 026	72 1 183	77 1 422
Sprays, dusts, granules, fumigants, etc., to control—	tons... 16 160	11 933	-	1 210	2 887	3 413	2 076	2 347
Insects on hay and other crops	farms... 544 acres on which used... 13 154	297 11 295	1 (D)	34 (D)	60 2 445	55 2 507	66 3 224	81 2 523
Nematodes in crops	farms... 51 acres on which used... 1 792	38 1 624	- -	1 (D)	6 (D)	12 749	5 348	5 96
Diseases in crops and orchards	farms... 312 acres on which used... 5 147	147 3 944	- -	22 175	41 1 138	30 918	30 490	24 1 223
Weeds, grass, or brush in crops and pasture	farms... 584 acres on which used... 21 000	422 19 138	1 (D)	41 (D)	112 5 514	96 4 536	86 4 141	86 3 215
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms... 86 acres on which used... 2 107	48 1 817	- -	2 (D)	13 139	12 699	19 194	2 (D)

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

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

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>LAND IN FARMS ACCORDING TO USE—Con.</b>							
Pastureland and rangeland other than cropland and woodland pastured ----- farms--	267	2	21	80	71	57	36
acres--	7 726	(D)	(D)	960	2 069	1 512	2 794
Land in house lots, ponds, roads, wasteland, etc. ----- farms--	909	5	83	239	254	202	126
acres--	15 301	9	1 079	2 885	5 529	4 020	1 779
Cropland under federal acreage reduction programs:							
Annual commodity acreage adjustment programs ----- farms--	1	-	-	-	-	-	1
acres--	(D)	-	-	-	-	-	(D)
Conservation reserve program ----- farms--	4	-	1	2	1	-	-
acres--	103	-	(D)	(D)	(D)	-	-
Value of land and buildings <sup>1</sup> ----- farms--	1 361	5	126	371	365	288	206
\$1,000-----	383 430	714	48 860	85 803	100 296	85 154	62 603
Average per farm ----- dollars--	281 727	142 800	387 778	231 275	274 784	295 674	303 898
Average per acre ----- dollars--	2 263	8 925	3 969	3 206	2 219	1 969	1 497
Farms by value group:							
\$1 to \$39,999 -----	112	-	28	17	32	20	15
\$40,000 to \$69,999 -----	111	-	5	59	21	7	19
\$70,000 to \$99,999 -----	105	-	-	41	22	41	1
\$100,000 to \$149,999 -----	170	3	24	23	57	31	32
\$150,000 to \$199,999 -----	252	-	21	90	68	50	23
\$200,000 to \$499,999 -----	431	2	29	106	129	87	78
\$500,000 to \$999,999 -----	109	-	4	23	21	30	31
\$1,000,000 to \$1,999,999 -----	54	-	6	11	14	18	5
\$2,000,000 to \$4,999,999 -----	16	-	8	1	1	4	2
\$5,000,000 or more -----	1	-	1	-	-	-	-
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment ----- farms--	1 361	5	126	371	365	288	206
\$1,000-----	25 799	30	2 828	6 583	7 833	4 705	3 822
Farms by value group:							
\$1 to \$4,999 -----	218	2	20	44	53	48	51
\$5,000 to \$9,999 -----	437	3	37	138	74	120	65
\$10,000 to \$19,999 -----	327	-	26	89	111	66	35
\$20,000 to \$49,999 -----	257	-	36	64	102	28	27
\$50,000 to \$99,999 -----	83	-	4	23	15	18	23
\$100,000 to \$199,999 -----	33	-	1	13	9	6	4
\$200,000 to \$499,999 -----	4	-	1	-	-	2	1
\$500,000 or more -----	2	-	1	-	1	-	-
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Mototrucks, including pickups ----- farms--	1 073	3	96	309	307	217	141
number--	1 630	6	171	482	472	327	172
Wheel tractors ----- farms--	1 200	-	105	320	318	275	182
number--	2 135	-	221	522	537	480	375
Less than 40 horsepower (PTO) ----- farms--	933	-	71	253	234	231	144
number--	1 346	-	131	340	312	341	222
40 horsepower (PTO) or more ----- farms--	539	-	70	141	155	97	76
number--	789	-	90	182	225	139	153
Grain and bean combines ----- farms--	1	-	-	1	-	-	-
number--	(D)	-	-	(D)	-	-	-
Cottonpickers and strippers ----- farms--	-	-	-	-	-	-	-
number--	-	-	-	-	-	-	-
Mower conditioners ----- farms--	333	-	59	40	125	69	40
number--	357	-	64	44	131	78	40
Pickup balers ----- farms--	492	-	69	81	157	106	79
number--	516	-	79	81	157	113	86
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>							
Commercial fertilizer ----- farms--	647	3	72	164	183	115	110
acres on which used--	12 850	15	1 313	3 328	3 643	1 368	3 183
Lime ----- farms--	289	-	28	90	85	49	37
acres on which used--	2 912	-	259	717	846	588	502
tons--	4 227	-	425	1 051	1 127	747	877
Sprays, dusts, granules, fumigants, etc., to control--							
Insects on hay and other crops ----- farms--	247	-	24	77	63	55	28
acres on which used--	1 859	-	348	213	381	566	351
Nematodes in crops ----- farms--	13	-	-	-	6	7	-
acres on which used--	168	-	-	-	8	160	-
Diseases in crops and orchards ----- farms--	185	-	10	54	34	46	21
acres on which used--	1 203	-	39	249	314	426	175
Weeds, grass, or brush in crops and pasture ----- farms--	162	-	4	46	40	37	35
acres on which used--	1 862	-	290	213	546	268	545
Chemicals for defoliation or for growth control of crops or thinning of fruit ----- farms--	38	-	7	7	22	1	1
acres on which used--	290	-	8	21	(D)	(D)	(D)

