

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
FARMS AND LAND IN FARMS								
Farms.....number.....	5 877	3 762	45	518	878	779	796	746
.....percent.....	100.0	64.0	8	8.8	14.9	13.3	13.5	12.7
Land in farms.....acres.....	1 407 868	1 121 907	9 900	136 120	245 277	268 028	254 652	207 930
Average size of farm.....acres.....	240	298	220	263	279	344	320	279
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text).....farms.....	5 877	3 762	45	518	878	779	796	746
.....\$1,000.....	375 537	350 418	3 292	48 320	87 923	96 873	73 402	40 609
Average per farm.....dollars.....	63 899	93 147	73 153	93 281	100 140	124 355	92 214	54 435
Farms by value of sales:								
Less than \$1,000 (see text).....	820	193	2	19	33	14	32	93
\$1,000 to \$2,499.....	703	200	4	15	21	15	46	99
\$2,500 to \$4,999.....	589	208	1	14	36	27	42	88
\$5,000 to \$9,999.....	480	223	4	26	38	30	51	74
\$10,000 to \$19,999.....	347	220	-	22	47	46	46	59
\$20,000 to \$24,999.....	106	77	1	7	16	18	16	19
\$25,000 to \$39,999.....	263	220	3	33	46	38	50	50
\$40,000 to \$49,999.....	183	158	1	24	34	36	41	22
\$50,000 to \$99,999.....	992	934	15	158	263	182	201	115
\$100,000 to \$249,999.....	1 158	1 105	14	180	289	307	218	97
\$250,000 to \$499,999.....	194	182	-	18	47	49	45	23
\$500,000 to \$999,999.....	39	39	-	2	8	15	8	6
\$1,000,000 or more.....	3	3	-	-	-	2	-	1
Grains.....								
.....farms.....	85	66	1	6	22	17	14	6
.....\$1,000.....	574	470	(D)	(D)	147	109	94	80
Sales of \$50,000 or more.....farms.....	1	1	-	-	-	-	-	1
.....\$1,000.....	(D)	(D)	-	-	-	-	-	(D)
Corn for grain.....								
.....farms.....	55	44	-	4	19	10	9	2
.....\$1,000.....	461	375	-	33	142	59	(D)	(D)
Wheat.....farms.....	15	12	-	-	2	3	4	3
.....\$1,000.....	31	(D)	-	-	(D)	(D)	14	4
Soybeans.....farms.....	1	1	-	-	-	1	-	-
.....\$1,000.....	(D)	(D)	-	-	-	(D)	-	-
Sorghum for grain.....								
.....farms.....	1	1	-	-	-	-	-	1
.....\$1,000.....	(D)	(D)	-	-	-	-	-	(D)
Barley.....								
.....farms.....	11	11	1	2	2	4	1	1
.....\$1,000.....	34	34	(D)	(D)	(D)	24	(D)	(D)
Oats.....								
.....farms.....	3	3	-	-	1	-	2	-
.....\$1,000.....	(D)	(D)	-	-	(D)	-	(D)	-
Other grains.....								
.....farms.....	7	1	-	-	-	-	1	-
.....\$1,000.....	20	(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.....	1 588	886	9	106	170	149	210	242
.....\$1,000.....	8 219	5 765	71	1 049	1 257	1 195	1 290	903
Sales of \$50,000 or more.....farms.....	12	11	-	5	2	3	1	-
.....\$1,000.....	869	(D)	-	339	(D)	205	(D)	-
Vegetables, sweet corn, and melons.....								
.....farms.....	230	152	1	33	37	33	23	25
.....\$1,000.....	2 501	2 336	(D)	(D)	596	821	259	138
Sales of \$50,000 or more.....farms.....	13	13	-	3	3	7	-	-
.....\$1,000.....	1 050	1 050	-	248	201	600	-	-
Fruits, nuts, and berries.....								
.....farms.....	198	122	1	18	30	25	22	26
.....\$1,000.....	8 513	7 767	(D)	(D)	686	2 933	1 018	2 387
Sales of \$50,000 or more.....farms.....	33	30	1	4	4	9	5	7
.....\$1,000.....	7 512	7 028	(D)	(D)	499	2 729	865	2 222
Nursery and greenhouse crops.....								
.....farms.....	197	111	-	20	31	25	15	20
.....\$1,000.....	4 983	3 347	-	595	1 108	977	382	284
Sales of \$50,000 or more.....farms.....	29	20	-	5	6	6	2	1
.....\$1,000.....	3 323	2 396	-	475	782	784	(D)	(D)
Other crops.....								
.....farms.....	52	44	2	5	7	10	11	9
.....\$1,000.....	397	383	(D)	(D)	122	211	13	16
Sales of \$50,000 or more.....farms.....	2	2	-	-	1	1	-	-
.....\$1,000.....	(D)	(D)	-	-	(D)	(D)	-	-
Poultry and poultry products.....								
.....farms.....	371	182	5	28	50	38	29	32
.....\$1,000.....	5 224	5 039	20	982	167	3 046	40	785
Sales of \$50,000 or more.....farms.....	11	11	-	4	1	5	1	1
.....\$1,000.....	4 744	4 744	-	(D)	(D)	2 997	-	(D)
Dairy products.....								
.....farms.....	2 691	2 527	31	390	640	590	553	323
.....\$1,000.....	298 527	286 269	2 642	39 257	72 677	78 241	62 210	31 242
Sales of \$50,000 or more.....farms.....	2 104	2 023	24	317	541	501	427	213
.....\$1,000.....	281 511	271 175	2 403	37 020	69 459	75 599	58 351	28 343
Cattle and calves.....								
.....farms.....	3 919	3 009	38	429	707	658	668	509
.....\$1,000.....	42 148	36 257	326	4 931	10 287	8 524	7 770	4 418
Sales of \$50,000 or more.....farms.....	114	96	-	9	33	26	16	12
.....\$1,000.....	13 373	11 162	-	1 384	4 352	2 734	1 655	1 037

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
FARMS AND LAND IN FARMS							
Farms	2 115	11	187	602	572	459	284
.....number..							
.....percent..	36.0	.2	3.2	10.2	9.7	7.8	4.8
Land in farms	285 961	1 248	19 550	58 276	77 408	74 452	55 027
.....acres..							
Average size of farm	135	113	105	97	135	162	194
.....acres..							
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)	2 115	11	187	602	572	459	284
.....farms..							
.....\$1,000..	25 119	531	2 002	6 994	7 359	4 977	3 257
Average per farm	11 877	48 238	10 705	11 618	12 866	10 842	11 467
.....dollars..							
Farms by value of sales:							
Less than \$1,000 (see text)	627	-	56	162	164	149	96
\$1,000 to \$2,499	503	2	37	158	136	113	57
\$2,500 to \$4,999	381	4	32	99	100	89	57
\$5,000 to \$9,999	257	2	25	76	76	43	35
\$10,000 to \$19,999	127	-	16	44	37	20	10
\$20,000 to \$24,999	29	-	2	9	6	7	5
\$25,000 to \$39,999	43	-	2	17	7	11	6
\$40,000 to \$49,999	25	-	4	7	7	5	2
\$50,000 to \$99,999	58	2	10	12	16	9	9
\$100,000 to \$249,999	53	-	3	15	21	10	4
\$250,000 to \$499,999	12	1	-	3	2	3	3
\$500,000 to \$999,999	-	-	-	-	-	-	-
\$1,000,000 or more	-	-	-	-	-	-	-
Grains	19	-	1	7	2	3	6
.....farms..							
.....\$1,000..	104	-	(D)	20	(D)	(D)	66
Sales of \$50,000 or more	-	-	-	-	-	-	-
.....farms..							
.....\$1,000..	-	-	-	-	-	-	-
.....dollars..							
Corn for grain	11	-	1	2	2	2	4
.....farms..							
.....\$1,000..	85	-	(D)	(D)	(D)	(D)	(D)
Wheat	3	-	-	2	-	1	-
.....farms..							
.....\$1,000..	(D)	-	-	(D)	-	(D)	-
Soybeans	-	-	-	-	-	-	-
.....farms..							
.....\$1,000..	-	-	-	-	-	-	-
.....dollars..							
Sorghum for grain	-	-	-	-	-	-	-
.....farms..							
.....\$1,000..	-	-	-	-	-	-	-
.....dollars..							
Barley	-	-	-	-	-	-	-
.....farms..							
.....\$1,000..	-	-	-	-	-	-	-
.....dollars..							
Oats	-	-	-	-	-	-	-
.....farms..							
.....\$1,000..	-	-	-	-	-	-	-
.....dollars..							
Other grains	6	-	-	3	-	1	2
.....farms..							
.....\$1,000..	(D)	-	-	14	-	(D)	(D)
.....dollars..							
Cotton and cottonseed	-	-	-	-	-	-	-
.....farms..							
.....\$1,000..	-	-	-	-	-	-	-
.....dollars..							
Sales of \$50,000 or more	-	-	-	-	-	-	-
.....farms..							
.....\$1,000..	-	-	-	-	-	-	-
.....dollars..							
Tobacco	-	-	-	-	-	-	-
.....farms..							
.....\$1,000..	-	-	-	-	-	-	-
.....dollars..							
Sales of \$50,000 or more	-	-	-	-	-	-	-
.....farms..							
.....\$1,000..	-	-	-	-	-	-	-
.....dollars..							
Hay, silage, and field seeds	702	-	64	185	178	161	114
.....farms..							
.....\$1,000..	2 454	-	186	741	665	427	435
Sales of \$50,000 or more	1	-	-	1	-	-	-
.....farms..							
.....\$1,000..	(D)	-	-	(D)	-	-	-
.....dollars..							
Vegetables, sweet corn, and melons	78	-	9	33	16	10	10
.....farms..							
.....\$1,000..	165	-	20	75	26	19	25
Sales of \$50,000 or more	-	-	-	-	-	-	-
.....farms..							
.....\$1,000..	-	-	-	-	-	-	-
.....dollars..							
Fruits, nuts, and berries	76	1	7	29	9	19	11
.....farms..							
.....\$1,000..	746	(D)	(D)	137	(D)	226	345
Sales of \$50,000 or more	3	-	-	-	-	1	2
.....farms..							
.....\$1,000..	484	-	-	-	-	(D)	(D)
.....dollars..							
Nursery and greenhouse crops	86	-	11	31	16	19	9
.....farms..							
.....\$1,000..	1 636	-	93	492	261	629	161
Sales of \$50,000 or more	9	-	-	2	2	4	1
.....farms..							
.....\$1,000..	927	-	-	(D)	(D)	427	(D)
.....dollars..							
Other crops	8	-	2	5	-	1	-
.....farms..							
.....\$1,000..	14	-	(D)	12	-	(D)	-
Sales of \$50,000 or more	-	-	-	-	-	-	-
.....farms..							
.....\$1,000..	-	-	-	-	-	-	-
.....dollars..							
Poultry and poultry products	189	1	15	72	56	37	8
.....farms..							
.....\$1,000..	185	(D)	(D)	52	53	76	1
Sales of \$50,000 or more	-	-	-	-	-	-	-
.....farms..							
.....\$1,000..	-	-	-	-	-	-	-
.....dollars..							
Dairy products	164	3	26	43	50	22	20
.....farms..							
.....\$1,000..	12 258	398	1 134	3 156	4 123	1 915	1 531
Sales of \$50,000 or more	81	1	9	24	28	10	9
.....farms..							
.....\$1,000..	10 336	(D)	(D)	2 764	3 605	1 571	1 261
.....dollars..							
Cattle and calves	910	10	80	248	269	202	101
.....farms..							
.....\$1,000..	5 891	125	495	1 582	1 677	1 438	575
Sales of \$50,000 or more	18	-	1	4	6	6	1
.....farms..							
.....\$1,000..	2 211	-	(D)	(D)	655	730	(D)
.....dollars..							

