

**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.....	701	345	6	21	70	61	71	116
----- percent.....	100.0	49.2	.9	3.0	10.0	8.7	10.1	16.5
Land in farms ----- acres.....	58 685	35 014	561	2 288	5 898	7 270	7 381	11 616
Average size of farm ----- acres.....	84	101	94	109	84	119	104	100
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales (see text) ----- farms.....	701	345	6	21	70	61	71	116
----- \$1,000.....	37 786	34 766	525	2 701	8 566	8 391	8 618	5 967
Average per farm ----- dollars.....	53 903	100 772	87 516	128 615	122 365	137 550	121 374	51 436
Farms by value of sales:								
Less than \$1,000 (see text) -----	152	46	1	3	14	8	7	13
\$1,000 to \$2,499 -----	138	37	1	-	7	3	1	25
\$2,500 to \$4,999 -----	79	32	-	5	5	2	6	14
\$5,000 to \$9,999 -----	82	36	-	1	5	6	9	15
\$10,000 to \$19,999 -----	64	37	-	2	3	3	13	16
\$20,000 to \$24,999 -----	15	11	-	1	3	2	-	5
\$25,000 to \$39,999 -----	29	18	-	2	3	4	2	7
\$40,000 to \$49,999 -----	12	11	-	2	-	6	-	3
\$50,000 to \$99,999 -----	55	48	3	1	9	11	13	11
\$100,000 to \$249,999 -----	43	38	-	1	12	7	15	3
\$250,000 to \$499,999 -----	15	14	1	1	6	5	-	1
\$500,000 to \$999,999 -----	9	9	-	1	1	2	3	2
\$1,000,000 or more -----	8	8	-	1	2	2	2	1
Grains ----- farms.....								
----- \$1,000.....	15	8	-	(D)	-	(D)	-	(D)
Sales of \$50,000 or more ----- farms.....	-	-	-	-	-	-	-	-
----- \$1,000.....	-	-	-	-	-	-	-	-
Corn for grain ----- farms.....								
----- \$1,000.....	13	6	-	(D)	-	(D)	-	(D)
Wheat ----- farms.....								
----- \$1,000.....	-	-	-	-	-	-	-	-
Soybeans ----- farms.....								
----- \$1,000.....	-	-	-	-	-	-	-	-
Sorghum for grain ----- farms.....								
----- \$1,000.....	-	-	-	-	-	-	-	-
Barley ----- farms.....								
----- \$1,000.....	-	-	-	-	-	-	-	-
Oats ----- farms.....								
----- \$1,000.....	(D)	(D)	-	-	-	(D)	-	-
Other grains ----- farms.....								
----- \$1,000.....	(D)	(D)	-	(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.....								
----- \$1,000.....	139	64	-	3	9	11	10	31
Sales of \$50,000 or more ----- farms.....	526	274	-	12	45	85	30	102
----- \$1,000.....	-	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons ----- farms.....								
----- \$1,000.....	1 929	1 809	(D)	(D)	379	392	309	257
Sales of \$50,000 or more ----- farms.....	9	9	2	-	4	2	1	-
----- \$1,000.....	1 108	1 108	(D)	-	356	(D)	(D)	-
Fruits, nuts, and berries ----- farms.....								
----- \$1,000.....	1 686	1 191	-	4	47	262	281	596
Sales of \$50,000 or more ----- farms.....	10	9	-	-	-	1	1	7
----- \$1,000.....	1 132	(D)	-	-	-	(D)	(D)	464
Nursery and greenhouse crops ----- farms.....								
----- \$1,000.....	20 786	19 866	(D)	(D)	5 711	4 158	4 000	3 679
Sales of \$50,000 or more ----- farms.....	44	38	-	3	15	7	9	4
----- \$1,000.....	19 863	19 300	-	2 218	5 623	3 994	3 924	3 539
Other crops ----- farms.....								
----- \$1,000.....	1 764	1 739	-	(D)	-	1 014	(D)	384
Sales of \$50,000 or more ----- farms.....	10	10	-	2	-	4	2	2
----- \$1,000.....	1 678	1 678	-	(D)	-	974	(D)	(D)
Poultry and poultry products ----- farms.....								
----- \$1,000.....	4 190	4 093	-	(D)	1 061	797	(D)	262
Sales of \$50,000 or more ----- farms.....	13	12	-	-	4	4	2	2
----- \$1,000.....	4 087	(D)	-	-	1 054	786	(D)	(D)
Dairy products ----- farms.....								
----- \$1,000.....	4 775	4 487	(D)	(D)	905	1 528	1 478	403
Sales of \$50,000 or more ----- farms.....	36	33	-	1	6	9	15	2
----- \$1,000.....	4 306	(D)	-	(D)	(D)	1 346	(D)	(D)
Cattle and calves ----- farms.....								
----- \$1,000.....	1 004	729	13	35	164	119	214	184
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	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 .....	356	3	50	75	96	87	45
number .....							
percent .....	50.8	.4	7.1	10.7	13.7	12.4	6.4
Land in farms .....	23 671	24	2 361	2 737	7 572	6 198	4 759
acres .....							
Average size of farm .....	66	8	48	36	79	71	106
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales (see text) .....	356	3	50	75	96	87	45
farms .....							
\$1,000 .....	3 019	10	737	358	642	790	282
Average per farm .....	8 481	3 433	14 745	4 774	8 771	9 075	6 270
dollars .....							
Farms by value of sales:							
Less than \$1,000 (see text) .....	106	2	5	26	38	26	9
\$1,000 to \$2,499 .....	101	-	10	31	17	26	17
\$2,500 to \$4,999 .....	47	-	4	5	15	12	11
\$5,000 to \$9,999 .....	46	1	17	4	9	12	3
\$10,000 to \$19,999 .....	27	-	7	7	7	4	2
\$20,000 to \$24,999 .....	4	-	1	-	1	2	-
\$25,000 to \$39,999 .....	11	-	3	-	5	2	1
\$40,000 to \$49,999 .....	1	-	-	-	-	1	-
\$50,000 to \$99,999 .....	7	-	1	2	1	1	2
\$100,000 to \$249,999 .....	5	-	2	-	3	-	-
\$250,000 to \$499,999 .....	1	-	-	-	-	1	-
\$500,000 to \$999,999 .....	-	-	-	-	-	-	-
\$1,000,000 or more .....	-	-	-	-	-	-	-
Grains .....	3	-	-	1	1	1	-
farms .....							
\$1,000 .....	8	-	-	(D)	(D)	(D)	-
Sales of \$50,000 or more .....	-	-	-	-	-	-	-
farms .....							
\$1,000 .....	-	-	-	-	-	-	-
Corn for grain .....	3	-	-	1	1	1	-
farms .....							
\$1,000 .....	8	-	-	(D)	(D)	(D)	-
Wheat .....	-	-	-	-	-	-	-
farms .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Soybeans .....	-	-	-	-	-	-	-
farms .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Sorghum for grain .....	-	-	-	-	-	-	-
farms .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Barley .....	-	-	-	-	-	-	-
farms .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Oats .....	-	-	-	-	-	-	-
farms .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Other grains .....	-	-	-	-	-	-	-
farms .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Cotton and cottonseed .....	-	-	-	-	-	-	-
farms .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Sales of \$50,000 or more .....	-	-	-	-	-	-	-
farms .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Tobacco .....	-	-	-	-	-	-	-
farms .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Sales of \$50,000 or more .....	-	-	-	-	-	-	-
farms .....	-	-	-	-	-	-	-
\$1,000 .....	-	-	-	-	-	-	-
Hay, silage, and field seeds .....	75	-	8	14	19	24	10
farms .....							
\$1,000 .....	252	-	27	25	122	55	23
Sales of \$50,000 or more .....	-	-	-	-	-	-	-
farms .....							
\$1,000 .....	-	-	-	-	-	-	-
Vegetables, sweet corn, and melons .....	34	1	5	10	7	4	7
farms .....							
\$1,000 .....	119	(D)	(D)	42	28	14	(D)
Sales of \$50,000 or more .....	-	-	-	-	-	-	-
farms .....							
\$1,000 .....	-	-	-	-	-	-	-
Fruits, nuts, and berries .....	35	1	5	6	10	5	8
farms .....							
\$1,000 .....	475	(D)	(D)	24	41	371	23
Sales of \$50,000 or more .....	1	-	-	-	-	1	-
farms .....							
\$1,000 .....	(D)	-	-	-	-	(D)	-
Nursery and greenhouse crops .....	39	-	9	8	9	9	4
farms .....							
\$1,000 .....	919	-	98	95	400	158	169
Sales of \$50,000 or more .....	6	-	-	1	2	1	2
farms .....							
\$1,000 .....	563	-	-	(D)	(D)	(D)	(D)
Other crops .....	6	3	-	-	1	1	1
farms .....							
\$1,000 .....	25	(D)	-	-	(D)	(D)	(D)
Sales of \$50,000 or more .....	-	-	-	-	-	-	-
farms .....							
\$1,000 .....	-	-	-	-	-	-	-
Poultry and poultry products .....	35	-	7	9	4	11	4
farms .....							
\$1,000 .....	96	-	5	76	1	5	10
Sales of \$50,000 or more .....	1	-	-	1	-	-	-
farms .....							
\$1,000 .....	(D)	-	-	(D)	-	-	-
Dairy products .....	4	-	2	-	1	-	1
farms .....							
\$1,000 .....	287	(D)	(D)	-	(D)	-	(D)
Sales of \$50,000 or more .....	3	-	2	-	1	-	-
farms .....							
\$1,000 .....	(D)	-	(D)	-	(D)	-	-
Cattle and calves .....	107	-	21	20	33	22	11
farms .....							