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>TENURE AND RACE OF OPERATOR</b>								
All operators .....	2 515	1 153	5	125	236	193	244	350
Full owners .....	1 679	667	1	57	112	104	131	262
Part owners .....	714	425	4	42	100	83	109	87
Tenants .....	122	61	-	26	24	6	4	1
White .....	2 499	1 142	5	125	235	191	241	345
Full owners .....	1 666	657	1	57	112	102	128	257
Part owners .....	711	424	4	42	99	83	109	87
Tenants .....	122	61	-	26	24	6	4	1
Black and other races .....	16	11	-	-	1	2	3	5
Full owners .....	13	10	-	-	-	2	3	5
Part owners .....	3	1	-	-	1	-	-	-
Tenants .....	-	-	-	-	-	-	-	-
<b>OWNED AND RENTED LAND</b>								
Land owned .....	2 393 farms	1 092	5	99	212	187	240	349
acres	367 020	217 248	1 037	15 945	39 951	39 979	52 723	67 613
Owned land in farms .....	2 393 farms	1 092	5	99	212	187	240	349
acres	361 039	214 020	1 037	15 831	39 410	39 494	52 295	65 953
Land rented or leased from others .....	839 farms	488	4	68	124	89	113	90
acres	65 676	48 201	364	7 301	14 993	9 845	10 121	5 577
Rented or leased land in farms .....	836 farms	486	4	68	124	89	113	88
acres	65 198	47 969	364	7 301	14 884	9 817	10 046	5 557
Land rented or leased to others .....	144 farms	65	-	3	11	10	12	29
acres	6 459	3 460	-	114	650	513	503	1 680
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	2 201	1 028	5	106	207	179	219	312
Not on farm operated .....	203	72	-	17	18	6	13	18
Not reported .....	111	53	-	2	11	8	12	20
Operators by principal occupation:								
Farming .....	1 153	1 153	5	125	236	193	244	350
Other .....	1 362	-	-	-	-	-	-	-
Operators by days of work off farm:								
None .....	857	692	5	74	125	105	149	234
Any .....	1 539	342	-	44	96	71	70	61
1 to 99 days .....	269	215	-	28	55	42	46	44
100 to 199 days .....	311	79	-	7	28	19	10	15
200 days or more .....	959	48	-	9	13	10	14	2
Not reported .....	119	119	-	7	15	17	25	55
Operators by years on present farm:								
2 years or less .....	110	54	1	17	17	10	5	4
3 or 4 years .....	188	64	1	21	20	10	10	2
5 to 9 years .....	475	202	2	54	64	41	22	19
10 years or more .....	1 409	680	-	22	109	109	176	264
Average years on present farm .....	18.0	21.2	4.0	6.6	11.0	15.6	24.7	35.2
Not reported .....	333	153	1	11	26	23	31	61
Operators by age group:								
Under 25 years .....	13	5	5	-	-	-	-	-
25 to 34 years .....	253	125	-	125	-	-	-	-
35 to 44 years .....	594	236	-	-	236	-	-	-
45 to 49 years .....	307	94	-	-	-	94	-	-
50 to 54 years .....	263	99	-	-	-	99	-	-
55 to 59 years .....	319	124	-	-	-	-	124	-
60 to 64 years .....	219	120	-	-	-	-	120	-
65 to 69 years .....	236	142	-	-	-	-	-	142
70 years and over .....	311	208	-	-	-	-	-	208
Average age .....	51.9	54.2	23.4	30.9	39.5	49.5	59.4	71.8
Operators by sex:								
Male .....	2 197	997	5	89	192	160	231	320
Female .....	318	156	-	36	44	33	13	30
Operators of Spanish origin (see text) .....	9	5	-	1	-	3	1	-
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) .....	2 234 farms	983	2	102	189	161	210	319
acres	336 484	190 413	(D)	(D)	34 616	31 910	47 079	60 316
Partnership .....	140 farms	89	1	7	22	15	24	20
acres	38 661	32 386	(D)	(D)	7 185	8 094	10 526	5 534
Corporation:								
Family held .....	96 farms	57	2	8	18	14	7	8
acres	32 415	26 740	(D)	(D)	8 338	8 053	3 136	4 475
More than 10 stockholders .....	1 farms	-	-	-	-	-	-	-
10 or less stockholders .....	95 farms	57	2	8	18	14	7	8
Other than family held .....	16 farms	5	-	1	1	-	2	1
acres	2 840	872	-	(D)	(D)	-	(D)	(D)
More than 10 stockholders .....	1 farms	-	-	-	-	-	-	-
10 or less stockholders .....	15 farms	5	-	1	1	-	2	1
Other—cooperative, estate or trust, institutional, etc.:								
farms	29	19	-	7	6	3	1	2
acres	15 837	11 578	-	4 070	(D)	1 254	(D)	(D)