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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs	farms... 239	123	1	28	34	28	13	19
	\$1,000... 660	480	(D)	(D)	120	200	49	67
Sales of \$50,000 or more	farms... -	-	-	-	-	-	-	-
	\$1,000... -	-	-	-	-	-	-	-
Sheep, lambs, and wool	farms... 576	233	3	30	62	45	45	48
	\$1,000... 1 354	737	14	215	211	86	155	57
Sales of \$50,000 or more	farms... 4	2	-	2	-	-	-	-
	\$1,000... 323	(D)	-	(D)	-	-	-	-
Other livestock and livestock products (see text)	farms... 451	209	4	23	64	43	31	44
	\$1,000... 2 438	1 568	20	121	545	529	123	230
Sales of \$50,000 or more	farms... 13	8	-	1	3	2	-	2
	\$1,000... 954	647	-	(D)	182	(D)	-	(D)
FARM PRODUCTION EXPENSES¹								
Total farm production expenses	farms... 5 881	3 751	50	554	845	824	773	705
	\$1,000... 289 945	264 814	2 523	36 894	65 800	76 877	52 657	30 064
Average per farm	dollars... 49 302	70 598	50 459	66 596	77 870	93 297	68 120	42 643
Livestock and poultry purchased	farms... 2 422	1 741	32	306	495	410	296	202
	\$1,000... 19 702	17 462	199	3 699	5 030	4 855	2 535	1 144
Farms with expenses of—								
\$1 to \$4,999	1 418	854	12	119	227	180	173	143
\$5,000 to \$24,999	822	718	19	142	214	191	99	53
\$25,000 to \$99,999	173	161	1	44	51	36	23	6
\$100,000 or more	9	8	-	1	3	3	1	-
Feed for livestock and poultry	farms... 4 533	3 176	49	475	751	741	656	504
	\$1,000... 89 318	84 334	1 093	11 842	21 593	24 093	16 823	8 891
Farms with expenses of—								
\$1 to \$4,999	1 868	679	-	95	132	102	156	194
\$5,000 to \$24,999	1 330	1 208	30	149	273	290	271	195
\$25,000 to \$99,999	1 253	1 211	19	222	326	327	209	108
\$100,000 or more	82	78	-	9	20	22	20	7
Commercially mixed formula feeds	farms... 3 498	2 824	49	436	669	689	576	405
	\$1,000... 69 992	66 619	1 020	8 914	16 318	19 474	13 458	7 435
Farms with expenses of—								
\$1 to \$4,999	1 007	505	11	85	98	92	101	118
\$5,000 to \$24,999	1 527	1 396	20	221	352	332	282	189
\$25,000 to \$79,999	866	839	18	122	197	239	175	88
\$80,000 or more	88	84	-	8	22	26	18	10
Seeds, bulbs, plants, and trees	farms... 2 431	2 033	23	324	493	528	469	256
	\$1,000... 2 983	2 759	14	447	628	820	617	233
Farms with expenses of—								
\$1 to \$999	1 560	1 218	21	202	237	294	275	189
\$1,000 to \$4,999	764	720	2	101	177	201	179	60
\$5,000 to \$24,999	103	91	-	21	17	32	14	7
\$25,000 or more	4	4	-	-	2	1	1	-
Commercial fertilizer	farms... 3 425	2 621	41	420	618	615	578	349
	\$1,000... 9 015	8 428	94	1 149	2 154	2 462	1 695	874
Farms with expenses of—								
\$1 to \$4,999	2 910	2 119	29	355	493	473	475	294
\$5,000 to \$24,999	491	478	12	65	119	131	100	51
\$25,000 to \$49,999	21	21	-	-	4	10	3	4
\$50,000 or more	3	3	-	-	2	1	-	-
Agricultural chemicals	farms... 2 109	1 696	15	265	384	412	386	234
	\$1,000... 2 816	2 636	19	318	616	710	493	480
Farms with expenses of—								
\$1 to \$4,999	2 032	1 622	14	254	366	391	373	224
\$5,000 to \$24,999	68	65	1	11	16	17	13	7
\$25,000 to \$49,999	5	5	-	-	2	3	-	-
\$50,000 or more	4	4	-	-	-	1	-	3
Petroleum products	farms... 5 470	3 626	50	536	823	791	755	671
	\$1,000... 10 935	9 727	66	1 167	2 321	2 676	2 159	1 337
Farms with expenses of—								
\$1 to \$4,999	4 943	3 118	49	477	702	640	633	617
\$5,000 to \$24,999	520	502	1	59	118	149	122	53
\$25,000 to \$49,999	6	5	-	-	3	1	-	1
\$50,000 or more	1	1	-	-	-	1	-	-
Gasoline and gasohol	farms... 4 755	3 249	36	460	725	711	717	600
	\$1,000... 4 765	4 155	34	496	902	1 125	919	680
Diesel fuel	farms... 3 513	2 665	38	398	657	643	575	354
	\$1,000... 4 392	4 018	26	446	1 056	1 145	881	466
Natural gas	farms... 163	145	-	19	23	38	33	32
	\$1,000... 184	162	-	12	40	53	40	17
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms... 4 208	3 185	44	476	732	751	656	526
	\$1,000... 1 593	1 391	7	214	323	354	319	174

See footnotes at end of table.