\$1,000 .....	275	-	57	50	95	56	16
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.....	49	15	-	2	3	3	1	6
\$1,000.....	568	365	-	(D)	159	9	(D)	70
Sales of \$50,000 or more								
farms.....	2	2	-	-	1	-	1	-
\$1,000.....	(D)	(D)	-	-	(D)	-	(D)	-
Sheep, lambs, and wool								
farms.....	73	22	-	1	4	2	7	8
\$1,000.....	103	39	-	(D)	11	(D)	9	(D)
Sales of \$50,000 or more								
farms.....	-	-	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-	-	-
Other livestock and livestock products (see text)								
farms.....	93	40	2	3	16	6	3	10
\$1,000.....	462	166	(D)	(D)	84	21	16	17
Sales of \$50,000 or more								
farms.....	2	1	-	-	1	-	-	-
\$1,000.....	(D)	(D)	-	-	(D)	-	-	-
<b>FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Total farm production expenses								
farms.....	702	337	5	20	71	63	59	119
\$1,000.....	29 736	25 882	370	2 235	5 670	6 671	6 547	4 388
Average per farm	42 359	76 801	74 048	111 768	79 865	105 893	110 960	36 875
Livestock and poultry purchased								
farms.....	248	96	2	2	23	28	15	26
\$1,000.....	1 146	901	(D)	(D)	334	121	324	117
Farms with expenses of—								
\$1 to \$4,999	213	70	2	2	15	23	10	18
\$5,000 to \$24,999	25	17	-	-	4	3	3	7
\$25,000 to \$99,999	9	8	-	-	4	2	1	1
\$100,000 or more	1	1	-	-	-	-	1	-
Feed for livestock and poultry								
farms.....	393	165	2	11	39	37	33	43
\$1,000.....	3 684	3 149	(D)	(D)	663	729	1 314	318
Farms with expenses of—								
\$1 to \$4,999	296	90	-	3	24	21	12	30
\$5,000 to \$24,999	60	41	2	8	8	6	7	10
\$25,000 to \$99,999	34	31	-	-	6	10	12	3
\$100,000 or more	3	3	-	-	1	-	2	-
Commercially mixed formula feeds								
farms.....	219	117	2	6	22	33	20	34
\$1,000.....	2 843	2 583	(D)	(D)	530	620	1 154	237
Farms with expenses of—								
\$1 to \$4,999	145	62	-	3	13	18	2	26
\$5,000 to \$24,999	44	26	2	3	4	7	5	5
\$25,000 to \$79,999	23	22	-	-	3	6	10	3
\$80,000 or more	7	7	-	-	2	2	3	-
Seeds, bulbs, plants, and trees								
farms.....	237	144	3	9	25	32	31	44
\$1,000.....	1 396	1 289	34	85	212	294	175	488
Farms with expenses of—								
\$1 to \$999	155	77	-	6	13	10	19	29
\$1,000 to \$4,999	47	34	-	1	3	13	6	11
\$5,000 to \$24,999	20	19	3	-	6	5	3	2
\$25,000 or more	15	14	-	2	3	4	3	2
Commercial fertilizer								
farms.....	399	224	5	11	37	45	39	87
\$1,000.....	1 335	1 185	57	104	240	321	327	137
Farms with expenses of—								
\$1 to \$4,999	353	181	4	9	28	29	31	80
\$5,000 to \$24,999	37	34	-	-	7	14	7	6
\$25,000 to \$49,999	3	3	-	1	1	-	-	1
\$50,000 or more	6	6	1	1	1	2	1	-
Agricultural chemicals								
farms.....	355	210	3	9	49	35	37	77
\$1,000.....	778	707	36	60	93	177	203	137
Farms with expenses of—								
\$1 to \$4,999	322	178	2	7	46	26	26	71
\$5,000 to \$24,999	27	26	-	1	2	8	10	5
\$25,000 to \$49,999	4	4	1	1	1	-	-	1
\$50,000 or more	2	2	-	-	-	1	1	-
Petroleum products								
farms.....	659	320	3	17	71	62	56	111
\$1,000.....	1 390	1 168	57	63	332	287	273	157
Farms with expenses of—								
\$1 to \$4,999	607	271	-	14	59	49	43	106
\$5,000 to \$24,999	42	39	2	3	10	10	10	4
\$25,000 to \$49,999	9	9	1	-	1	3	3	1
\$50,000 or more	1	1	-	-	1	-	-	-
Gasoline and gasohol								
farms.....	599	290	1	17	56	59	55	102
\$1,000.....	621	492	(D)	(D)	131	126	112	83
Diesel fuel								
farms.....	271	135	1	11	32	32	23	36
\$1,000.....	433	381	(D)	(D)	140	110	55	35
Natural gas								
farms.....	24	20	-	-	15	2	3	-
\$1,000.....	25	18	-	-	(D)	(D)	10	-
LP gas, fuel oil, kerosene, motor oil, grease, etc.								
farms.....	405	220	3	16	36	56	42	67
\$1,000.....	311	277	(D)	12	(D)	(D)	97	38

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..	34	-	13	9	11	1	-
\$1,000..	203	-	143	(D)	(D)	(D)	-
Sales of \$50,000 or more ----- farms..	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-
Sheep, lambs, and wool ----- farms..	51	-	11	15	11	9	5
\$1,000..	64	-	23	15	11	11	4
Sales of \$50,000 or more ----- farms..	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-
Other livestock and livestock products (see text) ----- farms..	53	-	11	12	12	11	7
\$1,000..	295	-	166	13	10	88	20
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..	365	4	63	60	90	91	57
\$1,000..	3 854	12	692	441	1 408	984	317
Average per farm ----- dollars..	10 559	3 082	10 978	7 352	15 642	10 811	5 566
Livestock and poultry purchased ----- farms..	152	-	27	36	46	33	10
\$1,000..	245	-	71	51	76	42	4
Farms with expenses of—							
\$1 to \$4,999 -----	143	-	25	35	46	27	10
\$5,000 to \$24,999 -----	8	-	1	1	-	6	-
\$25,000 to \$99,999 -----	1	-	1	-	-	-	-
\$100,000 or more -----	-	-	-	-	-	-	-
Feed for livestock and poultry ----- farms..	228	-	50	42	61	44	31
\$1,000..	535	-	150	97	234	34	21
Farms with expenses of—							
\$1 to \$4,999 -----	206	-	47	39	46	43	31
\$5,000 to \$24,999 -----	19	-	1	3	14	1	-
\$25,000 to \$99,999 -----	3	-	2	-	1	-	-
\$100,000 or more -----	-	-	-	-	-	-	-
Commercially mixed formula feeds ----- farms..	102	-	7	28	27	26	14
\$1,000..	259	-	67	61	111	12	9
Farms with expenses of—							
\$1 to \$4,999 -----	83	-	4	27	12	26	14
\$5,000 to \$24,999 -----	18	-	2	1	15	-	-
\$25,000 to \$79,999 -----	1	-	1	-	-	-	-
\$80,000 or more -----	-	-	-	-	-	-	-
Seeds, bulbs, plants, and trees ----- farms..	93	4	23	15	24	21	6
\$1,000..	107	1	60	4	15	23	3
Farms with expenses of—							
\$1 to \$999 -----	78	4	13	14	22	20	5
\$1,000 to \$4,999 -----	13	-	9	1	2	-	1
\$5,000 to \$24,999 -----	1	-	-	-	-	1	-
\$25,000 or more -----	1	-	1	-	-	-	-
Commercial fertilizer ----- farms..	175	4	24	33	36	58	20
\$1,000..	150	1	21	12	63	41	12
Farms with expenses of—							
\$1 to \$4,999 -----	172	4	23	33	34	58	20
\$5,000 to \$24,999 -----	3	-	1	-	2	-	-
\$25,000 to \$49,999 -----	-	-	-	-	-	-	-
\$50,000 or more -----	-	-	-	-	-	-	-
Agricultural chemicals ----- farms..	145	4	19	10	44	35	33
\$1,000..	72	4	16	3	25	21	3
Farms with expenses of—							
\$1 to \$4,999 -----	144	4	19	10	44	34	33
\$5,000 to \$24,999 -----	1	-	-	-	-	1	-
\$25,000 to \$49,999 -----	-	-	-	-	-	-	-
\$50,000 or more -----	-	-	-	-	-	-	-
Petroleum products ----- farms..	339	4	63	50	88	83	51
\$1,000..	222	1	65	18	69	45	23
Farms with expenses of—							
\$1 to \$4,999 -----	336	4	63	50	88	80	51
\$5,000 to \$24,999 -----	3	-	-	-	-	3	-
\$25,000 to \$49,999 -----	-	-	-	-	-	-	-
\$50,000 or more -----	-	-	-	-	-	-	-
Gasoline and gasohol ----- farms..	309	4	57	47	80	71	50
\$1,000..	129	(D)	40	10	39	(D)	17
Diesel fuel ----- farms..	136	1	48	16	45	23	3
\$1,000..	52	(D)	(D)	4	20	6	(D)
Natural gas ----- farms..	4	-	-	-	-	2	2
\$1,000..	7	-	-	-	-	(D)	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms..	185	1	47	22	47	38	30
\$1,000..	35	(D)	(D)	5	10	11	3

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.....	452	251	5	20	53	55	50	68
..... \$1,000.....	549	482	13	26	92	105	168	57
Farms with expenses of—								
\$1 to \$999.....	327	141	—	14	30	29	18	50
\$1,000 to \$4,999.....	108	94	4	5	19	20	29	17
\$5,000 to \$24,999.....	16	15	1	1	4	6	2	1
\$25,000 or more.....	1	1	—	—	—	—	1	—
Hired farm labor..... farms.....	214	157	3	11	43	36	33	31
..... \$1,000.....	9 536	9 217	51	875	1 976	2 506	1 998	1 810
Farms with expenses of—								
\$1 to \$4,999.....	113	65	2	5	23	13	9	13
\$5,000 to \$24,999.....	52	47	—	3	6	11	14	13
\$25,000 to \$99,999.....	28	24	1	—	8	8	5	2
\$100,000 or more.....	21	21	—	3	6	4	5	3
Contract labor..... farms.....	66	43	—	2	9	9	8	15
..... \$1,000.....	531	498	—	(D)	(D)	19	85	163
Farms with expenses of—								
\$1 to \$999.....	18	9	—	1	—	2	2	4
\$1,000 to \$4,999.....	33	20	—	4	4	6	2	8
\$5,000 to \$24,999.....	12	11	—	—	5	1	3	2
\$25,000 or more.....	3	3	—	1	—	—	1	1