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

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

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>TENURE AND RACE OF OPERATOR</b>							
All operators .....	1 362	8	128	358	377	294	197
Full owners .....	1 012	7	66	258	281	234	166
Part owners .....	289	1	39	83	80	57	29
Tenants .....	61	-	23	17	16	3	2
White .....	1 357	8	127	358	376	291	197
Full owners .....	1 009	7	65	258	280	233	166
Part owners .....	287	1	39	83	80	55	29
Tenants .....	61	-	23	17	16	3	2
Black and other races .....	5	-	1	-	1	3	-
Full owners .....	3	-	1	-	1	1	-
Part owners .....	2	-	-	-	-	2	-
Tenants .....	-	-	-	-	-	-	-
<b>OWNED AND RENTED LAND</b>							
Land owned .....	1 301	8	105	341	361	291	195
acres.....	149 772	(D)	(D)	24 659	39 765	42 762	35 199
Owned land in farms .....	1 301	8	105	341	361	291	195
acres.....	147 019	(D)	(D)	24 144	38 895	42 188	34 710
Land rented or leased from others .....	351	1	62	100	96	61	31
acres.....	17 475	(D)	(D)	4 414	4 302	3 589	1 496
Rented or leased land in farms .....	350	1	62	100	96	60	31
acres.....	17 229	(D)	(D)	4 411	4 282	3 401	1 496
Land rented or leased to others .....	79	1	7	23	19	17	12
acres.....	2 999	(D)	(D)	528	890	762	489
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated .....	1 173	7	100	309	335	258	164
Not on farm operated .....	131	1	22	31	32	26	19
Not reported .....	58	-	6	18	10	10	14
Operators by principal occupation:							
Farming .....	-	-	-	-	-	-	-
Other .....	1 362	8	128	358	377	294	197
Operators by days of work off farm:							
None .....	165	2	4	14	24	40	81
Any .....	1 197	6	124	344	353	254	116
1 to 99 days .....	54	-	6	8	5	9	26
100 to 199 days .....	232	-	18	67	71	41	35
200 days or more .....	911	6	100	269	277	204	55
Not reported .....	-	-	-	-	-	-	-
Operators by years on present farm:							
2 years or less .....	56	3	11	25	10	3	4
3 or 4 years .....	124	2	28	52	21	17	4
5 to 9 years .....	273	-	39	100	85	41	8
10 years or more .....	729	-	25	147	213	199	145
Average years on present farm .....	15.4	2.0	6.6	9.4	13.3	20.4	29.8
Not reported .....	180	3	25	34	48	34	36
Operators by age group:							
Under 25 years .....	8	8	-	-	-	-	-
25 to 34 years .....	128	-	128	-	-	-	-
35 to 44 years .....	358	-	-	358	-	-	-
45 to 49 years .....	213	-	-	-	213	-	-
50 to 54 years .....	164	-	-	-	164	-	-
55 to 59 years .....	195	-	-	-	-	195	-
60 to 64 years .....	99	-	-	-	-	99	-
65 to 69 years .....	94	-	-	-	-	-	94
70 years and over .....	103	-	-	-	-	-	103
Average age .....	50.3	20.8	31.3	39.6	48.9	58.5	71.4
Operators by sex:							
Male .....	1 200	5	103	314	339	264	175
Female .....	162	3	25	44	38	30	22
Operators of Spanish origin (see text) .....	4	-	-	1	-	2	1
<b>FARMS BY TYPE OF ORGANIZATION</b>							
Individual or family (sole proprietorship) .....	1 251	6	110	328	354	271	182
acres.....	146 071	203	8 030	25 755	38 802	42 040	31 241
Partnership .....	51	2	12	13	6	13	5
acres.....	6 275	(D)	(D)	872	1 656	1 677	332
Corporation:							
Family held .....	39	-	4	12	13	6	4
acres.....	5 675	-	755	1 676	1 553	528	1 163
More than 10 stockholders .....	1	-	-	-	-	-	1
10 or less stockholders .....	38	-	4	12	13	6	3
Other than family held .....	11	-	1	5	1	1	3
acres.....	1 968	-	(D)	242	(D)	(D)	1 173
More than 10 stockholders .....	1	-	1	-	-	-	-
10 or less stockholders .....	10	-	-	5	1	1	3
Other—cooperative, estate or trust, institutional, etc. .....	10	-	1	-	3	3	3
acres.....	4 259	-	(D)	-	(D)	(D)	2 297