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[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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ----- farms...	116	3	14	48	32	15	4
\$1,000...	179	5	9	53	57	47	8
Sales of \$50,000 or more ----- farms...	-	-	-	-	-	-	-
\$1,000...	-	-	-	-	-	-	-
Sheep, lambs, and wool ----- farms...	343	2	27	133	106	49	26
\$1,000...	616	(D)	(D)	224	302	42	25
Sales of \$50,000 or more ----- farms...	2	-	-	-	2	-	-
\$1,000...	(D)	-	-	-	(D)	-	-
Other livestock and livestock products (see text) ----- farms...	242	2	23	86	78	34	19
\$1,000...	871	(D)	(D)	450	164	149	84
Sales of \$50,000 or more ----- farms...	5	-	-	3	-	1	1
\$1,000...	307	-	-	(D)	-	(D)	(D)
FARM PRODUCTION EXPENSES¹							
Total farm production expenses ----- farms...	2 130	29	169	617	555	450	310
\$1,000...	25 131	544	3 079	6 870	7 520	4 201	2 916
Average per farm ----- dollars...	11 798	18 770	18 221	11 135	13 550	9 335	9 405
Livestock and poultry purchased ----- farms...	681	20	75	187	197	140	62
\$1,000...	2 240	17	291	631	730	387	184
Farms with expenses of—							
\$1 to \$4,999 -----	564	20	53	152	166	121	52
\$5,000 to \$24,999 -----	104	-	21	33	25	16	9
\$25,000 to \$99,999 -----	12	-	1	2	5	3	1
\$100,000 or more -----	1	-	-	-	1	-	-
Feed for livestock and poultry ----- farms...	1 357	21	116	428	398	274	120
\$1,000...	4 983	116	597	1 597	1 614	584	475
Farms with expenses of—							
\$1 to \$4,999 -----	1 189	20	74	384	351	257	103
\$5,000 to \$24,999 -----	122	-	41	26	30	13	12
\$25,000 to \$99,999 -----	42	1	1	17	15	3	5
\$100,000 or more -----	4	-	-	1	2	1	-
Commercially mixed formula feeds ----- farms...	664	14	77	224	158	128	63
\$1,000...	3 373	41	432	1 065	1 212	272	352
Farms with expenses of—							
\$1 to \$4,999 -----	502	13	35	181	113	112	48
\$5,000 to \$24,999 -----	131	1	42	33	30	14	11
\$25,000 to \$79,999 -----	27	-	-	9	12	2	4
\$80,000 or more -----	4	-	-	1	3	-	-
Seeds, bulbs, plants, and trees ----- farms...	398	14	41	109	78	105	51
\$1,000...	225	(D)	(D)	63	55	64	19
Farms with expenses of—							
\$1 to \$999 -----	342	13	40	93	63	90	43
\$1,000 to \$4,999 -----	44	1	-	14	10	11	8
\$5,000 to \$24,999 -----	12	-	1	2	5	4	-
\$25,000 or more -----	-	-	-	-	-	-	-
Commercial fertilizer ----- farms...	804	1	76	226	177	174	150
\$1,000...	586	(D)	(D)	151	164	114	101
Farms with expenses of—							
\$1 to \$4,999 -----	791	1	75	224	172	173	146
\$5,000 to \$24,999 -----	13	-	1	2	5	1	4
\$25,000 to \$49,999 -----	-	-	-	-	-	-	-
\$50,000 or more -----	-	-	-	-	-	-	-
Agricultural chemicals ----- farms...	413	-	24	153	87	97	52
\$1,000...	180	-	10	56	29	46	41
Farms with expenses of—							
\$1 to \$4,999 -----	410	-	24	153	87	96	50
\$5,000 to \$24,999 -----	3	-	-	-	-	1	2
\$25,000 to \$49,999 -----	-	-	-	-	-	-	-
\$50,000 or more -----	-	-	-	-	-	-	-
Petroleum products ----- farms...	1 844	29	166	537	493	385	234
\$1,000...	1 208	6	115	303	382	241	161
Farms with expenses of—							
\$1 to \$4,999 -----	1 825	29	165	532	486	383	230
\$5,000 to \$24,999 -----	18	-	1	5	6	2	4
\$25,000 to \$49,999 -----	1	-	-	-	1	-	-
\$50,000 or more -----	-	-	-	-	-	-	-
Gasoline and gasohol ----- farms...	1 506	15	153	450	411	296	181
\$1,000...	610	1	54	147	210	122	76
Diesel fuel ----- farms...	848	14	93	263	225	169	84
\$1,000...	374	4	30	99	124	67	51
Natural gas ----- farms...	18	-	-	2	2	13	1
\$1,000...	22	-	-	(D)	(D)	16	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms...	1 023	8	126	293	275	183	138
\$1,000...	202	(Z)	31	(D)	(D)	37	(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
FARM PRODUCTION EXPENSES¹								
—Con.								
Total farm production expenses—Con.								
Electricity..... farms... \$1,000...	4 883 10 851	3 454 9 998	49 103	520 1 288	811 2 460	792 2 877	720 2 095	562 1 175
Farms with expenses of—								
\$1 to \$999.....	2 173	947	11	138	169	147	204	278
\$1,000 to \$4,999.....	2 108	1 935	37	314	504	464	387	229
\$5,000 to \$24,999.....	596	566	1	68	137	178	129	53
\$25,000 or more.....	6	6	-	-	1	3	-	2
Hired farm labor..... farms... \$1,000...	3 028 31 704	2 460 29 253	10 35	370 2 848	606 6 194	609 9 008	481 6 590	384 4 579
Farms with expenses of—								
\$1 to \$4,999.....	1 681	1 195	7	231	324	229	199	205
\$5,000 to \$24,999.....	1 032	973	3	120	214	288	208	140
\$25,000 to \$99,999.....	289	268	-	19	63	84	68	34
\$100,000 or more.....	26	24	-	-	5	8	6	5
Contract labor..... farms... \$1,000...	558 1 515	405 1 370	- -	56 115	109 296	122 470	75 312	43 178
Farms with expenses of—								
\$1 to \$999.....	296	176	-	19	45	65	24	23
\$1,000 to \$4,999.....	170	144	-	28	40	25	38	13
\$5,000 to \$24,999.....	84	77	-	9	23	29	11	5
\$25,000 or more.....	6	8	-	-	1	3	2	2
Repair and maintenance..... farms... \$1,000...	5 045 20 056	3 471 18 024	43 212	511 2 191	811 4 249	793 5 192	738 3 840	575 2 340
Farms with expenses of—								
\$1 to \$4,999.....	3 804	2 303	29	363	539	460	474	438
\$5,000 to \$24,999.....	1 165	1 097	14	143	260	309	245	126
\$25,000 to \$49,999.....	69	65	-	5	11	21	18	10
\$50,000 or more.....	7	6	-	-	1	3	1	1
Customwork, machine hire, and rental of machinery and equipment..... farms... \$1,000...	1 612 2 702	1 258 2 391	8 14	212 434	285 640	296 669	270 352	187 281
Farms with expenses of—								
\$1 to \$999.....	871	636	-	107	99	113	190	127
\$1,000 to \$4,999.....	616	503	8	91	145	149	62	48
\$5,000 to \$24,999.....	119	113	-	13	41	32	17	10
\$25,000 or more.....	6	6	-	1	-	2	1	2
Interest expense..... farms... \$1,000...	3 187 22 539	2 549 20 264	38 135	389 3 243	703 5 353	636 6 301	525 3 508	258 1 725
Farms with expenses of—								
\$1 to \$4,999.....	1 850	1 318	27	157	357	293	331	153
\$5,000 to \$24,999.....	1 185	1 088	11	211	320	296	166	84
\$25,000 to \$99,999.....	148	140	-	21	24	46	28	21
\$100,000 or more.....	4	3	-	-	2	1	-	-
Secured by real estate..... farms... \$1,000...	2 408 17 635	1 903 15 746	21 121	231 2 306	521 4 073	526 5 134	417 2 826	187 1 286
Farms with expenses of—								
\$1 to \$999.....	379	255	-	3	57	50	111	34
\$1,000 to \$4,999.....	949	656	10	57	183	196	136	74
\$5,000 to \$24,999.....	967	886	11	156	264	245	148	62
\$25,000 or more.....	113	106	-	15	17	35	22	17
Not secured by real estate..... farms... \$1,000...	1 604 4 904	1 341 4 518	18 14	288 937	388 1 279	319 1 166	212 683	116 439
Farms with expenses of—								
\$1 to \$999.....	621	449	12	63	154	91	73	56
\$1,000 to \$4,999.....	691	616	6	154	156	160	105	35
\$5,000 to \$24,999.....	280	265	-	71	76	65	31	22
\$25,000 or more.....	12	11	-	-	2	3	3	3
Cash rent..... farms... \$1,000...	1 777 4 688	1 521 4 352	22 63	247 1 040	482 1 473	384 946	247 588	139 242
Farms with expenses of—								
\$1 to \$4,999.....	1 515	1 264	22	178	382	338	215	129
\$5,000 to \$9,999.....	161	158	-	50	58	21	22	7
\$10,000 to \$24,999.....	90	88	-	15	39	23	9	2
\$25,000 or more.....	11	11	-	4	3	2	1	1
Property taxes..... farms... \$1,000...	5 552 14 467	3 497 10 707	39 92	448 1 057	776 2 192	800 2 645	762 2 588	672 1 933
Farms with expenses of—								
\$1 to \$4,999.....	4 912	2 962	36	412	666	629	622	597
\$5,000 to \$9,999.....	513	427	2	30	100	135	104	56
\$10,000 to \$24,999.....	118	100	1	6	9	33	36	15
\$25,000 or more.....	9	8	-	-	1	3	-	4
All other farm production expenses..... farms... \$1,000...	5 505 46 654	3 660 43 109	50 383	554 6 056	834 10 602	818 12 952	757 8 462	647 4 653
Farms with expenses of—								
\$1 to \$4,999.....	3 401	1 705	13	211	340	272	400	469
\$5,000 to \$24,999.....	1 595	1 462	36	280	365	392	256	133
\$25,000 to \$49,999.....	386	374	1	52	99	113	79	30
\$50,000 or more.....	123	119	-	11	30	41	22	15