Repair and maintenance..... farms.....	588	308	5	19	67	52	51	114
..... \$1,000.....	1 744	1 350	37	188	288	379	281	177
Farms with expenses of—								
\$1 to \$4,999.....	514	247	4	15	54	34	37	103
\$5,000 to \$24,999.....	64	51	—	3	11	14	12	11
\$25,000 to \$49,999.....	5	5	1	—	1	2	1	—
\$50,000 or more.....	5	5	—	1	1	2	1	—
Customwork, machine hire, and rental of machinery and equipment..... farms.....	97	79	—	5	29	17	12	16
..... \$1,000.....	183	169	—	3	66	51	40	9
Farms with expenses of—								
\$1 to \$999.....	67	53	—	3	22	7	6	15
\$1,000 to \$4,999.....	21	17	—	2	3	6	5	1
\$5,000 to \$24,999.....	7	7	—	—	3	4	—	—
\$25,000 or more.....	2	2	—	—	1	—	1	—
Interest expense..... farms.....	239	133	2	4	37	27	32	31
..... \$1,000.....	1 298	962	(D)	(D)	341	213	172	121
Farms with expenses of—								
\$1 to \$4,999.....	173	93	2	1	22	19	23	26
\$5,000 to \$24,999.....	57	31	—	2	11	6	8	4
\$25,000 to \$99,999.....	9	9	—	1	4	2	1	1
\$100,000 or more.....	—	—	—	—	—	—	—	—
Secured by real estate..... farms.....	177	87	—	3	17	19	25	23
..... \$1,000.....	875	586	—	85	223	91	115	72
Farms with expenses of—								
\$1 to \$999.....	26	8	—	—	1	3	3	1
\$1,000 to \$4,999.....	108	51	—	1	5	10	15	20
\$5,000 to \$24,999.....	38	23	—	1	9	5	7	1
\$25,000 or more.....	5	5	—	1	2	1	—	1
Not secured by real estate..... farms.....	105	70	2	2	27	16	13	10
..... \$1,000.....	423	376	(D)	(D)	118	122	57	49
Farms with expenses of—								
\$1 to \$999.....	36	21	—	—	7	7	4	3
\$1,000 to \$4,999.....	54	34	2	—	14	7	6	5
\$5,000 to \$24,999.....	12	12	—	2	5	1	2	2
\$25,000 or more.....	3	3	—	—	1	1	1	—
Cash rent..... farms.....	122	95	5	10	23	20	23	14
..... \$1,000.....	786	772	15	115	198	158	179	107
Farms with expenses of—								
\$1 to \$4,999.....	95	68	5	7	21	13	15	7
\$5,000 to \$9,999.....	15	15	—	1	1	3	5	5
\$10,000 to \$24,999.....	4	4	—	—	—	3	—	1
\$25,000 or more.....	8	8	—	2	1	1	3	1
Property taxes..... farms.....	635	311	1	15	69	61	55	110
..... \$1,000.....	1 795	948	(D)	(D)	(D)	183	198	331
Farms with expenses of—								
\$1 to \$4,999.....	548	266	—	12	60	51	46	97
\$5,000 to \$9,999.....	70	31	1	1	7	8	6	8
\$10,000 to \$24,999.....	15	12	—	2	2	2	2	4
\$25,000 or more.....	2	2	—	—	—	—	1	1
All other farm production expenses..... farms.....	624	313	5	18	71	63	55	101
..... \$1,000.....	3 583	3 106	15	300	594	1 127	809	261
Farms with expenses of—								
\$1 to \$4,999.....	530	230	5	15	49	39	35	87
\$5,000 to \$24,999.....	63	54	—	1	15	14	11	13
\$25,000 to \$49,999.....	17	17	—	1	5	5	6	—
\$50,000 or more.....	14	12	—	1	2	5	3	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>FARM PRODUCTION EXPENSES<sup>1</sup></b>							
—Con.							
Total farm production expenses—Con.							
Electricity ----- farms...	201	3	36	43	60	34	25
\$1,000...	88	1	12	12	28	23	12
Farms with expenses of—							
\$1 to \$999 .....	186	3	34	41	59	28	21
\$1,000 to \$4,999 .....	14	—	2	2	1	5	4
\$5,000 to \$24,999 .....	1	—	—	—	—	1	—
\$25,000 or more .....	—	—	—	—	—	—	—
Hired farm labor ----- farms...	57	1	20	3	9	7	17
\$1,000...	319	(D)	(D)	3	59	197	1
Farms with expenses of—							
\$1 to \$4,999 .....	48	1	17	3	7	3	17
\$5,000 to \$24,999 .....	5	—	3	—	1	1	—
\$25,000 to \$99,999 .....	4	—	—	—	1	3	—
\$100,000 or more .....	—	—	—	—	—	—	—
Contract labor ----- farms...	23	1	7	2	8	2	3
\$1,000...	34	(D)	11	(D)	15	(D)	3
Farms with expenses of—							
\$1 to \$999 .....	9	1	1	—	3	2	2
\$1,000 to \$4,999 .....	13	—	6	2	4	—	1
\$5,000 to \$24,999 .....	1	—	—	—	1	—	—
\$25,000 or more .....	—	—	—	—	—	—	—
Repair and maintenance ----- farms...	280	4	55	57	69	58	37
\$1,000...	394	2	52	40	160	114	27
Farms with expenses of—							
\$1 to \$4,999 .....	267	4	52	56	64	54	37
\$5,000 to \$24,999 .....	13	—	3	1	5	4	—
\$25,000 to \$49,999 .....	—	—	—	—	—	—	—
\$50,000 or more .....	—	—	—	—	—	—	—
Customwork, machine hire, and rental of machinery and equipment ----- farms...	18	—	4	2	5	4	3
\$1,000...	15	—	(D)	(D)	7	5	1
Farms with expenses of—							
\$1 to \$999 .....	14	—	4	2	3	2	3
\$1,000 to \$4,999 .....	4	—	—	—	2	2	—
\$5,000 to \$24,999 .....	—	—	—	—	—	—	—
\$25,000 or more .....	—	—	—	—	—	—	—
Interest expense ----- farms...	106	—	17	24	37	23	5
\$1,000...	336	—	20	45	186	78	7
Farms with expenses of—							
\$1 to \$4,999 .....	80	—	16	23	25	11	5
\$5,000 to \$24,999 .....	26	—	1	1	12	12	—
\$25,000 to \$99,999 .....	—	—	—	—	—	—	—
\$100,000 or more .....	—	—	—	—	—	—	—
Secured by real estate ----- farms...	90	—	7	23	36	22	2
\$1,000...	288	—	(D)	(D)	179	(D)	(D)
Farms with expenses of—							
\$1 to \$999 .....	18	—	4	8	3	2	1
\$1,000 to \$4,999 .....	57	—	2	14	22	18	1
\$5,000 to \$24,999 .....	15	—	1	1	11	2	—
\$25,000 or more .....	—	—	—	—	—	—	—
Not secured by real estate ----- farms...	35	—	10	1	7	13	4
\$1,000...	47	—	(D)	(D)	7	(D)	(D)
Farms with expenses of—							
\$1 to \$999 .....	15	—	8	1	4	—	2
\$1,000 to \$4,999 .....	20	—	2	—	3	13	2
\$5,000 to \$24,999 .....	—	—	—	—	—	—	—
\$25,000 or more .....	—	—	—	—	—	—	—
Cash rent ----- farms...	27	1	12	5	7	2	—
\$1,000...	14	(D)	3	2	4	(D)	—
Farms with expenses of—							
\$1 to \$4,999 .....	27	1	12	5	7	2	—
\$5,000 to \$9,999 .....	—	—	—	—	—	—	—
\$10,000 to \$24,999 .....	—	—	—	—	—	—	—
\$25,000 or more .....	—	—	—	—	—	—	—
Property taxes ----- farms...	324	—	33	59	88	90	54
\$1,000...	847	—	69	93	329	194	162
Farms with expenses of—							
\$1 to \$4,999 .....	282	—	32	59	65	85	41
\$5,000 to \$9,999 .....	39	—	1	—	20	5	13
\$10,000 to \$24,999 .....	3	—	—	—	3	—	—
\$25,000 or more .....	—	—	—	—	—	—	—
All other farm production expenses ----- farms...	311	4	60	49	78	76	44
\$1,000...	477	2	81	56	137	161	40
Farms with expenses of—							
\$1 to \$4,999 .....	300	4	57	48	74	74	43
\$5,000 to \$24,999 .....	9	—	3	1	4	—	1
\$25,000 to \$49,999 .....	—	—	—	—	—	—	—
\$50,000 or more .....	2	—	—	—	—	2	—

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.....	702	337	5	20	71	63	59	119
	\$1,000.....	7 443	8 026	233	358	2 764	1 501	1 963	1 207
Average per farm.....	dollars.....	10 603	23 816	46 561	17 918	38 929	23 822	33 266	10 145
Farms with net gains <sup>2</sup> .....	number.....	285	184	5	9	39	41	39	51
Average net gain.....	dollars.....	35 812	48 815	46 561	49 580	78 580	39 749	54 389	29 167
Gain of—									
Less than \$1,000.....		46	22	—	2	1	4	2	13
\$1,000 to \$9,999.....		108	55	—	—	10	11	11	23
\$10,000 to \$49,999.....		81	65	2	5	17	14	17	10
\$50,000 or more.....		50	42	3	2	11	12	9	5
Farms with net losses.....	number.....	417	153	—	11	32	22	20	68
Average net loss.....	dollars.....	6 626	6 250	—	7 987	9 397	5 861	7 922	4 121
Loss of—									
Less than \$1,000.....		73	17	—	—	—	8	1	8
\$1,000 to \$9,999.....		283	113	—	8	25	9	16	55
\$10,000 to \$49,999.....		55	21	—	3	5	5	3	5
\$50,000 or more.....		6	2	—	—	2	—	—	—
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>									
Government payments.....	farms.....	42	27	1	1	4	8	9	4
	\$1,000.....	39	31	(D)	(D)	(D)	10	12	3
Other farm-related income <sup>1</sup> .....	farms.....	152	86	—	3	17	16	9	41
	\$1,000.....	414	300	—	45	93	42	37	83
Customwork and other agricultural services.....	farms.....	30	17	—	2	3	4	2	6
	\$1,000.....	106	92	—	(D)	2	14	(D)	22
Gross cash rent or share payments.....	farms.....	51	29	—	—	1	1	1	26
	\$1,000.....	71	41	—	—	(D)	(D)	(D)	26
Forest products and Christmas trees.....	farms.....	64	24	—	—	11	9	1	3
	\$1,000.....	112	74	—	—	49	(D)	(D)	16
Other farm-related income sources.....	farms.....	42	29	—	3	6	5	6	9
	\$1,000.....	125	93	—	(D)	(D)	7	21	20
<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.....	597	293	5	18	54	51	62	103