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>FARMS BY SIZE</b>								
1 to 9 acres .....	255	84	-	18	32	10	13	11
10 to 49 acres .....	567	176	-	27	40	24	31	54
50 to 69 acres .....	236	82	1	11	15	16	8	31
70 to 99 acres .....	205	83	-	2	15	13	17	36
100 to 139 acres .....	291	128	-	19	20	20	20	49
140 to 179 acres .....	187	95	1	9	19	15	17	34
180 to 219 acres .....	141	74	-	7	8	16	26	37
220 to 259 acres .....	124	82	-	1	10	13	25	33
260 to 499 acres .....	318	216	2	20	46	40	52	56
500 to 999 acres .....	160	113	1	9	26	22	30	25
1,000 to 1,999 acres .....	29	18	-	2	4	3	5	4
2,000 acres or more .....	2	2	-	-	1	1	-	-
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	2	-	-	-	-	-	-	-
Field crops, except cash grains (013) .....	525	192	-	11	24	24	40	93
Cotton (0131) .....	-	-	-	-	-	-	-	-
Tobacco (0132) .....	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	525	192	-	11	24	24	40	93
Vegetables and melons (016) .....	112	63	1	7	9	11	13	22
Fruits and tree nuts (017) .....	205	89	-	9	19	16	18	27
Horticultural specialties (018) .....	167	84	-	8	28	19	16	12
General farms, primarily crop (019) .....	127	32	-	1	7	3	7	14
Livestock, except dairy, poultry, and animal specialties (021) .....	680	220	-	15	35	32	44	94
Beef cattle, except feedlots (0212) .....	370	132	-	7	10	13	30	72
Dairy farms (024) .....	347	325	4	40	75	62	81	63
Poultry and eggs (025) .....	57	42	-	6	9	8	8	11
Animal specialties (027) .....	250	91	-	28	26	15	12	10
General farms, primarily livestock and animal specialties (029) .....	43	15	-	-	3	3	5	4
<b>LIVESTOCK</b>								
Cattle and calves inventory .....	1 148	599	4	61	113	101	135	185
farms .....	54 012	46 916	353	5 027	11 524	11 175	10 874	7 963
number .....								
Farms with—								
1 to 9 .....	453	120	-	10	26	18	19	47
10 to 49 .....	384	190	-	9	18	26	45	92
50 to 99 .....	126	110	3	24	21	13	29	20
100 to 199 .....	135	130	1	14	34	30	31	20
200 to 499 .....	44	43	-	4	11	11	11	6
500 or more .....	6	6	-	-	3	3	-	-
Cows and heifers that had calved .....	986	548	4	56	107	92	125	164
farms .....	29 339	25 839	189	2 828	6 549	6 166	6 104	4 003
number .....								
Beef cows .....	587	210	-	19	33	27	42	89
farms .....	4 229	1 899	-	202	364	246	494	593
number .....								
Farms with—								
1 to 9 .....	448	151	-	14	26	18	24	69
10 to 49 .....	134	54	-	4	5	9	16	20
50 to 99 .....	4	4	-	1	2	-	1	-
100 to 199 .....	1	1	-	-	-	-	1	-
200 to 499 .....	-	-	-	-	-	-	-	-
500 or more .....	-	-	-	-	-	-	-	-
Milk cows .....	518	399	4	44	88	74	95	94
farms .....	25 110	23 940	189	2 626	6 185	5 920	5 610	3 410
number .....								
Farms with—								
1 to 4 .....	158	68	-	2	14	11	11	30
5 to 9 .....	18	11	-	1	-	1	4	5
10 to 49 .....	128	113	3	20	16	17	29	28
50 to 99 .....	152	146	1	13	43	25	40	24
100 to 199 .....	47	47	-	8	11	14	8	6
200 to 499 .....	15	14	-	-	4	6	3	1
500 or more .....	-	-	-	-	-	-	-	-
Heifers and heifer calves .....	826	500	4	54	95	87	114	146
farms .....	20 757	18 523	(D)	(D)	4 628	4 511	4 043	3 206
number .....								
calves .....	718	389	2	33	68	66	90	130
farms .....	3 916	2 554	(D)	(D)	347	498	727	754
number .....								
Cattle and calves sold .....	969	562	4	57	99	100	133	169
farms .....	24 811	21 442	132	1 848	4 945	5 153	5 361	4 003
number .....	6 950	5 798	25	517	1 100	1 478	1 511	1 164
\$1,000 .....	627	433	3	51	84	80	102	113
farms .....	12 763	11 661	74	1 031	3 159	2 673	2 774	1 950
number .....	870	725	4	85	159	194	170	133
\$1,000 .....	861	503	4	53	88	89	120	149
farms .....	11 848	9 781	58	817	1 786	2 480	2 567	2 053
number .....	6 080	5 073	25	452	941	1 283	1 341	1 031
\$1,000 .....	133	49	-	6	8	9	11	15
farms .....	728	358	-	42	76	68	90	82
number .....	371	175	-	17	45	34	37	40
\$1,000 .....								

