

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.....	37 743	22 977	260	2 654	4 453	4 587	5 630	5 393
.....percent.....	100.0	60.9	.7	7.0	11.8	12.2	14.9	14.3
Land in farms.....acres.....	8 416 228	6 778 867	57 505	704 214	1 456 248	1 609 154	1 754 865	1 196 881
Average size of farm.....acres.....	223	295	221	265	327	351	312	222
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text).....farms.....	37 743	22 977	260	2 654	4 453	4 587	5 630	5 393
.....\$1,000.....	2 441 860	2 241 259	16 594	258 301	534 841	576 197	582 866	272 459
Average per farm.....dollars.....	64 697	97 544	63 823	97 325	120 108	125 615	103 529	50 521
Farms by value of sales:								
Less than \$1,000 (see text).....	5 051	1 245	10	94	155	135	266	585
\$1,000 to \$2,499.....	4 117	1 197	8	75	111	119	259	625
\$2,500 to \$4,999.....	4 061	1 381	13	79	174	173	284	658
\$5,000 to \$9,999.....	3 892	1 685	13	141	199	211	397	724
\$10,000 to \$19,999.....	3 429	1 951	25	182	280	266	507	691
\$20,000 to \$24,999.....	997	643	9	75	94	103	176	186
\$25,000 to \$39,999.....	2 067	1 634	43	212	286	283	427	383
\$40,000 to \$49,999.....	1 270	1 116	16	156	207	246	308	183
\$50,000 to \$99,999.....	5 560	5 144	85	839	1 161	1 174	1 241	644
\$100,000 to \$249,999.....	5 554	5 319	31	679	1 381	1 407	1 303	518
\$250,000 to \$499,999.....	1 262	1 201	6	88	292	339	333	143
\$500,000 to \$999,999.....	333	320	-	20	82	92	89	37
\$1,000,000 or more.....	150	141	1	14	31	39	40	16
Grains.....farms.....	6 642	4 884	44	554	953	956	1 271	1 106
.....\$1,000.....	117 200	106 978	673	10 596	22 981	26 525	30 867	15 337
Sales of \$50,000 or more.....farms.....	602	579	5	53	141	151	167	62
.....\$1,000.....	67 500	65 480	385	5 812	14 176	17 973	19 458	7 677
Corn for grain.....farms.....	5 071	3 709	34	423	740	750	976	786
.....\$1,000.....	86 078	78 402	506	8 059	17 201	20 201	21 431	11 004
Wheat.....farms.....	2 244	1 863	11	190	325	377	543	417
.....\$1,000.....	9 583	8 874	34	714	1 586	2 112	3 055	1 374
Soybeans.....farms.....	373	309	1	41	69	62	79	57
.....\$1,000.....	4 605	4 297	(D)	(D)	991	986	1 268	691
Sorghum for grain.....farms.....	4	3	-	-	-	-	1	2
.....\$1,000.....	6	(D)	-	-	-	-	(D)	(D)
Barley.....farms.....	248	184	1	22	50	35	44	32
.....\$1,000.....	474	(D)	(D)	25	101	119	(D)	(D)
Oats.....farms.....	2 423	1 865	20	209	339	330	504	463
.....\$1,000.....	6 183	5 408	(D)	(D)	1 192	1 061	1 630	1 033
Other grains.....farms.....	890	728	9	68	153	130	230	138
.....\$1,000.....	10 272	9 567	89	988	1 910	2 045	3 371	1 166
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.....	10 182	5 453	51	522	875	889	1 297	1 819
.....\$1,000.....	63 145	44 081	501	5 575	8 121	8 818	11 435	9 632
Sales of \$50,000 or more.....farms.....	110	100	-	17	25	25	27	6
.....\$1,000.....	8 800	7 955	-	1 409	1 716	1 974	2 414	441
Vegetables, sweet corn, and melons.....farms.....	2 822	1 982	14	227	365	376	544	456
.....\$1,000.....	158 500	150 881	670	16 171	26 211	31 237	52 970	23 623
Sales of \$50,000 or more.....farms.....	579	554	3	68	115	128	177	63
.....\$1,000.....	135 101	132 628	484	13 875	22 742	28 186	48 017	19 324
Fruits, nuts, and berries.....farms.....	3 172	1 936	7	200	287	318	542	582