	acres.....	26 121	18 349	545	1 574	3 371	4 227	4 227	4 266
Harvested cropland.....	farms.....	523	264	3	15	44	47	54	101
	acres.....	18 498	14 100	393	1 156	2 563	3 727	3 077	3 184
Farms by acres harvested:									
1 to 49 acres.....		410	175	2	7	26	21	33	86
50 to 99 acres.....		71	51	—	5	10	16	12	8
100 to 199 acres.....		27	23	—	1	6	6	6	—
200 to 499 acres.....		13	13	1	2	1	4	3	2
500 to 999 acres.....		2	2	—	—	1	—	—	1
1,000 to 1,999 acres.....		—	—	—	—	—	—	—	—
2,000 acres or more.....		—	—	—	—	—	—	—	—
Cropland:									
Pasture or grazing only.....	farms.....	242	105	2	6	23	16	26	32
	acres.....	4 513	2 355	(D)	(D)	433	308	668	674
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....	farms.....	57	22	—	1	6	2	6	7
	acres.....	582	258	—	(D)	103	(D)	(D)	(D)
On which all crops failed.....	farms.....	15	12	—	1	3	1	5	2
	acres.....	94	(D)	—	(D)	(D)	(D)	40	(D)
In cultivated summer fallow.....	farms.....	6	2	—	—	—	—	1	—
	acres.....	11	(D)	—	—	(D)	—	(D)	—
Idle.....	farms.....	96	51	1	4	8	8	16	14
	acres.....	2 423	1 546	(D)	(D)	245	275	404	340
Total woodland.....	farms.....	366	170	1	9	27	30	31	72
	acres.....	22 743	11 183	(D)	(D)	1 698	1 793	1 990	5 139
Woodland pastured.....	farms.....	117	55	—	3	8	12	12	20
	acres.....	3 700	2 000	—	7	74	749	699	471
Woodland not pastured.....	farms.....	321	146	1	9	22	22	25	67
	acres.....	19 043	9 183	(D)	(D)	1 624	1 044	1 291	4 668

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.....	365	4	63	60	90	91	57
	\$1,000.....	-582	-2	95	-176	-218	-273	-9
Average per farm.....	dollars.....	-1 596	-444	1 509	-2 932	-2 422	-2 996	-162
Farms with net gains <sup>2</sup> .....	number.....	101	1	33	4	15	31	17
Average net gain.....	dollars.....	12 123	(D)	(D)	5 981	27 385	9 879	10 681
Gain of—								
Less than \$1,000.....		24	-	6	1	-	11	6
\$1,000 to \$9,999.....		53	1	18	3	5	18	8
\$10,000 to \$49,999.....		16	-	7	-	8	1	-
\$50,000 or more.....		8	-	2	-	2	1	3
Farms with net losses.....	number.....	264	3	30	56	75	60	40
Average net loss.....	dollars.....	6 844	2 672	6 688	3 569	8 383	9 647	4 770
Loss of—								
Less than \$1,000.....		56	-	5	22	6	12	11
\$1,000 to \$9,999.....		170	3	22	33	52	33	27
\$10,000 to \$49,999.....		34	-	2	1	16	13	2
\$50,000 or more.....		4	-	1	-	1	2	-
<b>GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME</b>								
Government payments.....	farms.....	15	-	3	3	2	5	2
	\$1,000.....	7	-	1	1	(D)	5	(D)
Other farm-related income <sup>1</sup> .....	farms.....	66	1	14	11	16	20	4
	\$1,000.....	114	(D)	(D)	15	38	29	1
Customwork and other agricultural services.....	farms.....	13	1	1	3	1	5	2
	\$1,000.....	13	(D)	(D)	(D)	(D)	7	(D)
Gross cash rent or share payments.....	farms.....	22	-	1	-	2	17	2
	\$1,000.....	30	-	(D)	-	(D)	21	(D)
Forest products and Christmas trees.....	farms.....	40	-	13	6	11	10	-
	\$1,000.....	38	-	11	4	22	1	-
Other farm-related income sources.....	farms.....	13	-	9	2	2	-	-
	\$1,000.....	33	-	13	(D)	(D)	-	-
<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.....	304	3	37	63	86	77	38
	acres.....	7 772	24	1 005	944	2 387	2 314	1 098
Harvested cropland.....	farms.....	259	3	32	49	73	66	36
	acres.....	4 398	24	696	564	1 250	1 281	583
Farms by acres harvested:								
1 to 49 acres.....		235	3	28	47	64	61	32
50 to 99 acres.....		20	-	2	2	9	3	4
100 to 199 acres.....		4	-	2	-	-	2	-
200 to 499 acres.....		-	-	-	-	-	-	-
500 to 999 acres.....		-	-	-	-	-	-	-
1,000 to 1,999 acres.....		-	-	-	-	-	-	-
2,000 acres or more.....		-	-	-	-	-	-	-
Cropland:								
Pasture or grazing only.....	farms.....	137	-	18	31	49	28	11
	acres.....	2 158	-	157	279	957	337	428
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....	farms.....	35	-	5	9	8	10	3
	acres.....	324	-	(D)	(D)	89	125	53
On which all crops failed.....	farms.....	3	-	1	1	1	-	-
	acres.....	(D)	-	(D)	(D)	(D)	-	-
In cultivated summer fallow.....	farms.....	4	-	-	1	3	-	-
	acres.....	(D)	-	-	(D)	(D)	-	-
Idle.....	farms.....	45	-	7	4	9	19	6
	acres.....	877	-	114	77	81	571	34
Total woodland.....	farms.....	198	-	23	45	64	41	23
	acres.....	11 560	-	1 033	1 370	3 811	2 459	2 867
Woodland pastured.....	farms.....	62	-	7	15	22	12	6
	acres.....	1 700	-	23	288	558	360	471
Woodland not pastured.....	farms.....	175	-	23	38	55	37	22
	acres.....	9 860	-	1 010	1 082	3 253	2 099	2 416

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..	143	71	1	4	17	9	14	26
acres..	3 345	2 006	(D)	(D)	404	413	659	432
Land in house lots, ponds, roads, wasteland, etc. ----- farms..	477	236	4	11	54	39	44	84
acres..	6 476	3 476	(D)	(D)	425	698	505	1 779
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs ----- farms..	-	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-	-
Conservation reserve program ----- farms..	-	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-	-
Value of land and buildings <sup>1</sup> ----- farms..	702	337	5	20	71	63	59	119
\$1,000..	295 036	186 264	4 356	22 023	35 946	35 431	41 382	47 126
Average per farm ----- dollars..	420 279	552 712	871 200	1 101 150	506 282	562 397	701 390	396 017
Average per acre ----- dollars..	4 748	5 234	7 669	11 117	5 957	4 907	6 087	3 628
Farms by value group:								
\$1 to \$39,999 -----	64	18	-	-	2	5	5	6
\$40,000 to \$69,999 -----	60	32	2	-	-	11	6	13
\$70,000 to \$99,999 -----	33	14	-	1	3	2	2	6
\$100,000 to \$149,999 -----	69	41	2	5	11	4	4	15
\$150,000 to \$199,999 -----	97	46	-	3	13	5	13	12
\$200,000 to \$499,999 -----	218	102	-	5	16	22	17	42
\$500,000 to \$999,999 -----	117	56	-	2	20	8	5	21
\$1,000,000 to \$1,999,999 -----	21	8	-	-	2	2	2	2
\$2,000,000 to \$4,999,999 -----	16	13	1	3	4	2	2	1
\$5,000,000 or more -----	7	7	-	1	-	2	3	1
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment ----- farms..	701	337	5	20	71	63	59	119
\$1,000..	25 178	18 531	840	1 332	4 848	3 348	3 601	4 563
Farms by value group:								
\$1 to \$4,999 -----	65	21	-	-	11	2	-	8
\$5,000 to \$9,999 -----	157	55	-	3	4	11	7	30
\$10,000 to \$19,999 -----	148	62	-	4	4	10	16	28
\$20,000 to \$49,999 -----	216	106	2	7	24	18	15	40
\$50,000 to \$99,999 -----	67	50	-	4	17	10	13	6
\$100,000 to \$199,999 -----	25	20	2	-	5	7	3	3
\$200,000 to \$499,999 -----	15	15	-	1	3	5	4	2
\$500,000 or more -----	8	8	1	1	3	-	1	2
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Motortrucks, including pickups ----- farms..	624	323	5	19	68	60	59	112
number..	1 329	821	17	66	174	189	164	211
Wheel tractors ----- farms..	599	289	5	20	46	49	56	113
number..	1 556	885	16	67	164	180	190	268
Less than 40 horsepower (PTO) ----- farms..	455	237	2	17	40	42	50	86
number..	849	462	(D)	(D)	82	82	106	151
40 horsepower (PTO) or more ----- farms..	340	159	5	9	35	28	29	53
number..	707	423	(D)	(D)	82	98	84	117
Grain and bean combines ----- farms..	8	8	-	2	1	-	2	3
number..	8	8	-	(D)	(D)	-	(D)	3
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-
Mower conditioners ----- farms..	212	98	2	1	23	23	12	37
number..	245	126	(D)	(D)	47	25	14	37
Pickup balers ----- farms..	185	71	-	1	12	18	13	27
number..	196	76	-	(D)	(D)	20	14	27
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Commercial fertilizer ----- farms..	399	224	5	11	37	45	39	87
acres on which used..	13 931	11 153	508	946	1 860	2 958	2 553	2 328
Lime ----- farms..	178	94	3	10	19	11	12	39
acres on which used..	3 371	2 703	186	339	220	614	800	544
tons..	3 467	2 852	180	310	225	402	1 228	507
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops ----- farms..	210	145	3	7	24	22	27	62
acres on which used..	6 250	5 769	336	534	675	1 653	1 096	1 475
Nematodes in crops ----- farms..	17	16	-	-	11	1	2	2