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

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

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>FARMS BY SIZE</b>							
1 to 9 acres .....	171	3	23	71	43	19	12
10 to 49 acres .....	391	4	40	119	113	73	42
50 to 69 acres .....	154	-	11	38	43	41	21
70 to 99 acres .....	122	-	11	35	34	23	19
100 to 139 acres .....	163	1	19	36	44	44	19
140 to 179 acres .....	92	-	9	17	28	13	25
180 to 219 acres .....	67	-	3	11	23	21	9
220 to 259 acres .....	42	-	6	10	9	9	8
260 to 499 acres .....	102	-	5	17	27	31	22
500 to 999 acres .....	47	-	1	3	10	16	17
1,000 to 1,999 acres .....	11	-	-	1	3	4	3
2,000 acres or more .....	-	-	-	-	-	-	-
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011) .....	2	-	-	-	-	-	2
Field crops, except cash grains (013) .....	333	-	33	65	91	88	56
Cotton (0131) .....	-	-	-	-	-	-	-
Tobacco (0132) .....	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	333	-	33	65	91	88	56
Vegetables and melons (016) .....	49	-	2	15	10	11	11
Fruits and tree nuts (017) .....	116	-	5	30	37	25	19
Horticultural specialties (018) .....	83	1	11	26	20	15	10
General farms, primarily crop (019) .....	95	-	3	29	11	28	24
Livestock, except dairy, poultry, and animal specialties (021) .....	460	5	49	131	134	83	58
Beef cattle, except feedlots (0212) .....	238	4	22	55	72	42	43
Dairy farms (024) .....	22	-	3	7	3	6	3
Poultry and eggs (025) .....	15	-	1	5	7	1	1
Animal specialties (027) .....	159	2	17	45	51	32	12
General farms, primarily livestock and animal specialties (029) .....	28	-	4	5	13	5	1
<b>LIVESTOCK</b>							
Cattle and calves inventory .....	549	5	58	143	155	112	76
farms .....	7 096	22	820	1 533	1 916	1 605	1 200
Farms with—							
1 to 9 .....	333	5	34	99	91	65	39
10 to 49 .....	194	-	20	39	60	43	32
50 to 99 .....	16	-	3	4	3	3	3
100 to 199 .....	5	-	1	1	-	1	2
200 to 499 .....	1	-	-	-	1	-	-
500 or more .....	-	-	-	-	-	-	-
Cows and heifers that had calved .....	438	5	47	119	122	91	54
number .....	3 500	12	369	863	957	764	535
Beef cows .....	377	5	36	105	111	78	42
number .....	2 330	12	209	621	662	516	310
Farms with—							
1 to 9 .....	297	5	28	86	86	58	34
10 to 49 .....	80	-	8	19	25	20	8
50 to 99 .....	-	-	-	-	-	-	-
100 to 199 .....	-	-	-	-	-	-	-
200 to 499 .....	-	-	-	-	-	-	-
500 or more .....	-	-	-	-	-	-	-
Milk cows .....	119	-	23	32	25	25	14
number .....	1 170	-	160	242	295	248	225
Farms with—							
1 to 4 .....	90	-	19	25	20	16	10
5 to 9 .....	7	-	1	-	2	3	1
10 to 49 .....	15	-	2	6	2	5	-
50 to 99 .....	6	-	1	1	-	1	3
100 to 199 .....	-	-	-	-	-	-	-
200 to 499 .....	1	-	-	-	1	-	-
500 or more .....	-	-	-	-	-	-	-
Heifers and heifer calves .....	326	4	31	71	102	73	45
number .....	2 234	(D)	(D)	467	488	428	514
Steers, steer calves, bulls, and bull calves .....	329	2	30	77	101	75	44
number .....	1 362	(D)	(D)	203	471	413	151
Cattle and calves sold .....	407	2	47	98	118	83	59
number .....	3 169	(D)	(D)	663	977	545	609
\$1,000 .....	1 152	(D)	(D)	272	382	179	188
Calves .....	194	-	26	44	52	43	29
number .....	1 102	-	106	217	292	230	257
\$1,000 .....	145	-	19	41	32	32	22
Cattle .....	358	2	36	87	110	73	50
number .....	2 067	(D)	(D)	446	685	315	352
\$1,000 .....	1 007	(D)	(D)	231	350	147	167
Fattened on grain and concentrates .....	84	-	7	24	29	14	10
number .....	370	-	11	130	146	41	42
\$1,000 .....	197	-	4	64	84	22	22