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
FARM PRODUCTION EXPENSES¹							
—Con.							
Total farm production expenses—Con.							
Electricity ----- farms...	1 429	21	121	431	401	294	161
\$1,000...	853	16	106	209	294	144	83
Farms with expenses of—							
\$1 to \$999	1 226	20	84	376	331	274	141
\$1,000 to \$4,999	173	-	35	49	60	14	15
\$5,000 to \$24,999	30	1	2	6	10	6	5
\$25,000 or more	-	-	-	-	-	-	-
Hired farm labor ----- farms...	568	1	35	142	154	132	104
\$1,000...	2 451	(D)	(D)	746	834	413	265
Farms with expenses of—							
\$1 to \$4,999	486	-	32	117	123	122	92
\$5,000 to \$24,999	59	-	1	18	25	5	10
\$25,000 to \$99,999	21	1	2	6	5	5	2
\$100,000 or more	2	-	-	1	-	-	-
Contract labor ----- farms...	153	-	17	26	59	42	9
\$1,000...	145	-	8	22	42	38	35
Farms with expenses of—							
\$1 to \$999	120	-	16	22	42	39	1
\$1,000 to \$4,999	26	-	-	3	17	1	5
\$5,000 to \$24,999	7	-	1	1	-	2	3
\$25,000 or more	-	-	-	-	-	-	-
Repair and maintenance ----- farms...	1 574	21	142	444	452	334	181
\$1,000...	2 032	17	275	410	617	302	411
Farms with expenses of—							
\$1 to \$4,999	1 501	21	125	436	426	328	165
\$5,000 to \$24,999	88	-	17	8	25	6	12
\$25,000 to \$49,999	4	-	-	-	-	-	4
\$50,000 or more	1	-	-	-	1	-	-
Customwork, machine hire, and rental of machinery and equipment ----- farms...	354	14	48	91	78	77	46
\$1,000...	311	7	52	68	71	73	41
Farms with expenses of—							
\$1 to \$999	235	13	17	70	48	56	31
\$1,000 to \$4,999	113	1	31	19	29	19	14
\$5,000 to \$24,999	6	-	2	2	1	2	1
\$25,000 or more	-	-	-	-	-	-	-
Interest expense ----- farms...	638	14	53	140	200	176	55
\$1,000...	2 275	116	292	538	718	437	174
Farms with expenses of—							
\$1 to \$4,999	532	13	35	110	169	159	46
\$5,000 to \$24,999	97	-	17	28	29	15	8
\$25,000 to \$99,999	8	-	1	2	2	2	1
\$100,000 or more	1	1	-	-	-	-	-
Secured by real estate ----- farms...	505	14	52	89	158	144	48
\$1,000...	1 889	(D)	(D)	460	581	370	151
Farms with expenses of—							
\$1 to \$999	124	-	8	23	16	53	24
\$1,000 to \$4,999	293	13	27	37	122	77	17
\$5,000 to \$24,999	81	-	16	27	19	13	6
\$25,000 or more	7	1	1	2	1	1	1
Not secured by real estate ----- farms...	263	1	12	69	120	52	9
\$1,000...	385	(D)	(D)	78	137	67	23
Farms with expenses of—							
\$1 to \$999	172	-	2	47	77	40	6
\$1,000 to \$4,999	75	-	8	19	38	9	1
\$5,000 to \$24,999	15	-	2	3	5	3	2
\$25,000 or more	1	1	-	-	-	-	-
Cash rent ----- farms...	256	14	28	86	65	45	18
\$1,000...	336	36	52	128	78	31	12
Farms with expenses of—							
\$1 to \$4,999	251	13	28	85	63	44	18
\$5,000 to \$9,999	3	1	-	-	1	1	-
\$10,000 to \$24,999	2	-	-	1	-	-	-
\$25,000 or more	-	-	-	-	-	-	-
Property taxes ----- farms...	2 055	22	149	604	546	443	291
\$1,000...	3 760	48	372	935	896	889	619
Farms with expenses of—							
\$1 to \$4,999	1 950	21	135	574	526	419	275
\$5,000 to \$9,999	86	1	3	29	20	22	11
\$10,000 to \$24,999	18	-	10	1	-	2	5
\$25,000 or more	1	-	1	-	-	-	-
All other farm production expenses ----- farms...	1 845	21	159	513	496	396	260
\$1,000...	3 545	111	689	1 014	997	438	295
Farms with expenses of—							
\$1 to \$4,999	1 696	20	135	453	451	386	251
\$5,000 to \$24,999	133	-	22	54	40	9	8
\$25,000 to \$49,999	12	-	1	4	5	1	1
\$50,000 or more	4	1	1	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	
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT¹									
All farms.....	number.....	5 881	3 751	50	554	845	824	773	705
	\$1,000.....	83 417	83 690	1 210	11 291	19 349	22 643	19 462	9 735
Average per farm.....	dollars.....	14 184	22 311	24 201	20 381	22 898	27 479	25 177	13 809
Farms with net gains ²	number.....	3 313	2 764	37	408	664	657	585	413
Average net gain.....	dollars.....	29 987	33 438	36 289	31 740	32 090	37 691	35 989	26 646
Gain of—									
Less than \$1,000.....		257	99	—	17	19	12	16	35
\$1,000 to \$9,999.....		872	630	10	73	131	145	143	128
\$10,000 to \$49,999.....		1 558	1 439	18	240	386	343	282	170
\$50,000 or more.....		626	596	9	78	128	157	144	80
Farms with net losses.....	number.....	2 568	987	13	146	181	167	188	292
Average net loss.....	dollars.....	6 204	8 847	10 203	11 360	10 822	12 696	8 466	4 349
Loss of—									
Less than \$1,000.....		367	73	—	1	6	10	3	53
\$1,000 to \$9,999.....		1 813	667	11	99	103	99	144	211
\$10,000 to \$49,999.....		369	234	1	45	70	52	39	27
\$50,000 or more.....		19	13	1	1	2	6	2	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments.....	farms.....	633	502	4	74	120	131	114	59
	\$1,000.....	3 882	3 436	11	240	544	1 279	987	375
Other farm-related income ¹	farms.....	2 137	1 421	13	193	369	307	296	243
	\$1,000.....	7 556	5 395	49	529	1 522	1 365	895	1 034
Customwork and other agricultural services.....	farms.....	419	280	1	50	91	52	59	27
	\$1,000.....	1 163	907	(D)	(D)	379	254	72	82
Gross cash rent or share payments.....	farms.....	384	194	—	18	38	17	59	62
	\$1,000.....	850	620	—	64	54	31	120	352
Forest products and Christmas trees.....	farms.....	1 093	663	11	70	150	159	154	119
	\$1,000.....	3 764	2 321	42	188	546	628	457	459
Other farm-related income sources.....	farms.....	845	721	10	107	192	182	152	78
	\$1,000.....	1 779	1 547	(D)	(D)	543	453	246	141
COMMODITY CREDIT CORPORATION LOANS									
Total.....	farms.....	26	22	—	3	9	2	6	2
	\$1,000.....	157	143	—	7	73	(D)	33	(D)
Corn.....	farms.....	14	14	—	3	4	1	5	1
	\$1,000.....	(D)	(D)	—	7	(D)	(D)	(D)	(D)
Wheat.....	farms.....	—	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—	—
Soybeans.....	farms.....	—	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—	—
Sorghum, barley, and oats.....	farms.....	1	1	—	—	—	1	—	—
	\$1,000.....	(D)	(D)	—	—	—	(D)	—	—
Cotton.....	farms.....	—	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—	—
Peanuts, rye, rice, tobacco, and honey.....	farms.....	11	7	—	—	5	—	1	1
	\$1,000.....	78	65	—	—	(D)	—	(D)	(D)
LAND IN FARMS ACCORDING TO USE									
Total cropland.....	farms.....	5 506	3 593	41	498	830	752	769	703
	acres.....	707 970	602 767	5 593	79 749	144 487	153 852	132 098	86 988
Harvested cropland.....	farms.....	5 069	3 408	38	473	782	715	742	658
	acres.....	488 253	427 226	4 218	57 925	104 678	110 756	91 759	57 890
Farms by acres harvested:									
1 to 49 acres.....		2 204	899	10	101	164	128	188	308
50 to 99 acres.....		1 070	843	10	119	186	165	203	160
100 to 199 acres.....		1 083	992	10	174	261	230	200	117
200 to 499 acres.....		643	610	8	73	155	172	138	64
500 to 999 acres.....		63	58	—	6	15	18	12	7
1,000 to 1,999 acres.....		5	5	—	—	1	1	1	2
2,000 acres or more.....		1	1	—	—	—	1	—	—
Cropland:									
Pasture or grazing only.....	farms.....	3 523	2 414	28	338	572	516	523	437
	acres.....	188 468	153 706	1 242	19 094	34 829	37 701	35 497	25 343
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....	farms.....	319	222	1	38	59	46	45	33
	acres.....	7 508	5 644	(D)	(D)	1 389	940	1 983	556
On which all crops failed.....	farms.....	95	69	2	9	15	19	15	9
	acres.....	1 608	1 336	(D)	(D)	264	379	385	151
In cultivated summer fallow.....	farms.....	86	85	—	13	24	9	13	6
	acres.....	1 884	1 634	—	133	510	189	671	131
Idle.....	farms.....	663	372	3	70	83	83	62	71
	acres.....	20 249	13 221	29	1 768	2 817	3 887	1 803	2 917
Total woodland.....	farms.....	4 360	2 889	29	366	647	606	650	591
	acres.....	529 115	387 364	3 591	43 471	70 904	84 797	92 919	91 682
Woodland pastured.....	farms.....	1 832	1 387	14	175	304	317	321	256
	acres.....	123 624	100 907	325	10 478	18 533	28 726	22 762	20 083
Woodland not pastured.....	farms.....	3 700	2 416	27	299	548	496	542	504
	acres.....	405 491	286 457	3 266	32 993	52 371	56 071	70 157	71 599

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
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT¹							
All farms.....number...	2 130	29	169	617	555	450	310
Average per farm.....dollars...	-128	-1 571	-793	1 407	-1 432	-497	59
Farms with net gains ²number...	549	16	62	166	135	98	72
Average net gain.....dollars...	12 616	5 995	10 205	15 588	9 840	13 350	13 519
Gain of—							
Less than \$1,000.....	158	-	9	61	39	21	28
\$1,000 to \$9,999.....	242	15	27	52	65	60	23
\$10,000 to \$49,999.....	119	1	26	45	28	4	15
\$50,000 or more.....	30	-	-	8	3	13	6
Farms with net losses.....number...	1 581	13	107	451	420	352	238
Average net loss.....dollars...	4 553	10 882	7 165	3 727	5 055	4 352	4 013
Loss of—							
Less than \$1,000.....	294	-	18	116	64	50	46
\$1,000 to \$9,999.....	1 146	-	85	299	309	269	184
\$10,000 to \$49,999.....	135	13	3	35	45	32	7
\$50,000 or more.....	6	-	1	1	2	1	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments.....farms...	131	1	14	50	37	21	8
\$1,000.....	446	(D)	(D)	124	116	119	21
Other farm-related income ¹farms...	716	14	84	216	134	163	105
\$1,000.....	2 161	91	82	673	384	770	160
Customwork and other agricultural services.....farms...	139	-	22	60	17	33	7
\$1,000.....	257	-	27	80	16	124	9
Gross cash rent or share payments.....farms...	190	-	21	39	45	70	15
\$1,000.....	230	-	(D)	(D)	56	86	12
Forest products and Christmas trees.....farms...	430	14	49	149	73	73	72
\$1,000.....	1 443	7	41	529	256	488	122
Other farm-related income sources.....farms...	124	13	17	2	32	46	14
\$1,000.....	231	85	(D)	(D)	56	72	17
COMMODITY CREDIT CORPORATION LOANS							
Total.....farms...	4	-	-	3	1	-	-
\$1,000.....	13	-	-	(D)	(D)	-	-
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...	4	-	-	3	1	-	-
\$1,000.....	13	-	-	(D)	(D)	-	-
LAND IN FARMS ACCORDING TO USE							
Total cropland.....farms...	1 913	6	169	538	528	416	256
acres...	105 203	313	8 726	26 017	29 887	23 878	16 382
Harvested cropland.....farms...	1 661	4	144	463	443	371	236
acres...	61 027	209	4 959	15 612	16 741	13 227	10 279
Farms by acres harvested:							
1 to 49 acres.....	1 305	3	110	381	334	289	188
50 to 99 acres.....	227	-	24	47	70	56	30
100 to 199 acres.....	91	1	6	26	28	21	9
200 to 499 acres.....	33	-	4	7	11	5	6
500 to 999 acres.....	5	-	-	2	-	-	3
1,000 to 1,999 acres.....	-	-	-	-	-	-	-
2,000 acres or more.....	-	-	-	-	-	-	-
Cropland:							
Pasture or grazing only.....farms...	1 109	2	107	325	324	239	112
acres...	34 762	(D)	(D)	8 317	10 230	8 921	4 337
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms...	97	2	6	29	23	20	17
acres...	1 864	(D)	(D)	409	389	194	763
On which all crops failed.....farms...	26	-	8	10	2	6	-
acres...	272	-	159	(D)	(D)	26	-
In cultivated summer fallow.....farms...	21	-	1	8	4	4	4
acres...	250	-	(D)	(D)	(D)	34	42
Idle.....farms...	291	3	31	67	67	66	26
acres...	7 028	22	615	1 504	2 450	1 476	961
Total woodland.....farms...	1 471	5	106	404	409	338	209
acres...	141 751	536	8 813	24 848	37 141	39 599	30 814
Woodland pastured.....farms...	445	-	38	121	125	104	57
acres...	22 717	-	902	3 247	5 563	5 762	7 243
Woodland not pastured.....farms...	1 284	5	85	354	353	300	187
acres...	119 034	536	7 911	21 601	31 578	33 837	23 571