acres on which used..	195	(D)	-	-	160	(D)	(D)	(D)
Diseases in crops and orchards ----- farms..	109	72	1	4	21	5	13	28
acres on which used..	2 874	2 555	(D)	(D)	408	211	588	1 124
Weeds, grass, or brush in crops and pasture ----- farms..	185	113	3	5	31	21	24	29
acres on which used..	7 317	6 289	336	618	1 344	1 716	1 323	952
Chemicals for defoliation or for growth control of crops or thinning of fruit ----- farms..	21	16	-	3	2	2	3	6
acres on which used..	816	792	-	48	(D)	(D)	143	294

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..	72	-	8	14	20	19	11
acres..	1 339	-	98	100	349	285	507
Land in house lots, ponds, roads, wasteland, etc. ----- farms..	241	-	32	56	60	62	31
acres..	3 000	-	245	323	1 025	1 140	267
Cropland under federal acreage reduction programs:							
Annual commodity acreage adjustment programs ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Conservation reserve program ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Value of land and buildings <sup>1</sup> ----- farms..	365	4	63	60	90	91	57
\$1,000 .....	108 772	109	12 750	11 269	30 060	34 207	20 377
Average per farm ----- dollars..	298 005	27 250	202 381	187 817	334 000	375 901	357 491
Average per acre ----- dollars..	4 098	4 192	2 743	4 278	3 785	5 425	4 084
Farms by value group:							
\$1 to \$39,999 -----	46	3	17	12	1	7	6
\$40,000 to \$69,999 -----	28	-	-	6	13	7	2
\$70,000 to \$99,999 -----	19	-	1	11	-	3	4
\$100,000 to \$149,999 -----	28	1	5	-	8	4	10
\$150,000 to \$199,999 -----	51	-	2	15	5	20	9
\$200,000 to \$499,999 -----	116	-	36	6	36	27	11
\$500,000 to \$999,999 -----	61	-	2	10	26	10	13
\$1,000,000 to \$1,999,999 -----	13	-	-	-	-	12	1
\$2,000,000 to \$4,999,999 -----	3	-	-	-	1	1	1
\$5,000,000 or more -----	-	-	-	-	-	-	-
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment ----- farms..	364	4	63	60	89	91	57
\$1,000 .....	6 647	65	1 466	775	1 812	1 898	632
Farms by value group:							
\$1 to \$4,999 -----	44	3	1	10	12	12	6
\$5,000 to \$9,999 -----	102	-	6	24	23	27	22
\$10,000 to \$19,999 -----	86	-	21	12	15	15	23
\$20,000 to \$49,999 -----	110	-	24	13	35	33	5
\$50,000 to \$99,999 -----	17	1	11	1	3	-	1
\$100,000 to \$199,999 -----	5	-	-	-	1	4	-
\$200,000 to \$499,999 -----	-	-	-	-	-	-	-
\$500,000 or more -----	-	-	-	-	-	-	-
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Motortrucks, including pickups ----- farms..	301	1	56	51	78	63	52
number..	508	(D)	(D)	60	152	124	86
Wheel tractors ----- farms..	310	1	60	40	85	77	47
number..	671	(D)	(D)	76	200	157	79
Less than 40 horsepower (PTO) ----- farms..	218	-	38	26	63	57	34
number..	387	-	83	32	112	101	59
40 horsepower (PTO) or more ----- farms..	181	1	47	27	48	39	19
number..	284	(D)	(D)	44	88	56	20
Grain and bean combines ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Cottonpickers and strippers ----- farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mower conditioners ----- farms..	114	-	32	12	33	25	12
number..	119	-	35	12	35	25	12
Pickup balers ----- farms..	114	-	33	10	32	33	6
number..	120	-	34	10	36	34	6
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>							
Commercial fertilizer ----- farms..	175	4	24	33	36	58	20
acres on which used..	2 778	26	357	464	747	960	224
Lime ----- farms..	84	-	15	31	19	19	-
acres on which used..	668	-	142	93	293	140	-
tons..	615	-	163	101	185	186	-
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops ----- farms..	65	4	5	5	22	12	17
acres on which used..	481	26	37	48	196	133	41
Nematodes in crops ----- farms..	1	-	-	1	-	-	-
acres on which used..	(D)	-	-	(D)	-	-	-
Diseases in crops and orchards ----- farms..	37	1	2	2	10	9	13
acres on which used..	319	(D)	(D)	(D)	187	108	13
Weeds, grass, or brush in crops and pasture ----- farms..	72	1	10	5	29	18	9
acres on which used..	1 028	(D)	(D)	100	395	396	9
Chemicals for defoliation or for growth control of crops or thinning of fruit ----- farms..	5	-	-	-	1	2	2
acres on which used..	24	-	-	-	(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 .....	701	345	6	21	70	61	71	116
Full owners .....	474	206	-	8	39	32	34	93
Part owners .....	153	100	2	7	23	22	31	15
Tenants .....	74	39	4	6	8	7	6	8
White .....	700	345	6	21	70	61	71	116
Full owners .....	473	206	-	8	39	32	34	93
Part owners .....	153	100	2	7	23	22	31	15
Tenants .....	74	39	4	6	8	7	6	8
Black and other races .....	1	-	-	-	-	-	-	-
Full owners .....	1	-	-	-	-	-	-	-
Part owners .....	-	-	-	-	-	-	-	-
Tenants .....	-	-	-	-	-	-	-	-
<b>OWNED AND RENTED LAND</b>								
Land owned .....	627	306	2	15	62	54	65	108
farms... ..	627	306	(D)	(D)	(D)	4 699	(D)	10 251
acres... ..	45 647	23 966						
Owned land in farms .....	627	306	2	15	62	54	65	108
farms... ..	44 188	23 344	(D)	(D)	3 374	4 663	4 349	9 709
acres... ..								
Land rented or leased from others .....	228	140	6	13	31	29	37	24
farms... ..	14 633	11 805	383	1 217	2 524	2 707	3 032	1 942
acres... ..	227	139	6	13	31	29	37	23
Rented or leased land in farms .....	227	139	6	13	31	29	37	23
farms... ..	14 497	11 670	(D)	(D)	2 524	2 607	3 032	1 907
acres... ..								
Land rented or leased to others .....	39	18	-	-	1	3	2	12
farms... ..	1 595	757	-	-	(D)	136	(D)	577
acres... ..								
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated .....	540	259	4	17	50	47	54	87
Not on farm operated .....	108	64	2	4	13	12	15	18
Not reported .....	53	22	-	-	7	2	2	11
Operators by principal occupation:								
Farming .....	345	345	6	21	70	61	71	116
Other .....	356	-	-	-	-	-	-	-
Operators by days of work off farm:								
None .....	285	225	2	13	40	37	53	80
Any .....	395	79	2	8	26	13	16	14
1 to 99 days .....	55	37	-	4	14	4	6	9
100 to 199 days .....	78	23	-	2	8	5	6	2
200 days or more .....	262	19	2	2	4	4	4	3
Not reported .....	41	41	2	-	4	11	2	22
Operators by years on present farm:								
2 years or less .....	27	17	-	3	5	4	4	1
3 or 4 years .....	55	22	4	6	7	3	1	1
5 to 9 years .....	102	38	1	5	16	9	2	5
10 years or more .....	384	206	-	4	32	36	52	82
Average years on present farm .....	18.8	21.5	4.6	6.9	10.4	17.6	24.1	33.4
Not reported .....	133	62	1	3	10	9	12	27
Operators by age group:								
Under 25 years .....	9	6	6	-	-	-	-	-
25 to 34 years .....	71	21	-	21	-	-	-	-
35 to 44 years .....	145	70	-	-	70	-	-	-
45 to 49 years .....	87	30	-	-	-	30	-	-
50 to 54 years .....	70	31	-	-	-	31	-	-
55 to 59 years .....	80	34	-	-	-	-	34	-
60 to 64 years .....	78	37	-	-	-	-	37	-
65 to 69 years .....	57	44	-	-	-	-	-	44
70 years and over .....	104	72	-	-	-	-	-	72
Average age .....	52.7	55.7	19.8	32.0	39.0	49.6	59.7	72.6
Operators by sex:								
Male .....	611	295	6	13	48	52	67	109
Female .....	90	50	-	8	22	9	4	7
Operators of Spanish origin (see text) .....	2	-	-	-	-	-	-	-
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family (sole proprietorship) .....	567	259	5	14	48	44	52	96
farms... ..	43 036	22 687	(D)	(D)	3 479	4 309	4 777	8 891
acres... ..	45	30	1	1	4	4	7	13
Partnership .....	3 998	3 087	(D)	(D)	(D)	485	826	1 238
Corporation:								
Family held .....	76	50	-	6	16	13	12	3
farms... ..	(D)	(D)	-	(D)	2 202	2 476	1 778	572
acres... ..	3	2	-	-	-	-	2	-
More than 10 stockholders .....	73	48	-	6	16	13	10	3
10 or less stockholders .....	4	2	-	-	1	-	-	1
Other than family held .....	(D)	(D)	-	-	(D)	-	-	(D)
farms... ..	-	-	-	-	-	-	-	-
acres... ..	4	2	-	-	1	-	-	1
More than 10 stockholders .....	-	-	-	-	-	-	-	-
10 or less stockholders .....	4	2	-	-	1	-	-	1
Other—cooperative, estate or trust, institutional, etc. .....	9	4	-	-	1	-	-	3
farms... ..	1 454	939	-	-	(D)	-	-	(D)
acres... ..								