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>LIVESTOCK—Con.</b>								
Hogs and pigs inventory	farms... 264 number... 5 040	109 2 342	- -	15 79	27 1 058	21 706	24 310	22 189
Farms with—								
1 to 24	239	97	-	15	23	18	20	21
25 to 49	10	3	-	-	1	1	1	-
50 to 99	8	5	-	-	1	-	3	1
100 to 199	2	1	-	-	-	1	-	-
200 to 499	3	2	-	-	1	1	-	-
500 or more	2	1	-	-	1	-	-	-
Used or to be used for breeding	farms... 100 number... 741	47 359	- -	4 11	14 117	9 84	11 98	9 49
Other	farms... 231 number... 4 299	90 1 983	- -	13 68	21 941	17 622	21 212	18 140
Hogs and pigs sold	farms... 180 number... 6 610 \$1,000... 555	75 3 802 333	- -	10 148	22 1 673	14 670	13 1 030	16 281 22
Feeder pigs	farms... 55 number... 2 949 \$1,000... 108	20 1 478 54	- -	1 (D)	5 (D)	4 (D)	7 743 30	3 128 4
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms... 109 number... 912	50 467	- -	4 11	14 155	10 135	12 124	10 42
Dec. 1 and May 31	farms... 97 number... 480	45 245	- -	4 (D)	14 (D)	9 67	11 63	7 18
June 1 and Nov. 30	farms... 72 number... 432	32 222	- -	2 (D)	6 (D)	8 68	9 61	7 24
Sheep and lambs of all ages inventory	farms... 365 number... 9 180	145 4 284	1 (D)	10 (D)	40 1 290	35 862	26 459	33 1 013
Ewes 1 year old or older	farms... 318 number... 5 794	123 2 763	- -	9 (D)	35 999	33 (D)	16 257	30 529
Sheep and lambs sold	farms... 305 number... 7 554	122 3 858	- -	10 398	35 1 328	28 694	18 342	31 1 096
Sheep and lambs shorn	farms... 317 number... 7 711 pounds of wool... 56 052	124 3 362 25 226	- -	8 456 2 628	34 1 222 9 091	31 637 5 470	19 326 2 622	32 721 5 415
Horses and ponies inventory	farms... 739 number... 4 042	283 1 835	1 (D)	45 (D)	77 474	52 280	48 299	60 274
Horses and ponies sold	farms... 178 number... 497	72 268	- -	19 85	17 42	15 74	8 25	13 42
Goats inventory	farms... 143 number... 1 436	58 556	- -	8 78	21 311	13 82	8 50	8 35
Goats sold	farms... 56 number... 479	24 182	- -	2 (D)	11 75	5 35	5 31	1 (D)
<b>POULTRY</b>								
Chickens 3 months old or older inventory	farms... 404 number... 459 446	184 390 338	- -	21 37 626	45 169 164	34 142 445	32 31 293	52 9 810
Farms with—								
1 to 399	382	163	-	18	42	27	26	50
400 to 3,199	7	7	-	-	1	3	3	-
3,200 to 9,999	8	8	-	2	1	1	2	2
10,000 to 19,999	2	2	-	-	-	1	1	-
20,000 to 49,999	2	2	-	1	-	1	-	-
50,000 to 99,999	2	1	-	-	-	1	-	-
100,000 or more	1	1	-	-	1	-	-	-
Hens and pullets of laying age	farms... 400 number... 309 546	181 268 830	- -	19 7 621	44 89 107	34 132 037	32 30 518	52 9 547
Pullets 3 months old or older not of laying age	farms... 53 number... 149 900	29 121 598	- -	4 30 005	7 80 057	9 10 408	4 775	5 263
Hens and pullets sold	farms... 101 number... 427 430	63 366 689	- -	9 54 725	11 165 673	15 114 910	13 22 025	15 9 356
Broilers and other meat-type chickens sold	farms... 22 number... (D)	7 (D)	- -	1 (D)	3 232	2 (D)	1 (D)	- -
Farms with—								
1 to 1,999	21	7	-	1	3	2	1	-
2,000 to 59,999	-	-	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more	1	-	-	-	-	-	-	-
Turkey hens kept for breeding	farms... 16 number... 2 256	7 2 219	- -	2 (D)	3 13	1 (D)	1 (D)	- -
Turkeys sold	farms... 53 number... 46 604	24 45 567	- -	5 6 159	8 33 486	7 5 793	2 (D)	2 (D)

See footnotes at end of table.

Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.