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
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured	farms... 1 713 acres... 103 133	1 142 84 673	11 458	137 9 112	274 20 515	224 16 924	248 18 717	248 18 947
Land in house lots, ponds, roads, wasteland, etc.	farms... 3 559 acres... 67 650	2 235 47 103	24 258	284 3 788	526 9 371	483 12 455	504 10 918	414 10 313
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs	farms... 76 acres... 1 789	70 1 717	— —	7 183	25 509	16 408	18 424	4 193
Conservation reserve program	farms... 19 acres... 715	15 446	— —	6 276	5 79	1 (D)	1 (D)	2 (D)
Value of land and buildings ¹	farms... 5 881 \$1,000... 1 521 489 dollars... 258 713 Average per acre... 1 124	3 751 1 113 972 296 980 1 056	50 11 718 234 360 1 026	554 139 978 252 668 1 160	845 264 030 312 462 1 132	824 278 304 337 748 1 030	773 232 105 300 265 992	705 187 837 266 435 1 012
Farms by value group:								
\$1 to \$39,999	544	227	8	64	28	11	47	69
\$40,000 to \$69,999	361	151	—	35	27	23	20	46
\$70,000 to \$99,999	501	200	—	38	13	39	54	56
\$100,000 to \$149,999	923	541	26	70	172	141	81	51
\$150,000 to \$199,999	772	534	1	79	104	114	99	137
\$200,000 to \$499,999	2 021	1 512	1	198	356	358	347	252
\$500,000 to \$999,999	619	466	14	51	118	106	97	80
\$1,000,000 to \$1,999,999	116	109	—	18	26	27	28	10
\$2,000,000 to \$4,999,999	23	10	—	1	1	4	—	4
\$5,000,000 or more	1	1	—	—	—	1	—	—
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment	farms... 5 872 \$1,000... 270 641	3 750 229 639	50 2 062	554 30 566	845 53 222	823 60 024	773 49 973	705 33 791
Farms by value group:								
\$1 to \$4,999	389	125	—	30	16	9	30	40
\$5,000 to \$9,999	1 096	320	17	18	52	34	69	130
\$10,000 to \$19,999	887	466	—	79	88	104	89	108
\$20,000 to \$49,999	1 424	974	17	164	242	182	176	193
\$50,000 to \$99,999	1 256	1 085	14	167	267	272	238	127
\$100,000 to \$199,999	664	629	2	82	150	186	139	70
\$200,000 to \$499,999	148	142	—	13	28	35	30	36
\$500,000 or more	8	7	—	1	2	1	2	1
SELECTED MACHINERY AND EQUIPMENT¹								
Motortrucks, including pickups	farms... 4 738 number... 7 318	3 228 5 308	50 78	510 722	742 1 331	751 1 299	674 1 097	501 781
Wheel tractors	farms... 5 448 number... 15 295	3 586 11 684	50 124	531 1 350	811 2 598	787 2 827	754 2 735	653 2 050
Less than 40 horsepower (PTO)	farms... 3 505 number... 5 911	2 045 3 715	35 45	257 390	371 597	435 733	479 947	468 1 003
40 horsepower (PTO) or more	farms... 3 779 number... 9 384	2 883 7 969	50 79	399 960	722 2 001	697 2 094	608 1 788	407 1 047
Grain and bean combines	farms... 117 number... 128	94 105	— —	11 11	25 28	24 26	20 24	14 16
Cottonpickers and strippers	farms... — number... —	— —	— —	— —	— —	— —	— —	— —
Mower conditioners	farms... 3 255 number... 3 706	2 572 2 933	35 37	385 428	616 696	595 685	567 641	374 436
Pickup balers	farms... 3 472 number... 3 882	2 599 2 949	35 44	364 388	570 631	567 669	427 714	427 503
AGRICULTURAL CHEMICALS¹								
Commercial fertilizer	farms... 3 418 acres on which used... 284 133	2 615 260 385	41 3 279	420 39 971	612 64 097	615 73 852	578 52 652	349 26 534
Lime	farms... 1 345 acres on which used... 43 638 tons... 73 269	1 002 37 412 62 109	13 330 772	157 5 363 8 881	284 11 395 18 990	277 8 947 16 487	168 7 930 11 819	103 3 447 5 160
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms... 560 acres on which used... 22 170	469 21 203	2 (D)	79 (D)	96 4 466	141 6 735	113 5 109	38 1 672
Nematodes in crops	farms... 68 acres on which used... 5 063	64 4 650	— —	14 980	22 1 502	15 973	11 (D)	2 (D)
Diseases in crops and orchards	farms... 238 acres on which used... 7 366	160 6 596	1 (D)	19 (D)	47 1 686	19 1 127	40 1 596	34 1 309
Weeds, grass, or brush in crops and pasture	farms... 1 534 acres on which used... 74 766	1 335 69 717	14 435	198 9 284	304 17 200	334 19 063	322 16 726	163 7 009
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms... 67 acres on which used... 3 912	53 3 623	— —	6 246	19 1 202	14 887	9 823	5 465

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
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured	farms.. 571	7	36	162	162	125	79
	acres.. 18 460	222	696	3 600	4 686	5 824	3 432
Land in house lots, ponds, roads, wasteland, etc.	farms.. 1 324	10	118	367	349	306	176
	acres.. 20 547	177	1 315	3 811	5 694	5 151	4 399
Cropland under federal acreage reduction programs:							
Annual commodity acreage adjustment programs	farms.. 6	-	-	2	1	2	1
	acres.. 72	-	-	(D)	(D)	(D)	(D)
Conservation reserve program	farms.. 4	-	-	1	1	1	1
	acres.. 269	-	-	(D)	(D)	(D)	(D)
Value of land and buildings ¹	farms.. 2 130	29	169	617	555	450	310
	\$1,000.. 407 517	4 875	42 787	99 442	103 883	94 256	62 274
Average per farm	dollars.. 191 323	168 103	253 178	161 170	187 177	209 458	200 884
Average per acre	dollars.. 1 365	1 242	2 120	1 567	1 375	1 259	1 029
Farms by value group:							
\$1 to \$39,999	317	15	35	104	56	76	31
\$40,000 to \$69,999	210	-	16	62	50	47	35
\$70,000 to \$99,999	301	-	34	100	88	59	20
\$100,000 to \$149,999	382	-	50	120	105	48	59
\$150,000 to \$199,999	238	-	2	57	90	45	44
\$200,000 to \$499,999	509	13	4	149	122	118	103
\$500,000 to \$999,999	153	1	16	23	43	55	15
\$1,000,000 to \$1,999,999	7	-	2	1	-	2	2
\$2,000,000 to \$4,999,999	13	-	10	1	1	-	1
\$5,000,000 or more	-	-	-	-	-	-	-
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment	farms.. 2 122	29	169	617	547	450	310
	\$1,000.. 41 002	339	4 269	11 631	11 671	7 715	5 377
Farms by value group:							
\$1 to \$4,999	264	7	7	114	31	90	15
\$5,000 to \$9,999	776	8	59	154	235	162	158
\$10,000 to \$19,999	419	13	46	148	99	68	45
\$20,000 to \$49,999	450	-	21	155	116	86	72
\$50,000 to \$99,999	171	-	30	34	55	37	15
\$100,000 to \$199,999	35	1	5	12	8	6	3
\$200,000 to \$499,999	6	-	1	-	2	1	2
\$500,000 or more	1	-	-	-	1	-	-
SELECTED MACHINERY AND EQUIPMENT¹							
Motortrucks, including pickups	farms.. 1 510	15	150	450	401	302	192
	number.. 2 010	15	208	581	489	469	248
Wheel tractors	farms.. 1 862	29	159	542	476	361	295
	number.. 3 611	46	294	969	1 051	723	528
Less than 40 horsepower (PTO)	farms.. 1 460	28	102	408	407	279	236
	number.. 2 196	(D)	(D)	578	638	456	324
40 horsepower (PTO) or more	farms.. 896	1	101	279	241	152	122
	number.. 1 415	(D)	(D)	391	413	267	204
Grain and bean combines	farms.. 23	-	1	11	7	1	3
	number.. 23	-	(D)	(D)	7	(D)	3
Cottonpickers and strippers	farms.. -	-	-	-	-	-	-
	number.. -	-	-	-	-	-	-
Mower conditioners	farms.. 683	1	77	202	164	130	109
	number.. 773	(D)	(D)	209	199	152	119
Pickup balers	farms.. 873	7	102	231	197	208	128
	number.. 933	7	113	246	216	216	135
AGRICULTURAL CHEMICALS¹							
Commercial fertilizer	farms.. 803	1	76	225	177	174	150
	acres on which used.. 23 748	(D)	(D)	6 688	7 170	3 929	4 160
Lime	farms.. 343	1	35	85	61	107	54
	acres on which used.. 6 226	(D)	(D)	1 633	1 097	2 039	900
	tons.. 11 160	(D)	(D)	3 269	1 517	3 721	1 686
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops	farms.. 91	-	1	13	33	26	18
	acres on which used.. 967	-	(D)	(D)	128	169	537
Nematodes in crops	farms.. 4	-	-	-	1	1	2
	acres on which used.. 413	-	-	-	(D)	(D)	(D)
Diseases in crops and orchards	farms.. 78	-	2	24	9	28	15
	acres on which used.. 770	-	(D)	(D)	16	180	402
Weeds, grass, or brush in crops and pasture	farms.. 199	-	11	79	44	49	16
	acres on which used.. 5 049	-	117	1 917	1 506	935	574
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms.. 14	-	-	8	-	4	2
	acres on which used.. 289	-	-	25	-	(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
TENURE AND RACE OF OPERATOR								
All operators	5 877	3 762	45	518	878	779	796	746
Full owners	3 383	1 797	12	171	318	324	443	529
Part owners	2 089	1 652	12	223	460	423	328	206
Tenants	405	313	21	124	100	32	25	11
White	5 856	3 752	44	518	875	775	794	746
Full owners	3 374	1 794	12	171	317	322	443	529
Part owners	2 079	1 645	11	223	458	421	326	206
Tenants	403	313	21	124	100	32	25	11
Black and other races	21	10	1	-	3	4	2	-
Full owners	9	3	-	-	1	2	-	-
Part owners	10	7	1	-	2	2	2	-
Tenants	2	-	-	-	-	-	-	-
OWNED AND RENTED LAND								
Land owned	5 477	3 452	24	394	780	747	771	736
acres.....	1 131 306	870 587	5 639	82 209	167 983	204 748	217 251	192 757
Owned land in farms	5 472	3 449	24	394	778	747	771	735
acres.....	1 103 362	852 716	5 242	80 628	166 031	202 211	212 933	185 671
Land rented or leased from others	2 511	1 977	33	347	561	459	355	222
acres.....	308 393	271 427	4 737	55 831	79 767	66 374	42 114	22 604
Rented or leased land in farms	2 494	1 965	33	347	560	455	353	217
acres.....	304 506	269 191	4 658	55 492	79 246	65 817	41 719	22 259
Land rented or leased to others	445	234	3	23	39	34	56	79
acres.....	31 831	20 107	476	1 920	2 473	3 094	4 713	7 431
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	5 121	3 347	34	450	779	715	713	656
Not on farm operated	485	229	10	57	57	33	43	29
Not reported	271	186	1	11	42	31	40	61
Operators by principal occupation:								
Farming	3 762	3 762	45	518	878	779	796	746
Other	2 115	-	-	-	-	-	-	-
Operators by days of work off farm:								
None	2 854	2 586	25	364	582	543	547	525
Any	2 695	848	15	139	244	183	171	96
1 to 99 days	595	484	8	77	137	105	94	65
100 to 199 days	502	201	2	30	62	43	45	18
200 days or more	1 598	163	7	32	45	35	31	13
Not reported	328	328	5	15	52	53	78	125
Operators by years on present farm:								
2 years or less	329	220	16	89	75	19	19	2
3 or 4 years	437	255	13	109	78	33	18	4
5 to 9 years	1 031	597	12	177	241	93	53	21
10 years or more	3 345	2 202	-	90	387	530	599	596
Average years on present farm	18.1	19.8	3.5	6.0	10.5	18.4	26.8	36.4
Not reported	735	488	4	53	97	104	107	123
Operators by age group:								
Under 25 years	56	45	45	-	-	-	-	-
25 to 34 years	705	518	-	518	-	-	-	-
35 to 44 years	1 480	878	-	-	878	-	-	-
45 to 49 years	701	377	-	-	-	377	-	-
50 to 54 years	650	402	-	-	-	402	-	-
55 to 59 years	660	410	-	-	-	-	410	-
60 to 64 years	595	386	-	-	-	-	386	-
65 to 69 years	445	311	-	-	-	-	-	311
70 years and over	585	435	-	-	-	-	-	435
Average age	50.4	50.8	22.2	30.4	39.5	49.5	59.4	72.0
Operators by sex:								
Male	5 302	3 434	45	478	804	714	738	654
Female	575	328	-	39	74	65	58	92
Operators of Spanish origin (see text)	24	16	1	-	6	7	2	-
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	5 096	3 166	27	434	749	651	667	638
acres.....	1 126 649	876 028	5 338	104 445	200 220	209 557	195 869	160 599
Partnership	510	400	11	49	86	87	91	76
acres.....	170 255	151 942	2 302	15 402	29 575	34 515	41 121	29 027
Corporation:								
Family held	209	158	7	27	37	30	31	26
acres.....	86 508	76 876	2 260	9 695	13 945	20 497	16 050	14 429
More than 10 stockholders	3	3	-	1	-	-	1	1
10 or less stockholders	206	155	7	26	37	30	30	25
Other than family held	23	15	-	2	2	7	4	-
acres.....	10 605	7 439	-	(D)	(D)	1 949	470	-
More than 10 stockholders	1	-	-	-	-	-	-	-
10 or less stockholders	22	15	-	2	2	7	4	-
Other—cooperative, estate or trust, institutional, etc.	39	23	-	6	4	4	3	6
acres.....	13 851	9 622	-	(D)	(D)	1 510	1 142	3 875