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 .....	356	3	50	75	96	87	45
Full owners .....	268	-	22	60	74	74	38
Part owners .....	53	-	8	10	19	11	5
Tenants .....	35	3	20	5	3	2	2
White .....	355	3	50	75	95	87	45
Full owners .....	267	-	22	60	73	74	38
Part owners .....	53	-	8	10	19	11	5
Tenants .....	35	3	20	5	3	2	2
Black and other races .....	1	-	-	-	1	-	-
Full owners .....	1	-	-	-	1	-	-
Part owners .....	-	-	-	-	-	-	-
Tenants .....	-	-	-	-	-	-	-
<b>OWNED AND RENTED LAND</b>							
Land owned .....	321	-	30	70	93	85	43
acres .....	21 681	-	1 241	2 649	7 325	(D)	(D)
Owned land in farms .....	321	-	30	70	93	85	43
acres .....	20 844	-	1 168	2 287	7 115	5 564	4 710
Land rented or leased from others .....	88	3	28	15	22	13	7
acres .....	2 828	24	1 214	450	457	634	49
Rented or leased land in farms .....	88	3	28	15	22	13	7
acres .....	2 827	24	1 213	450	457	634	49
Land rented or leased to others .....	21	-	4	4	5	6	2
acres .....	838	-	74	362	210	(D)	(D)
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated .....	281	-	35	62	87	69	28
Not on farm operated .....	44	1	11	11	7	11	3
Not reported .....	31	2	4	2	2	7	14
Operators by principal occupation:							
Farming .....	-	-	-	-	-	-	-
Other .....	356	3	50	75	96	87	45
Operators by days of work off farm:							
None .....	40	1	1	2	3	9	24
Any .....	316	2	49	73	93	78	21
1 to 99 days .....	18	2	2	1	7	4	2
100 to 199 days .....	55	-	7	14	11	17	6
200 days or more .....	243	-	40	58	75	57	13
Not reported .....	-	-	-	-	-	-	-
Operators by years on present farm:							
2 years or less .....	10	-	4	3	3	-	-
3 or 4 years .....	33	-	6	9	9	8	1
5 to 9 years .....	64	1	21	18	17	7	-
10 years or more .....	178	-	8	31	57	50	32
Average years on present farm .....	16.0	5.0	6.9	10.2	15.0	21.0	31.0
Not reported .....	71	2	11	14	10	22	12
Operators by age group:							
Under 25 years .....	3	3	-	-	-	-	-
25 to 34 years .....	50	-	50	-	-	-	-
35 to 44 years .....	75	-	-	75	-	-	-
45 to 49 years .....	57	-	-	-	57	-	-
50 to 54 years .....	39	-	-	-	39	-	-
55 to 59 years .....	46	-	-	-	-	46	-
60 to 64 years .....	41	-	-	-	-	41	-
65 to 69 years .....	13	-	-	-	-	-	13
70 years and over .....	32	-	-	-	-	-	32
Average age .....	49.8	21.0	31.0	39.6	48.8	59.3	73.3
Operators by sex:							
Male .....	316	3	44	61	87	80	41
Female .....	40	-	6	14	9	7	4
Operators of Spanish origin (see text) .....	2	-	-	-	1	1	-
<b>FARMS BY TYPE OF ORGANIZATION</b>							
Individual or family (sole proprietorship) .....	308	3	42	70	83	69	41
acres .....	20 349	24	2 130	2 601	6 679	4 402	4 513
Partnership .....	15	-	4	1	5	4	1
acres .....	911	-	(D)	(D)	173	(D)	(D)
Corporation:							
Family held .....	26	-	4	3	5	11	3
acres .....	(D)	-	(D)	(D)	170	1 123	(D)
More than 10 stockholders .....	1	-	-	-	-	1	-
10 or less stockholders .....	25	-	4	3	5	10	3
Other than family held .....	2	-	-	-	2	-	-
acres .....	(D)	-	-	-	(D)	-	-
More than 10 stockholders .....	-	-	-	-	-	-	-
10 or less stockholders .....	2	-	-	-	2	-	-
Other—cooperative, estate or trust, institutional, etc. .....	5	-	-	1	1	3	-
acres .....	515	-	-	(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>FARMS BY SIZE</b>								
1 to 9 acres .....	131	59	2	4	17	12	9	15
10 to 49 acres .....	250	109	1	6	25	11	22	44
50 to 99 acres .....	66	31	-	2	7	10	5	7
70 to 99 acres .....	67	24	2	3	1	4	5	5
100 to 199 acres .....	67	39	-	1	6	7	10	15
140 to 179 acres .....	41	26	-	2	2	5	4	13
180 to 219 acres .....	23	10	-	1	4	2	2	1
220 to 259 acres .....	10	10	-	-	3	-	1	6
260 to 499 acres .....	33	29	1	1	3	8	8	8
500 to 999 acres .....	11	8	-	1	2	2	1	2
1,000 to 1,999 acres .....	2	-	-	-	-	-	-	-
2,000 acres or more .....	-	-	-	-	-	-	-	-
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>								
Cash grains (011) .....	1	1	-	1	-	-	-	-
Field crops, except cash grains (013) .....	98	41	-	3	3	6	4	25
Cotton (0131) .....	-	-	-	-	-	-	-	-
Tobacco (0132) .....	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	98	41	-	3	3	6	4	25
Vegetables and melons (016) .....	64	49	2	4	5	8	12	18
Fruits and tree nuts (017) .....	60	29	-	-	1	4	5	19
Horticultural specialties (018) .....	95	63	1	5	20	11	12	14
General farms, primarily crop (019) .....	26	5	-	-	-	1	2	2
Livestock, except dairy, poultry, and animal specialties (021) .....	202	57	1	2	11	8	11	24
Beef cattle, except feedlots (0212) .....	83	24	1	1	4	3	3	12
Dairy farms (024) .....	49	46	2	1	7	13	17	6
Poultry and eggs (025) .....	25	20	-	-	8	5	2	5
Animal specialties (027) .....	71	31	-	5	15	5	4	2
General farms, primarily livestock and animal specialties (029) .....	10	3	-	-	-	-	2	1
<b>LIVESTOCK</b>								
Cattle and calves inventory .....	253	110	3	3	17	21	30	36
farms.....	6 930	5 025	129	114	923	1 544	1 661	654
Farms with—								
1 to 9 .....	117	38	1	1	4	7	4	22
10 to 49 .....	89	32	1	1	6	11	11	12
50 to 99 .....	33	27	2	1	5	8	11	-
100 to 199 .....	11	10	-	-	2	3	3	2
200 to 499 .....	3	3	-	-	-	2	1	-
500 or more .....	-	-	-	-	-	-	-	-
Cows and heifers that had calved .....	211	92	3	2	17	18	27	25
farms.....	4 108	3 091	(D)	(D)	542	997	1 060	328
Beef cows .....	156	48	2	1	11	6	9	19
farms.....	1 133	321	(D)	(D)	85	32	100	84
Farms with—								
1 to 9 .....	118	39	2	-	7	5	6	19
10 to 49 .....	37	9	-	1	4	1	3	-
50 to 99 .....	1	-	-	-	-	-	-	-
100 to 199 .....	-	-	-	-	-	-	-	-
200 to 499 .....	-	-	-	-	-	-	-	-
500 or more .....	-	-	-	-	-	-	-	-
Milk cows .....	70	54	3	1	7	13	22	8
farms.....	2 975	2 770	(D)	(D)	457	965	960	244
Farms with—								
1 to 4 .....	20	8	1	-	-	-	4	3
5 to 9 .....	1	1	-	-	-	-	-	1
10 to 49 .....	21	20	2	-	2	7	7	2
50 to 99 .....	23	20	-	1	4	3	11	1
100 to 199 .....	5	5	-	-	1	3	-	1
200 to 499 .....	-	-	-	-	-	-	-	-
500 or more .....	-	-	-	-	-	-	-	-
Heifers and heifer calves .....	152	78	3	3	16	18	18	20
farms.....	2 048	1 576	32	30	329	491	488	206
Steers, steer calves, bulls, and bull calves .....	149	65	3	1	11	11	18	21
farms.....	774	358	(D)	(D)	52	56	113	120
Cattle and calves sold .....	206	99	3	3	15	18	28	32
farms.....	3 259	2 558	43	79	526	625	798	487
\$1,000 .....	1 004	729	13	35	164	119	214	184
Calves .....	126	71	1	3	14	16	22	15
farms.....	1 675	1 400	(D)	(D)	320	424	440	188
\$1,000 .....	166	112	(D)	(D)	22	24	42	17
Cattle .....	179	88	3	3	14	15	25	28
farms.....	1 584	1 158	(D)	(D)	206	201	358	301
\$1,000 .....	838	617	(D)	(D)	142	95	172	167
Fattened on grain and concentrates .....	59	16	-	1	4	1	4	6
farms.....	331	157	(D)	(D)	4	(D)	99	25
\$1,000 .....	171	77	(D)	(D)	(D)	(D)	40	14

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 .....	72	2	18	15	10	13	14
10 to 49 acres .....	141	1	12	43	41	32	12
50 to 69 acres .....	35	-	7	2	7	17	2
70 to 99 acres .....	43	-	3	7	21	8	4
100 to 139 acres .....	28	-	7	7	7	5	2