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

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>LIVESTOCK—Con.</b>							
Hogs and pigs inventory..... farms..	155	-	24	53	42	19	17
..... number..	2 698	-	1 326	547	581	125	119
Farms with—							
1 to 24.....	142	-	20	48	39	18	17
25 to 49.....	7	-	2	4	-	1	-
50 to 99.....	3	-	1	-	2	-	-
100 to 199.....	1	-	-	1	-	-	-
200 to 499.....	1	-	-	-	1	-	-
500 or more.....	1	-	1	-	-	-	-
Used or to be used for breeding..... farms..	53	-	12	15	16	6	4
..... number..	382	-	141	120	72	32	17
Other..... farms..	141	-	19	50	37	18	17
..... number..	2 316	-	1 185	427	509	93	102
Hogs and pigs sold..... farms..	105	-	17	34	38	10	6
..... number..	2 808	-	674	844	917	277	96
..... \$1,000..	222	-	76	58	64	17	8
Feeder pigs..... farms..	35	-	4	9	13	6	3
..... number..	1 471	-	136	568	516	202	49
..... \$1,000..	54	-	5	21	19	7	2
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30..... farms..	59	-	12	17	19	7	4
..... number..	445	-	189	107	83	53	13
Dec. 1 and May 31..... farms..	52	-	11	16	15	6	4
..... number..	235	-	95	54	39	(D)	(D)
June 1 and Nov. 30..... farms..	40	-	9	12	14	3	2
..... number..	210	-	94	53	44	(D)	(D)
Sheep and lambs of all ages inventory..... farms..	220	1	22	76	59	43	19
..... number..	4 896	(D)	(D)	1 667	1 285	1 138	421
Ewes 1 year old or older..... farms..	195	1	19	73	54	32	16
..... number..	3 031	(D)	(D)	1 105	737	605	287
Sheep and lambs sold..... farms..	183	1	17	63	50	34	18
..... number..	3 696	(D)	(D)	1 295	1 117	585	326
Sheep and lambs shorn..... farms..	193	1	18	69	55	34	16
..... number..	4 349	(D)	(D)	1 608	1 182	845	357
..... pounds of wool..	30 826	(D)	(D)	11 087	8 117	7 126	2 159
Horses and ponies inventory..... farms..	456	2	46	131	130	93	54
..... number..	2 207	(D)	(D)	628	627	482	257
Horses and ponies sold..... farms..	106	1	18	35	26	21	5
..... number..	229	(D)	(D)	62	55	60	12
Goats inventory..... farms..	85	-	9	34	19	19	4
..... number..	880	-	49	249	140	347	95
Goats sold..... farms..	32	-	3	12	7	9	1
..... number..	297	-	17	110	79	(D)	(D)
<b>POULTRY</b>							
Chickens 3 months old or older inventory..... farms..	220	-	21	76	69	36	18
..... number..	69 108	-	457	1 981	65 231	798	641
Farms with—							
1 to 399.....	219	-	21	76	68	36	18
400 to 3,199.....	-	-	-	-	-	-	-
3,200 to 9,999.....	-	-	-	-	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-	-
50,000 to 99,999.....	1	-	-	-	1	-	-
100,000 or more.....	-	-	-	-	-	-	-
Hens and pullets of laying age..... farms..	219	-	21	76	68	36	18
..... number..	40 716	-	396	1 892	37 051	(D)	(D)
Pullets 3 months old or older not of laying age..... farms..	24	-	4	7	8	4	1
..... number..	28 392	-	61	89	28 180	(D)	(D)
Hens and pullets sold..... farms..	38	-	7	13	9	7	2
..... number..	60 741	-	141	223	60 280	(D)	(D)
Broilers and other meat-type chickens sold..... farms..	15	-	-	5	4	3	3
..... number..	240 859	-	-	438	270	72	240 079
Farms with—							
1 to 1,999.....	14	-	-	5	4	3	2
2,000 to 59,999.....	-	-	-	-	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-	-
100,000 or more.....	1	-	-	-	-	-	1
Turkey hens kept for breeding..... farms..	9	-	-	3	5	-	1
..... number..	37	-	-	22	(D)	-	(D)
Turkeys sold..... farms..	29	-	1	10	13	5	-
..... number..	1 037	-	(D)	(D)	314	76	-

See footnotes at end of table.



**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

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

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>CROPS HARVESTED</b>								
Corn for silage or green chop	farms... 308	261	2	29	64	54	63	49
	acres... 16 979	15 924	(D)	(D)	4 203	4 493	3 701	2 056
	tons, green... 309 821	291 627	(D)	(D)	74 771	86 261	66 231	39 423
Irrigated	farms... 2	1	-	-	-	1	-	-
	acres... (D)	(D)	-	-	-	(D)	-	-
Farms by acres harvested:								
1 to 24 acres	117	84	-	8	14	11	24	27
25 to 99 acres	141	129	2	18	37	29	28	15
100 to 249 acres	43	41	-	3	12	10	10	6
250 to 499 acres	7	7	-	-	1	4	1	1
500 acres or more	-	-	-	-	-	-	-	-
Irish potatoes	farms... 46	31	-	1	5	5	9	11
	acres... 153	128	-	(D)	(D)	19	67	19
	cwt... 29 998	23 788	-	(D)	(D)	3 965	14 673	3 455
Irrigated	farms... 12	9	-	-	2	1	5	1
	acres... 35	30	-	-	(D)	(D)	5	(D)
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms... 1 586	772	4	64	135	125	183	261
	acres... 84 617	59 404	300	6 148	13 679	11 792	14 363	13 122
	tons, dry... 164 829	125 518	523	13 569	31 867	24 320	31 439	23 800
Irrigated	farms... 8	1	-	1	-	-	-	-
	acres... 98	(D)	-	(D)	-	-	-	-
Farms by acres harvested:								
1 to 24 acres	655	206	-	12	27	24	54	89
25 to 99 acres	671	351	3	27	53	55	72	141
100 to 249 acres	221	177	1	20	44	37	50	25
250 to 499 acres	36	35	-	5	9	8	7	6
500 acres or more	3	3	-	-	2	1	-	-
Tame hay other than alfalfa, small grain, and wild hay (see text)	farms... 1 047	560	3	51	106	88	134	178
	acres... 45 659	31 170	215	3 492	6 857	5 585	7 366	7 655
	tons, dry... 85 038	62 887	320	7 418	15 788	11 296	15 331	12 734
Irrigated	farms... 3	-	-	-	-	-	-	-
	acres... (D)	-	-	-	-	-	-	-
Vegetables harvested for sale (see text)	farms... 283	177	2	17	41	38	36	43
	acres... 3 047	2 545	(D)	(D)	401	578	354	717
Irrigated	farms... 77	55	1	10	15	10	10	9
	acres... 1 061	985	(D)	(D)	156	132	109	290
Farms by acres harvested:								
0.1 to 4.9 acres	167	83	-	7	20	15	19	22
5.0 to 24.9 acres	83	64	1	5	16	17	10	15
25.0 to 99.9 acres	28	26	1	4	5	5	7	4
100.0 to 249.9 acres	5	4	-	1	-	1	-	2
250.0 acres or more	-	-	-	-	-	-	-	-
Land in orchards	farms... 219	95	-	10	22	20	22	21
	acres... 3 863	3 038	-	222	778	654	283	1 101
Irrigated	farms... 20	10	-	1	4	4	-	1
	acres... 177	117	-	(D)	(D)	55	-	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	117	41	-	2	9	8	13	9
5.0 to 24.9 acres	77	37	-	6	9	8	6	8
25.0 to 99.9 acres	18	10	-	2	2	2	2	2
100.0 to 249.9 acres	4	4	-	-	1	1	1	1
250.0 acres or more	3	3	-	-	1	1	-	1