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
TENURE AND RACE OF OPERATOR							
All operators	2 115	11	187	602	572	459	284
Full owners	1 586	4	108	419	423	380	252
Part owners	437	6	43	159	131	69	29
Tenants	92	1	36	24	18	10	3
White	2 104	11	187	599	570	453	284
Full owners	1 580	4	108	417	423	376	252
Part owners	434	6	43	158	129	69	29
Tenants	90	1	36	24	18	8	3
Black and other races	11	-	-	3	2	6	-
Full owners	6	-	-	2	-	4	-
Part owners	3	-	-	1	2	-	-
Tenants	2	-	-	-	-	2	-
OWNED AND RENTED LAND							
Land owned	2 025	10	151	578	555	450	281
farms.....							
acres.....	260 719	1 152	14 812	47 735	70 150	71 744	55 126
Owned land in farms	2 023	10	151	578	554	449	281
farms.....							
acres.....	250 846	1 102	14 271	45 841	68 066	68 577	52 789
Land rented or leased from others	534	7	79	183	151	81	33
farms.....							
(D).....	36 966	(D)	(D)	12 657	9 711	5 907	2 316
Rented or leased land in farms	529	7	79	183	149	79	32
farms.....							
acres.....	35 315	146	5 279	12 435	9 342	5 875	2 238
Land rented or leased to others	211	2	8	48	44	64	45
farms.....							
(D).....	11 724	(D)	(D)	2 116	2 453	3 199	2 415
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1 774	9	141	535	493	375	221
Not on farm operated	256	2	38	49	65	61	41
Not reported	85	-	8	18	14	23	22
Operators by principal occupation:							
Farming	-	-	-	-	-	-	-
Other	2 115	11	187	602	572	459	284
Operators by days of work off farm:							
None	268	-	9	37	30	68	124
Any	1 847	11	178	565	542	391	160
1 to 99 days	111	1	11	19	27	20	33
100 to 199 days	301	-	27	72	85	78	39
200 days or more	1 435	10	140	474	430	293	88
Not reported	-	-	-	-	-	-	-
Operators by years on present farm:							
2 years or less	109	8	33	33	27	6	2
3 or 4 years	182	2	39	73	44	20	4
5 to 9 years	434	-	58	197	116	46	17
10 years or more	1 143	-	29	241	341	325	207
Average years on present farm	15.3	1.6	6.0	9.4	13.5	21.1	30.3
Not reported	247	1	28	58	44	62	54
Operators by age group:							
Under 25 years	11	11	-	-	-	-	-
25 to 34 years	187	-	187	-	-	-	-
35 to 44 years	602	-	-	602	-	-	-
45 to 49 years	324	-	-	-	324	-	-
50 to 54 years	248	-	-	-	248	-	-
55 to 59 years	250	-	-	-	-	250	-
60 to 64 years	209	-	-	-	-	209	-
65 to 69 years	134	-	-	-	-	-	134
70 years and over	150	-	-	-	-	-	150
Average age	49.8	23.5	30.7	39.7	49.0	59.1	71.2
Operators by sex:							
Male	1 868	10	153	540	515	404	246
Female	247	1	34	62	57	55	38
Operators of Spanish origin (see text)	8	-	-	1	4	1	2
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	1 930	8	172	544	531	421	254
farms.....							
acres.....	250 621	200	15 669	49 041	70 620	66 487	48 604
Partnership	110	1	9	35	27	21	17
farms.....							
acres.....	18 313	(D)	(D)	4 895	4 159	3 464	4 255
Corporation:							
Family held	51	-	2	14	12	13	10
farms.....							
acres.....	9 632	-	(D)	(D)	(D)	(D)	2 100
More than 10 stockholders	-	-	-	-	-	-	-
10 or less stockholders	51	-	2	14	12	13	10
farms.....							
Other than family held	8	-	1	3	-	3	1
farms.....							
acres.....	3 166	-	(D)	(D)	-	2 200	(D)
More than 10 stockholders	1	-	-	-	-	-	1
10 or less stockholders	7	-	1	3	-	3	-
Other—cooperative, estate or trust, institutional, etc.	16	2	3	6	2	1	2
farms.....							
acres.....	4 229	(D)	2 712	722	(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
FARMS BY SIZE								
1 to 9 acres	281	123	7	19	32	19	21	25
10 to 49 acres	834	285	3	41	74	46	46	75
50 to 99 acres	287	101	-	17	24	14	17	29
100 to 199 acres	400	173	2	18	46	23	42	42
200 to 499 acres	581	302	4	41	73	40	57	87
500 or more	532	336	4	58	83	53	48	90
1 to 9 acres	493	360	5	71	89	61	76	58
10 to 49 acres	451	350	5	58	84	82	65	56
50 to 99 acres	1 376	1 162	12	139	254	305	283	169
100 to 199 acres	559	493	2	53	105	112	123	98
200 to 499 acres	71	67	1	2	12	19	18	15
500 or more	12	10	-	1	2	5	-	2
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	9	3	-	1	2	-	-	-
Field crops, except cash grains (013)	818	340	5	27	49	53	67	139
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	818	340	5	27	49	53	67	139
Vegetables and melons (016)	104	67	-	15	19	11	9	13
Fruits and tree nuts (017)	136	64	2	5	14	14	13	16
Horticultural specialties (018)	137	67	-	13	20	11	13	10
General farms, primarily crop (019)	214	67	-	5	12	9	17	24
Livestock, except dairy, poultry, and animal specialties (021)	1 436	526	6	48	87	71	123	191
Beef cattle, except feedlots (0212)	870	329	5	23	49	40	78	134
Dairy farms (024)	2 586	2 452	31	381	621	580	532	307
Poultry and eggs (025)	62	22	-	5	3	8	-	6
Animal specialties (027)	307	117	1	12	44	20	16	24
General farms, primarily livestock and animal specialties (029)	68	37	-	6	7	2	6	16
LIVESTOCK								
Cattle and calves inventory	4 128	3 025	40	432	714	659	664	516
Farms with—	320 189	293 965	2 968	39 695	74 324	77 227	64 073	35 678
1 to 9	675	184	3	14	39	14	36	78
10 to 49	1 112	624	9	76	95	101	149	194
50 to 99	1 168	1 093	19	198	294	223	234	125
100 to 199	903	868	8	119	220	256	178	87
200 to 499	244	232	1	24	60	56	64	27
500 or more	26	24	-	1	6	9	3	5
Cows and heifers that had calved	3 715	2 826	40	409	680	627	622	448
Beef cows	1 180	496	15	55	82	82	120	142
number	9 805	5 328	322	382	656	1 263	1 340	1 365
Farms with—	859	339	8	41	68	54	74	94
1 to 9	305	141	6	13	11	24	42	45
10 to 49	11	11	-	1	3	3	3	1
50 to 99	3	3	-	-	-	-	1	2
100 to 199	2	2	1	-	-	1	-	-
200 to 499	-	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-	-
Milk cows	2 846	2 548	34	391	647	588	543	345
number	178 967	170 401	1 612	23 740	42 953	45 830	37 249	19 017
Farms with—	226	91	2	7	21	9	11	41
1 to 4	41	19	2	2	1	1	6	7
5 to 9	978	902	12	166	234	160	188	142
10 to 49	1 173	1 128	17	176	280	304	242	109
50 to 99	353	337	1	34	98	91	74	39
100 to 199	72	68	-	6	12	22	22	6
200 to 499	3	3	-	-	1	1	-	1
500 or more	-	-	-	-	-	-	-	-
Heifers and heifer calves	3 388	2 686	35	393	637	584	606	441
number	113 021	103 506	884	12 709	26 292	27 569	23 063	12 989
Steers, steer calves, bulls, and bull calves	2 151	1 532	19	219	350	305	360	279
number	18 396	14 730	150	2 864	4 423	2 565	2 421	2 307
Cattle and calves sold	3 919	3 009	38	429	707	658	668	509
number	170 741	153 834	1 429	21 177	41 325	37 815	33 181	18 907
\$1,000	42 148	36 257	326	4 931	10 287	8 524	7 770	4 418
Calves	3 092	2 607	26	390	633	598	569	391
number	108 869	100 228	869	14 228	28 437	24 464	20 389	11 841
\$1,000	11 698	9 949	58	1 570	3 998	1 911	1 357	1 047
Cattle	3 544	2 747	35	388	640	601	624	459
number	61 872	53 606	560	6 949	12 888	13 351	12 792	7 066
\$1,000	30 450	26 316	268	3 362	6 289	6 613	6 413	3 372
Fattened on grain and concentrates	372	207	4	29	24	29	57	64
number	4 608	3 889	76	797	505	1 062	781	668
\$1,000	2 332	1 969	42	348	263	571	361	383