140 to 179 acres .....	15	-	1	-	3	5	6
180 to 219 acres .....	13	-	2	1	4	4	2
220 to 259 acres .....	-	-	-	-	-	-	-
260 to 499 acres .....	4	-	-	-	2	1	1
500 to 999 acres .....	3	-	-	-	-	2	1
1,000 to 1,999 acres .....	2	-	-	-	1	-	1
2,000 acres or more .....	-	-	-	-	-	-	-
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION</b>							
Cash grains (011) .....	-	-	-	-	-	-	-
Field crops, except cash grains (013) .....	57	2	5	10	15	15	10
Cotton (0131) .....	-	-	-	-	-	-	-
Tobacco (0132) .....	-	-	-	-	-	-	-
Sugarcane and sugar beets, Irish potatoes, field crops, except cash grains, n.e.c. (0133, 0134, 0139) .....	57	2	5	10	15	15	10
Vegetables and melons (016) .....	15	1	2	3	2	2	5
Fruits and tree nuts (017) .....	31	-	3	6	9	7	6
Horticultural specialties (018) .....	32	-	7	4	8	9	4
General farms, primarily crop (019) .....	21	-	1	6	6	7	1
Livestock, except dairy, poultry, and animal specialties (021) .....	145	-	24	37	41	29	14
Beef cattle, except feedlots (0212) .....	59	-	6	13	15	16	9
Dairy farms (024) .....	3	-	2	-	1	-	-
Poultry and eggs (025) .....	5	-	-	1	-	3	1
Animal specialties (027) .....	40	-	4	8	14	12	2
General farms, primarily livestock and animal specialties (029) .....	7	-	2	-	-	3	2
<b>LIVESTOCK</b>							
Cattle and calves inventory .....	143	-	22	29	44	33	15
Farms with—	1 905	-	448	202	633	417	205
1 to 9 .....	79	-	10	21	20	20	8
10 to 49 .....	57	-	9	8	21	12	7
50 to 99 .....	6	-	3	-	2	1	-
100 to 199 .....	1	-	-	-	1	-	-
200 to 499 .....	-	-	-	-	-	-	-
500 or more .....	-	-	-	-	-	-	-
Cows and heifers that had calved .....	119	-	16	21	38	30	14
number .....	1 017	-	260	112	337	220	88
Beef cows .....	108	-	14	18	34	28	14
number .....	812	-	(D)	103	262	(D)	(D)
Farms with—	-	-	-	-	-	-	-
1 to 9 .....	79	-	8	13	25	22	11
10 to 49 .....	28	-	6	5	8	6	3
50 to 99 .....	1	-	-	-	1	-	-
100 to 199 .....	-	-	-	-	-	-	-
200 to 499 .....	-	-	-	-	-	-	-
500 or more .....	-	-	-	-	-	-	-
Milk cows .....	16	-	2	5	6	2	1
number .....	205	-	(D)	9	75	(D)	(D)
Farms with—	-	-	-	-	-	-	-
1 to 4 .....	12	-	-	5	4	2	1
5 to 9 .....	-	-	-	-	-	-	-
10 to 49 .....	1	-	-	-	1	-	-
50 to 99 .....	3	-	2	-	1	-	-
100 to 199 .....	-	-	-	-	-	-	-
200 to 499 .....	-	-	-	-	-	-	-
500 or more .....	-	-	-	-	-	-	-
Heifers and heifer calves .....	74	-	16	13	19	16	10
number .....	472	-	89	52	158	117	56
Steers, steer calves, bulls, and bull calves .....	84	-	20	15	23	14	12
number .....	416	-	99	38	138	80	61
Cattle and calves sold .....	107	-	21	20	33	22	11
number .....	701	-	177	131	187	153	53
\$1,000 .....	275	-	57	50	95	56	16
Calves .....	55	-	9	12	12	15	7
number .....	275	-	97	48	43	52	35
\$1,000 .....	54	-	15	12	8	12	7
Cattle .....	91	-	19	18	27	20	7
number .....	426	-	80	83	144	101	18
\$1,000 .....	221	-	42	38	87	44	9
Fattened on grain and concentrates .....	43	-	10	6	15	8	4
number .....	174	-	49	28	70	18	9
\$1,000 .....	94	-	26	12	43	9	5

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... 59 number... 4 719	20 3 369	- -	2 (D)	5 (D)	3 94	4 576	6 442
Farms with—								
1 to 24	43	12	-	2	3	1	3	3
25 to 49	3	1	-	-	-	1	-	-
50 to 99	2	1	-	-	-	1	-	-
100 to 199	5	2	-	-	-	-	-	2
200 to 499	4	2	-	-	1	-	-	1
500 or more	2	2	-	-	1	-	1	-
Used or to be used for breeding	farms... 33 number... 450	14 260	- -	2 (D)	4 78	3 19	2 (D)	3 80
Other	farms... 54 number... 4 289	19 3 109	- -	2 (D)	5 (D)	3 75	3 (D)	6 362
Hogs and pigs sold	farms... 49 number... 4 990 \$1,000... 568	15 3 388 365	- -	2 (D)	3 (D)	3 1 379 105	1 (D)	6 867 70
Feeder pigs	farms... 11 number... 311 \$1,000... 10	4 203 7	- -	2 (D)	- -	1 (D)	- -	(D) (D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms... 35 number... 680	14 384	- -	2 (D)	4 153	3 21	2 (D)	3 71
Dec. 1 and May 31	farms... 33 number... 320	12 188	- -	2 (D)	3 (D)	2 (D)	2 (D)	3 36
June 1 and Nov. 30	farms... 29 number... 340	12 196	- -	2 (D)	2 (D)	3 (D)	2 (D)	3 35
Sheep and lambs of all ages inventory	farms... 76 number... 1 661	23 630	- -	1 (D)	3 69	2 (D)	9 193	8 236
Ewes 1 year old or older	farms... 69 number... 1 001	21 (D)	- -	1 (D)	3 53	2 (D)	7 (D)	8 147
Sheep and lambs sold	farms... 66 number... 2 085	20 1 290	- -	1 (D)	2 (D)	2 (D)	7 156	8 193
Sheep and lambs shorn	farms... 62 number... 1 521 pounds of wool... 10 021	19 527 3 469	- -	1 (D)	3 61 217	2 (D)	5 (D)	8 220 1 711
Horses and ponies inventory	farms... 166 number... 1 020	56 502	2 (D)	7 (D)	22 223	8 68	9 88	8 43
Horses and ponies sold	farms... 41 number... 144	20 55	2 (D)	3 (D)	11 30	1 (D)	1 (D)	2 (D)
Goats inventory	farms... 45 number... 485	18 284	2 (D)	1 (D)	8 83	3 175	- -	4 16
Goats sold	farms... 24 number... 355	10 189	2 (D)	- -	4 72	2 (D)	1 (D)	1 (D)
<b>POULTRY</b>								
Chickens 3 months old or older inventory	farms... 96 number... 205 794	36 200 010	2 (D)	1 (D)	5 58 783	7 20 775	4 101 309	17 19 105
Farms with—								
1 to 399	82	24	2	1	3	3	2	13
400 to 3,199	5	4	-	-	1	1	-	2
3,200 to 9,999	5	4	-	-	-	2	1	1
10,000 to 19,999	2	2	-	-	-	1	-	1
20,000 to 49,999	-	-	-	-	-	-	-	-
50,000 to 99,999	2	2	-	-	1	-	1	-
100,000 or more	-	-	-	-	-	-	-	-
Hens and pullets of laying age	farms... 95 number... (D)	35 169 543	2 (D)	1 (D)	5 (D)	7 (D)	4 (D)	16 16 005
Pullets 3 months old or older not of laying age	farms... 16 number... (D)	7 30 467	- -	- -	1 (D)	2 (D)	1 (D)	3 3 100
Hens and pullets sold	farms... 34 number... 200 470	19 196 508	- -	- -	1 (D)	7 (D)	3 (D)	8 17 752
Broilers and other meat-type chickens sold	farms... 6 number... 58 714	4 (D)	- -	1 (D)	- -	2 (D)	1 (D)	- -
Farms with—								
1 to 1,999	3	1	-	1	-	-	-	-
2,000 to 59,999	3	3	-	-	-	2	1	-
60,000 to 99,999	-	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-	-
Turkey hens kept for breeding	farms... 3 number... (D)	3 (D)	- -	1 (D)	2 (D)	- -	- -	- -
Turkeys sold	farms... 18 number... 11 631	10 11 187	- -	1 (D)	5 9 830	1 (D)	1 (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..	39	-	15	9	13	1	1
number..	1 350	-	994	67	(D)	(D)	(D)
Farms with—							
1 to 24.....	31	-	10	9	11	-	1
25 to 49.....	2	-	1	-	1	-	-
50 to 99.....	1	-	-	-	1	-	-
100 to 199.....	3	-	2	-	-	1	-
200 to 499.....	2	-	2	-	-	-	-
500 or more.....	-	-	-	-	-	-	-
Used or to be used for breeding..... farms..	19	-	8	7	3	1	-
number..	190	-	140	15	(D)	(D)	-
Other..... farms..	35	-	13	8	12	1	1
number..	1 160	-	854	52	(D)	(D)	(D)
Hogs and pigs sold..... farms..	34	-	13	9	11	1	-
number..	1 602	-	1 074	87	(D)	(D)	-
\$1,000.....	203	-	143	11	(D)	(D)	-
Feeder pigs..... farms..	7	-	2	2	3	-	-
number..	108	-	(D)	(D)	86	-	-
\$1,000.....	3	-	(D)	(D)	3	-	-
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30..... farms..	21	-	8	7	5	1	-
number..	276	-	206	14	(D)	(D)	-
Dec. 1 and May 31..... farms..	21	-	8	7	5	1	-