See footnotes at end of table.

**Table 50. Summary by Age and Principal Occupation of Operator: 1987—Con.**

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

Item	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
<b>CROPS HARVESTED</b>							
Corn for silage or green chop----- farms...	47	-	2	14	14	7	10
acres...	1 055	-	(D)	(D)	361	154	117
tons, green...	18 194	-	(D)	(D)	5 748	2 156	2 482
Irrigated ----- farms...	1	-	-	1	-	-	-
acres...	(D)	-	-	(D)	-	-	-
Farms by acres harvested:							
1 to 24 acres -----	33	-	-	8	11	5	9
25 to 99 acres -----	12	-	2	5	2	2	1
100 to 249 acres -----	2	-	-	1	1	-	-
250 to 499 acres -----	-	-	-	-	-	-	-
500 acres or more -----	-	-	-	-	-	-	-
Irish potatoes ----- farms...	15	-	-	1	4	5	5
acres...	26	-	-	(D)	(D)	14	7
cwt...	6 210	-	-	(D)	(D)	3 490	1 754
Irrigated ----- farms...	3	-	-	1	1	1	-
acres...	6	-	-	(D)	(D)	(D)	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) -- farms...	814	1	80	183	206	205	139
acres...	25 213	(D)	(D)	5 136	6 281	6 705	4 449
tons, dry...	39 311	(D)	(D)	8 626	9 253	10 117	6 894
Irrigated ----- farms...	7	-	1	4	-	1	1
acres...	(D)	-	(D)	29	-	(D)	(D)
Farms by acres harvested:							
1 to 24 acres -----	449	-	42	109	115	108	75
25 to 99 acres -----	320	1	34	63	85	81	56
100 to 249 acres -----	44	-	4	11	5	16	8
250 to 499 acres -----	1	-	-	-	1	-	-
500 acres or more -----	-	-	-	-	-	-	-
Tame hay other than alfalfa, small grain, and wild hay (see text) ----- farms...	487	-	46	111	122	127	81
acres...	14 489	-	1 646	2 843	3 281	4 147	2 572
tons, dry...	22 151	-	2 693	4 683	4 715	6 376	3 684
Irrigated ----- farms...	3	-	-	2	-	1	-
acres...	(D)	-	-	(D)	-	(D)	-
Vegetables harvested for sale (see text) --- farms...	106	-	12	29	27	22	16
acres...	502	-	24	75	60	239	105
Irrigated ----- farms...	22	-	3	5	7	4	3
acres...	76	-	1	2	15	33	25
Farms by acres harvested:							
0.1 to 4.9 acres -----	84	-	10	26	25	14	9
5.0 to 24.9 acres -----	19	-	2	3	2	6	6
25.0 to 99.9 acres -----	2	-	-	-	-	1	1
100.0 to 249.9 acres -----	1	-	-	-	-	1	-
250.0 acres or more -----	-	-	-	-	-	-	-
Land in orchards ----- farms...	124	-	6	34	39	25	20
acres...	826	-	41	156	369	189	70
Irrigated ----- farms...	10	-	-	3	6	1	-
acres...	60	-	-	14	(D)	(D)	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres -----	76	-	4	23	19	15	15
5.0 to 24.9 acres -----	40	-	1	10	16	8	5
25.0 to 99.9 acres -----	8	-	1	1	4	2	-
100.0 to 249.9 acres -----	-	-	-	-	-	-	-
250.0 acres or more -----	-	-	-	-	-	-	-

<sup>1</sup>Data are based on a sample of farms.

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