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
FARMS BY SIZE							
1 to 9 acres	158	1	22	52	34	34	15
10 to 49 acres	549	5	63	212	149	79	41
50 to 69 acres	186	2	9	64	51	34	26
70 to 99 acres	227	-	29	68	57	51	22
100 to 139 acres	279	-	16	84	77	63	39
140 to 179 acres	196	-	20	31	50	60	35
180 to 219 acres	133	-	8	21	45	30	29
220 to 259 acres	101	2	7	14	29	29	20
260 to 499 acres	214	-	12	48	57	58	39
500 to 999 acres	66	1	-	8	23	19	15
1,000 to 1,999 acres	4	-	-	-	-	2	2
2,000 acres or more	2	-	1	-	-	-	1
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	6	-	-	1	2	-	3
Field crops, except cash grains (013)	478	-	32	112	124	111	99
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	478	-	32	112	124	111	99
Vegetables and melons (016)	37	-	7	12	7	6	5
Fruits and tree nuts (017)	72	1	6	27	10	19	9
Horticultural specialties (018)	70	-	9	26	12	16	7
General farms, primarily crop (019)	147	-	12	33	42	33	27
Livestock, except dairy, poultry, and animal specialties (021)	910	9	84	274	252	198	93
Beef cattle, except feedlots (0212)	541	7	45	134	138	147	70
Dairy farms (024)	134	1	18	35	42	20	18
Poultry and eggs (025)	40	-	1	17	13	9	-
Animal specialties (027)	190	-	16	59	57	38	20
General farms, primarily livestock and animal specialties (029)	31	-	2	6	11	9	3
LIVESTOCK							
Cattle and calves inventory	1 103	10	101	302	329	242	119
number	26 224	403	2 011	6 197	8 361	5 976	3 276
Farms with—							
1 to 9	491	3	41	153	143	113	38
10 to 49	488	6	51	123	143	101	64
50 to 99	75	-	7	14	23	21	10
100 to 199	35	-	2	10	16	3	4
200 to 499	12	1	-	2	3	3	3
500 or more	2	-	-	-	1	1	-
Cows and heifers that had calved	889	7	76	240	272	200	94
number	13 043	299	884	3 156	4 481	2 670	1 553
Beef cows	684	4	48	183	215	168	66
number	4 477	26	263	1 009	1 401	1 239	539
Farms with—							
1 to 9	520	3	40	154	160	125	38
10 to 49	164	1	8	29	55	43	28
50 to 99	-	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-
Milk cows	298	3	39	79	87	48	42
number	8 566	273	621	2 147	3 080	1 431	1 014
Farms with—							
1 to 4	135	-	19	38	37	22	19
5 to 9	22	-	3	5	5	7	2
10 to 49	76	2	15	18	19	9	13
50 to 99	45	-	2	14	18	6	5
100 to 199	16	1	-	3	6	3	3
200 to 499	4	-	-	1	2	1	-
500 or more	-	-	-	-	-	-	-
Heifers and heifer calves	692	8	67	189	200	154	74
number	9 515	82	816	2 345	2 480	2 321	1 491
Steers, steer calves, bulls, and bull calves	619	6	50	164	192	143	64
number	3 666	22	311	696	1 420	985	232
Cattle and calves sold	910	10	80	248	269	202	101
number	16 907	221	1 344	4 449	5 254	3 973	1 666
\$1,000	5 891	125	495	1 582	1 677	1 438	575
Calves	485	7	44	117	139	113	65
number	8 641	82	509	2 433	3 220	1 642	755
\$1,000	1 757	5	81	612	644	345	71
Cattle	797	10	74	212	240	180	81
number	8 266	139	835	2 016	2 034	2 331	911
\$1,000	4 134	120	414	970	1 034	1 092	504
Fattened on grain and concentrates	165	-	16	51	58	30	10
number	719	-	66	198	307	107	41
\$1,000	364	-	33	110	149	51	20

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
LIVESTOCK—Con.								
Hogs and pigs inventory	farms... 370 number... 5 133	207 3 651	5 64	37 408	61 1 105	49 1 601	26 284	29 189
Farms with—								
1 to 24	345	187	4	34	55	43	25	26
25 to 49	10	7	1	1	2	—	—	3
50 to 99	3	3	—	2	1	—	—	—
100 to 199	4	4	—	—	2	—	1	—
200 to 499	8	6	—	—	1	5	—	—
500 or more	—	—	—	—	—	—	—	—
Used or to be used for breeding	farms... 154 number... 1 049	95 766	5 (D)	15 (D)	25 210	26 288	10 65	14 66
Other	farms... 320 number... 4 084	174 2 885	2 (D)	34 (D)	51 895	46 1 313	19 219	22 123
Hogs and pigs sold	farms... 239 number... 7 595 \$1,000... 660	123 5 395 480	1 (D)	28 (D)	34 1 349	28 2 323	13 473	19 549
Feeder pigs	farms... 68 number... 3 598 \$1,000... 146	36 2 348 101	1 (D)	9 (D)	11 498	9 1 171	3 63	3 93
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms... 161 number... 1 327	101 925	5 14	16 119	28 297	27 364	11 71	14 60
Dec. 1 and May 31	farms... 148 number... 701	90 477	5 7	15 59	25 168	25 180	9 33	11 30
June 1 and Nov. 30	farms... 113 number... 626	74 448	3 7	15 60	18 129	19 184	9 38	10 30
Sheep and lambs of all ages inventory	farms... 605 number... 20 456	250 11 195	3 345	35 2 285	63 3 599	48 1 963	50 1 708	51 1 295
Ewes 1 year old or older	farms... 542 number... 12 824	227 6 911	3 333	31 885	57 2 434	45 1 089	44 1 295	47 875
Sheep and lambs sold	farms... 515 number... 19 348	207 10 152	2 (D)	28 (D)	52 2 882	35 1 217	43 1 783	47 1 007
Sheep and lambs shorn	farms... 523 number... 18 312 pounds of wool... 131 750	212 10 816 77 037	3 331	26 3 216	55 2 938	40 1 392	42 1 781	46 1 158
Horses and ponies inventory	farms... 1 427 number... 7 588	708 4 369	6 47	82 514	190 1 193	167 1 103	123 656	140 856
Horses and ponies sold	farms... 265 number... 887	136 552	3 9	15 79	39 127	34 211	23 71	22 55
Goats inventory	farms... 147 number... 971	62 419	1 (D)	8 63	26 176	16 102	9 71	2 (D)
Goats sold	farms... 41 number... 427	16 186	— (D)	2 (D)	4 60	5 67	3 38	2 (D)
POULTRY								
Chickens 3 months old or older inventory	farms... 649 number... 405 869	330 397 902	6 988	34 96 294	100 5 351	73 238 339	49 4 417	68 52 513
Farms with—								
1 to 399	632	314	5	30	99	66	48	66
400 to 3,199	8	7	1	—	1	3	1	1
3,200 to 9,999	1	1	—	1	—	—	—	—
10,000 to 19,999	1	1	—	—	—	1	—	—
20,000 to 49,999	5	5	—	3	—	1	—	1
50,000 to 99,999	1	1	—	—	—	1	—	—
100,000 or more	1	1	—	—	—	1	—	—
Hens and pullets of laying age	farms... 645 number... 358 595	326 351 006	6 988	34 69 267	96 5 211	73 218 698	49 (D)	68 (D)
Pullets 3 months old or older not of laying age	farms... 76 number... 47 274	39 46 896	— —	7 27 027	10 140	12 19 641	8 (D)	2 (D)
Hens and pullets sold	farms... 137 number... 357 585	73 356 480	2 (D)	10 (D)	19 2 405	18 232 731	12 883	12 46 347
Broilers and other meat-type chickens sold	farms... 53 number... 5 231	14 1 673	— —	4 1 105	5 (D)	2 (D)	3 178	— —
Farms with—								
1 to 1,999	53	14	—	4	5	2	3	—
2,000 to 59,999	—	—	—	—	—	—	—	—
60,000 to 99,999	—	—	—	—	—	—	—	—
100,000 or more	—	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms... 10 number... 136	3 3	— —	— —	2 (D)	— —	1 (D)	— —
Turkeys sold	farms... 99 number... 17 982	44 7 348	2 (D)	6 (D)	16 3 253	7 511	10 783	3 1 214