number..	132	-	94	9	(D)	(D)	-
June 1 and Nov. 30..... farms..	17	-	8	4	4	1	-
number..	144	-	112	5	(D)	(D)	-
Sheep and lambs of all ages inventory..... farms..	53	-	12	14	14	8	5
number..	1 031	-	219	304	222	196	90
Ewes 1 year old or older..... farms..	48	-	11	13	13	7	4
number..	(D)	-	(D)	(D)	(D)	(D)	(D)
Sheep and lambs sold..... farms..	46	-	9	15	9	8	5
number..	795	-	239	200	168	136	52
Sheep and lambs shorn..... farms..	43	-	8	12	11	7	5
number..	994	-	345	226	145	190	88
pounds of wool..	6 552	-	2 313	1 502	742	1 549	446
Horses and ponies inventory..... farms..	110	-	10	35	36	22	7
number..	518	-	33	146	191	109	39
Horses and ponies sold..... farms..	21	-	2	6	6	5	2
number..	89	-	(D)	6	7	13	(D)
Goats inventory..... farms..	27	-	6	10	6	3	2
number..	201	-	34	126	15	(D)	(D)
Goats sold..... farms..	14	-	4	7	1	-	2
number..	166	-	28	114	(D)	-	(D)
<b>POULTRY</b>							
Chickens 3 months old or older inventory..... farms..	60	-	13	15	14	13	5
number..	5 784	-	390	4 014	268	487	625
Farms with—							
1 to 399.....	58	-	13	14	14	13	4
400 to 3,199.....	1	-	-	-	-	-	1
3,200 to 9,999.....	1	-	-	1	-	-	-
10,000 to 19,999.....	-	-	-	-	-	-	-
20,000 to 49,999.....	-	-	-	-	-	-	-
50,000 to 99,999.....	-	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-	-
Hens and pullets of laying age..... farms..	60	-	13	15	14	13	5
number..	(D)	-	(D)	(D)	(D)	(D)	625
Pullets 3 months old or older not of laying age..... farms..	9	-	4	2	2	1	-
number..	(D)	-	(D)	(D)	(D)	(D)	-
Hens and pullets sold..... farms..	15	-	4	5	2	3	1
number..	3 962	-	28	3 558	(D)	328	(D)
Broilers and other meat-type chickens sold..... farms..	2	-	-	1	-	1	-
number..	(D)	-	-	(D)	-	(D)	-
Farms with—							
1 to 1,999.....	2	-	-	1	-	1	-
2,000 to 59,999.....	-	-	-	-	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-	-
Turkey hens kept for breeding..... farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Turkeys sold..... farms..	8	-	3	3	-	2	-
number..	444	-	361	(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>CROPS HARVESTED</b>								
Corn for silage or green chop	farms... 77	42	-	1	8	13	14	6
	acres... 2 008	1 663	-	(D)	(D)	671	503	249
	tons, green... 33 778	28 362	-	(D)	(D)	11 037	9 171	3 840
Irrigated	farms... 3	3	-	-	1	-	2	-
	acres... 14	14	-	-	(D)	-	(D)	-
Farms by acres harvested:								
1 to 24 acres	46	14	-	-	4	4	3	3
25 to 99 acres	29	26	-	1	4	8	11	2
100 to 249 acres	2	2	-	-	-	1	-	1
250 to 499 acres	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-
Irish potatoes	farms... 22	16	-	1	-	7	2	6
	acres... 1 410	1 320	-	(D)	-	671	(D)	360
	cwt... 259 958	252 908	-	(D)	-	158 328	(D)	49 750
Irrigated	farms... 2	2	-	1	-	1	-	-
	acres... (D)	(D)	-	(D)	-	(D)	-	-
Farms by acres harvested:								
0.1 to 4.9 acres	9	5	-	-	-	2	-	3
5.0 to 24.9 acres	2	1	-	-	-	-	-	1
25.0 to 99.9 acres	5	4	-	-	-	3	1	-
100.0 to 249.9 acres	5	5	-	1	-	1	1	2
250.0 acres or more	1	1	-	-	-	1	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms... 291	120	-	4	16	24	26	50
	acres... 8 126	4 682	-	290	956	1 185	1 083	1 168
	tons, dry... 14 125	8 367	-	351	1 391	2 663	1 968	1 994
Irrigated	farms... 3	2	-	-	-	-	2	-
	acres... 28	(D)	-	-	-	-	(D)	-
Farms by acres harvested:								
1 to 24 acres	189	65	-	1	5	11	12	36
25 to 99 acres	85	42	-	2	7	10	10	13
100 to 249 acres	17	13	-	1	4	3	4	1
250 to 499 acres	-	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-	-
Tame hay other than alfalfa, small grain, and wild hay (see text)	farms... 182	78	-	4	7	13	18	36
	acres... 4 005	2 149	-	258	184	407	654	646
	tons, dry... 6 187	3 646	-	341	368	826	1 105	1 006
Irrigated	farms... 1	-	-	-	-	-	-	-
	acres... (D)	-	-	-	-	-	-	-
Vegetables harvested for sale (see text)	farms... 99	65	2	5	7	12	16	23
	acres... 1 947	1 763	(D)	(D)	276	325	322	254
Irrigated	farms... 28	25	2	1	3	5	6	8
	acres... 617	609	(D)	(D)	115	120	216	62
Farms by acres harvested:								
0.1 to 4.9 acres	46	20	-	-	2	3	6	9
5.0 to 24.9 acres	32	25	1	2	1	4	7	10
25.0 to 99.9 acres	18	17	-	3	3	5	2	4
100.0 to 249.9 acres	2	2	-	-	1	-	1	-
250.0 acres or more	1	1	1	-	-	-	-	-
Land in orchards	farms... 83	45	-	-	6	6	9	24
	acres... 856	730	-	-	34	111	123	462
Irrigated	farms... 8	8	-	-	2	1	4	1
	acres... 56	56	-	-	(D)	(D)	23	(D)
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	44	16	-	-	5	1	2	8
5.0 to 24.9 acres	25	15	-	-	1	2	5	7
25.0 to 99.9 acres	14	14	-	-	-	3	2	9
100.0 to 249.9 acres	-	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-	-

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.. 35	-	7	10	11	6	1
	acres.. 345	-	72	60	132	(D)	(D)
	tons, green.. 5 416	-	955	987	2 094	(D)	(D)
Irrigated .....	farms.. -	-	-	-	-	-	-
	acres.. -	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	32	-	6	10	9	6	1
25 to 99 acres .....	3	-	1	-	2	-	-
100 to 249 acres .....	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-	-
Irish potatoes .....	farms.. 6	3	-	-	1	1	1
	acres.. 90	6	-	-	(D)	(D)	(D)
	cwt.. 7 050	960	-	-	(D)	(D)	(D)
Irrigated .....	farms.. -	-	-	-	-	-	-
	acres.. -	-	-	-	-	-	-
Farms by acres harvested:							
0.1 to 4.9 acres .....	4	3	-	-	-	1	-
5.0 to 24.9 acres .....	1	-	-	-	-	-	1
25.0 to 99.9 acres .....	1	-	-	-	1	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-	-
250.0 acres or more .....	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) .....	farms.. 171	-	19	33	50	46	23
	acres.. 3 444	-	549	355	976	1 051	513
	tons, dry.. 5 758	-	911	507	2 063	1 444	833
Irrigated .....	farms.. 1	-	1	-	-	-	-
	acres.. (D)	-	(D)	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	124	-	11	29	37	32	15
25 to 99 acres .....	43	-	6	4	13	12	8
100 to 249 acres .....	4	-	2	-	-	2	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-	-
Tame hay other than alfalfa, small grain, and wild hay (see text) .....	farms.. 104	-	15	23	29	23	14
	acres.. 1 856	-	318	274	519	521	224
	tons, dry.. 2 541	-	361	361	840	592	387
Irrigated .....	farms.. 1	-	1	-	-	-	-
	acres.. (D)	-	(D)	-	-	-	-
Vegetables harvested for sale (see text) .....	farms.. 34	1	5	10	7	4	7
	acres.. 184	(D)	(D)	58	20	11	11
Irrigated .....	farms.. 3	-	-	2	1	-	-
	acres.. 8	-	-	(D)	(D)	-	-
Farms by acres harvested:							
0.1 to 4.9 acres .....	26	-	3	7	6	3	7
5.0 to 24.9 acres .....	7	1	1	3	1	1	-
25.0 to 99.9 acres .....	1	-	1	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-	-	-	-
250.0 acres or more .....	-	-	-	-	-	-	-
Land in orchards .....	farms.. 38	-	2	8	10	9	9
	acres.. 127	-	(D)	(D)	39	26	38
Irrigated .....	farms.. -	-	-	-	-	-	-
	acres.. -	-	-	-	-	-	-
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres .....	28	-	2	7	5	9	5
5.0 to 24.9 acres .....	10	-	-	1	5	-	4
25.0 to 99.9 acres .....	-	-	-	-	-	-	-
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.