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
LIVESTOCK—Con.							
Hogs and pigs inventory..... farms...	163	3	24	56	48	25	7
number...	1 482	24	74	339	605	372	68
Farms with—							
1 to 24.....	158	3	24	54	47	24	6
25 to 49.....	3	-	-	2	-	-	1
50 to 99.....	-	-	-	-	-	-	-
100 to 199.....	-	-	-	-	-	-	-
200 to 499.....	2	-	-	-	1	1	-
500 or more.....	-	-	-	-	-	-	-
Used or to be used for breeding..... farms...	59	3	7	25	13	7	4
number...	283	(D)	(D)	99	66	76	17
Other..... farms...	146	2	20	47	45	25	7
number...	1 199	(D)	(D)	240	539	296	51
Hogs and pigs sold..... farms...	116	3	14	48	32	15	4
number...	2 200	43	63	722	474	830	68
\$1,000.....	179	5	9	53	57	47	8
Feeder pigs..... farms...	32	(D)	4	17	4	4	2
number...	1 250	(D)	18	535	28	630	(D)
\$1,000.....	45	(D)	1	18	1	24	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30..... farms...	60	3	7	25	13	8	4
number...	402	6	14	112	136	122	12
Dec. 1 and May 31..... farms...	58	3	7	25	12	8	3
number...	224	3	11	64	69	71	6
June 1 and Nov. 30..... farms...	39	3	3	14	11	5	3
number...	178	3	3	48	67	51	6
Sheep and lambs of all ages inventory..... farms...	355	2	31	136	108	51	27
number...	9 261	(D)	(D)	3 744	3 216	1 078	599
Ewes 1 year old or older..... farms...	315	2	28	118	96	46	25
number...	5 913	(D)	400	2 559	1 845	670	(D)
Sheep and lambs sold..... farms...	308	2	26	126	92	40	22
number...	9 196	(D)	(D)	3 480	4 393	630	350
Sheep and lambs shorn..... farms...	311	2	23	121	96	44	25
number...	7 496	(D)	(D)	3 475	2 163	865	524
pounds of wool...	54 713	(D)	(D)	24 684	17 067	6 378	3 169
Horses and ponies inventory..... farms...	719	6	70	219	194	155	75
number...	3 219	12	294	952	761	891	309
Horses and ponies sold..... farms...	129	-	12	42	45	22	8
number...	335	-	18	118	91	61	47
Goats inventory..... farms...	85	2	10	34	25	8	6
number...	552	(D)	(D)	290	140	30	13
Goats sold..... farms...	25	-	5	10	8	2	-
number...	241	-	55	98	(D)	(D)	-
POULTRY							
Chickens 3 months old or older inventory..... farms...	319	3	30	105	88	61	32
number...	7 967	150	457	2 088	1 807	2 602	863
Farms with—							
1 to 399.....	318	3	30	105	88	60	32
400 to 3,199.....	1	-	-	-	-	1	-
3,200 to 9,999.....	-	-	-	-	-	-	-
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...	319	3	30	105	88	61	32
number...	7 589	150	426	1 936	1 720	2 544	813
Pullets 3 months old or older not of laying age..... farms...	37	-	4	11	11	6	5
number...	378	-	31	152	87	58	50
Hens and pullets sold..... farms...	64	-	4	25	17	12	6
number...	1 105	-	44	317	371	283	90
Broilers and other meat-type chickens sold..... farms...	39	-	6	19	9	4	1
number...	3 558	-	158	2 798	447	(D)	(D)
Farms with—							
1 to 1,999.....	39	-	6	19	9	4	1
2,000 to 59,999.....	-	-	-	-	-	-	-
60,000 to 99,999.....	-	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-	-
Turkey hens kept for breeding..... farms...	7	-	-	4	2	1	-
number...	133	-	-	31	(D)	(D)	-
Turkeys sold..... farms...	55	-	5	20	21	9	-
number...	10 634	-	109	3 527	5 150	1 848	-

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
CROPS HARVESTED								
Corn for silage or green chop	farms... 1 481	1 379	11	202	342	344	314	166
	acres... 70 258	67 368	448	8 266	17 008	20 792	13 720	7 134
	tons, green... 1 154 813	1 115 861	7 527	137 629	289 312	330 605	231 450	119 338
Irrigated	farms... 9	9	-	4	3	-	2	-
	acres... 290	290	-	165	(D)	-	(D)	-
Farms by acres harvested:								
1 to 24 acres	511	451	4	77	112	91	106	61
25 to 99 acres	814	776	6	110	196	197	177	90
100 to 249 acres	141	137	1	15	29	50	29	13
250 to 499 acres	11	11	-	-	3	4	2	2
500 acres or more	4	4	-	-	2	2	-	-
Irish potatoes	farms... 57	46	3	5	6	8	12	12
	acres... 162	153	6	7	46	76	5	13
	cwt... 36 988	34 792	195	649	12 650	18 048	694	2 556
Irrigated	farms... 1	-	-	-	-	-	-	-
	acres... (D)	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text)	farms... 4 640	3 169	34	438	725	662	698	612
	acres... 432 881	375 249	3 947	51 490	92 565	94 477	80 075	52 695
	tons, dry... 869 548	773 909	6 937	107 335	187 364	198 735	168 851	104 687
Irrigated	farms... 13	10	-	3	5	-	2	-
	acres... 371	302	-	92	(D)	-	(D)	-
Farms by acres harvested:								
1 to 24 acres	1 003	310	5	31	54	45	65	110
25 to 99 acres	2 028	1 371	14	176	281	234	327	339
100 to 249 acres	1 281	1 177	10	199	312	292	239	125
250 to 499 acres	286	271	5	29	68	78	60	31
500 acres or more	42	40	-	3	10	13	7	7
Tame hay other than alfalfa, small grain, and wild hay (see text)	farms... 3 115	2 207	27	309	501	452	501	417
	acres... 184 780	153 393	1 995	21 210	36 073	36 051	34 763	23 301
	tons, dry... 365 497	313 889	3 770	43 787	75 231	75 502	71 380	44 219
Irrigated	farms... 6	7	-	2	3	-	2	-
	acres... 158	(D)	-	(D)	35	-	(D)	-
Vegetables harvested for sale (see text)	farms... 230	152	1	33	37	33	23	25
	acres... 2 038	1 797	(D)	(D)	307	763	209	149
Irrigated	farms... 43	37	-	11	7	9	5	5
	acres... 365	346	-	61	35	146	65	40
Farms by acres harvested:								
0.1 to 4.9 acres	134	76	1	19	20	11	10	15
5.0 to 24.9 acres	80	60	-	11	16	14	10	9
25.0 to 99.9 acres	15	15	-	3	1	7	3	1
100.0 to 249.9 acres	-	-	-	-	-	-	-	-
250.0 acres or more	1	1	-	-	-	1	-	-
Land in orchards	farms... 221	114	3	14	29	21	22	25
	acres... 4 797	3 980	215	246	617	1 172	463	1 267
Irrigated	farms... 15	12	-	2	2	1	3	4
	acres... 304	300	-	(D)	(D)	(D)	8	257
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres	125	52	-	9	13	8	11	11
5.0 to 24.9 acres	54	26	1	2	8	4	6	5
25.0 to 99.9 acres	30	25	1	3	6	5	4	6
100.0 to 249.9 acres	8	7	1	-	2	2	1	1
250.0 acres or more	4	4	-	-	-	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	Other occupations						
	Total	Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
CROPS HARVESTED							
Corn for silage or green chop ----- farms... 102	-	5	28	28	23	18	
acres... 2 890	-	50	974	832	462	572	
tons, green... 38 952	-	406	10 930	14 056	5 690	7 870	
Irrigated ----- farms... -	-	-	-	-	-	-	
acres... -	-	-	-	-	-	-	
Farms by acres harvested:							
1 to 24 acres ----- 60	-	4	13	16	17	10	
25 to 99 acres ----- 38	-	1	12	11	6	8	
100 to 249 acres ----- 4	-	-	3	1	-	-	
250 to 499 acres ----- -	-	-	-	-	-	-	
500 acres or more ----- -	-	-	-	-	-	-	
Irish potatoes ----- farms... 11	-	2	4	2	1	2	
acres... 9	-	(D)	7	(D)	(D)	(D)	
cwt... 2 196	-	(D)	1 990	(D)	(D)	(D)	
Irrigated ----- farms... 1	-	1	-	-	-	-	
acres... (D)	-	(D)	-	-	-	-	
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) -- farms... 1 471	3	125	391	412	325	215	
acres... 57 632	205	4 830	14 561	16 283	12 535	9 218	
tons, dry... 95 639	461	8 038	25 225	26 881	19 576	15 458	
Irrigated ----- farms... 3	-	1	1	-	1	-	
acres... 69	-	(D)	(D)	-	(D)	-	
Farms by acres harvested:							
1 to 24 acres ----- 693	2	65	210	189	141	86	
25 to 99 acres ----- 657	-	50	149	186	159	113	
100 to 249 acres ----- 104	1	9	26	34	22	12	
250 to 499 acres ----- 15	-	1	4	3	3	4	
500 acres or more ----- 2	-	-	2	-	-	-	
Tame hay other than alfalfa, small grain, and wild hay (see text) ----- farms... 908	2	87	236	251	201	131	
acres... 31 387	(D)	(D)	7 258	8 861	7 160	4 810	
tons, dry... 51 608	(D)	(D)	12 469	14 824	11 520	7 606	
Irrigated ----- farms... 1	-	1	-	-	-	-	
acres... (D)	-	(D)	-	-	-	-	
Vegetables harvested for sale (see text) --- farms... 78	-	9	33	16	10	10	
acres... 240	-	22	120	44	25	29	
Irrigated ----- farms... 6	-	1	4	1	-	-	
acres... 19	-	(D)	(D)	(D)	-	-	
Farms by acres harvested:							
0.1 to 4.9 acres ----- 58	-	7	23	14	8	6	
5.0 to 24.9 acres ----- 20	-	2	10	2	2	4	
25.0 to 99.9 acres ----- -	-	-	-	-	-	-	
100.0 to 249.9 acres ----- -	-	-	-	-	-	-	
250.0 acres or more ----- -	-	-	-	-	-	-	
Land in orchards ----- farms... 107	1	12	31	21	29	13	
acres... 817	(D)	(D)	193	56	256	283	
Irrigated ----- farms... 3	-	2	-	1	-	-	
acres... 4	-	(D)	-	(D)	-	-	
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres ----- 73	1	11	19	17	19	6	
5.0 to 24.9 acres ----- 28	-	1	11	4	6	6	
25.0 to 99.9 acres ----- 5	-	-	1	-	4	-	
100.0 to 249.9 acres ----- 1	-	-	-	-	-	1	
250.0 acres or more ----- -	-	-	-	-	-	-	

¹Data are based on a sample of farms.

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