.....\$1,000.....	144 207	126 512	185	12 014	24 204	27 927	40 695	21 486
Sales of \$50,000 or more.....farms.....	619	548	1	56	99	122	182	88
.....\$1,000.....	118 358	109 192	(D)	(D)	21 825	24 951	35 967	16 570
Nursery and greenhouse crops.....farms.....	1 795	989	2	95	215	216	248	213
.....\$1,000.....	168 242	143 736	(D)	(D)	39 953	49 967	30 942	17 419
Sales of \$50,000 or more.....farms.....	492	381	-	30	97	110	102	42
.....\$1,000.....	152 730	135 414	-	4 437	38 173	48 067	28 991	15 747
Other crops.....farms.....	620	488	1	47	79	96	150	115
.....\$1,000.....	50 059	49 246	(D)	(D)	7 884	15 954	16 024	6 755
Sales of \$50,000 or more.....farms.....	185	183	1	17	36	50	55	24
.....\$1,000.....	46 768	(D)	(D)	2 277	7 381	15 467	15 221	6 054
Poultry and poultry products.....farms.....	1 756	865	4	93	174	151	213	230
.....\$1,000.....	90 258	82 910	1	8 655	15 652	17 257	32 861	8 483
Sales of \$50,000 or more.....farms.....	159	143	-	13	20	37	51	22
.....\$1,000.....	87 649	81 243	-	8 536	15 431	16 967	32 320	7 990
Dairy products.....farms.....	12 684	11 985	184	1 675	2 835	2 879	2 891	1 521
.....\$1,000.....	1 343 741	1 298 220	12 521	157 568	331 278	345 695	312 879	138 278
Sales of \$50,000 or more.....farms.....	9 426	9 121	99	1 288	2 309	2 335	2 139	951
.....\$1,000.....	1 251 742	1 213 822	10 198	146 189	315 733	328 870	289 883	122 950
Cattle and calves.....farms.....	21 153	15 515	205	1 906	3 255	3 400	3 808	2 941
.....\$1,000.....	210 355	179 419	1 794	19 451	43 369	44 493	45 414	24 897
Sales of \$50,000 or more.....farms.....	478	411	4	36	105	118	103	45
.....\$1,000.....	58 299	50 716	541	4 479	13 917	14 334	12 518	4 928

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.....number.....	14 766	110	1 446	3 960	4 275	3 230	1 745
.....percent.....	39.1	.3	3.8	10.5	11.3	8.6	4.6
Land in farms.....acres.....	1 637 361	8 405	120 117	373 303	489 583	417 964	227 989
Average size of farm.....acres.....	111	76	83	94	115	129	131
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text).....farms.....	14 766	110	1 446	3 960	4 275	3 230	1 745
.....\$1,000.....	200 600	1 548	27 156	41 378	59 550	44 578	26 390
Average per farm.....dollars.....	13 585	14 076	18 780	10 449	13 930	13 801	15 123
Farms by value of sales:							
Less than \$1,000 (see text).....	3 808	30	339	1 088	1 069	795	485
\$1,000 to \$2,499.....	2 920	19	291	822	808	607	373
\$2,500 to \$4,999.....	2 680	16	269	689	760	610	336
\$5,000 to \$9,999.....	2 207	14	221	571	647	505	249
\$10,000 to \$19,999.....	1 478	12	164	386	461	329	126
\$20,000 to \$24,999.....	354	4	37	95	98	77	43
\$25,000 to \$39,999.....	433	3	52	111	133	95	39
\$40,000 to \$49,999.....	154	2	17	31	48	41	15
\$50,000 to \$99,999.....	416	7	36	107	141	93	32
\$100,000 to \$249,999.....	235	2	18	43	84	56	32
\$250,000 to \$499,999.....	61	1	1	14	21	13	11
\$500,000 to \$999,999.....	13	-	-	2	2	7	2
\$1,000,000 or more.....	9	-	1	1	3	2	2
Grains.....farms.....	1 758	22	192	459	527	386	172
.....\$1,000.....	10 221	141	952	2 759	3 127	2 381	861
Sales of \$50,000 or more.....farms.....	23	-	1	8	7	6	1
.....\$1,000.....	2 020	-	(D)	(D)	646	599	(D)
Corn for grain.....farms.....	1 362	19	148	355	409	298	133
.....\$1,000.....	7 676	103	663	2 244	2 335	1 762	569
Wheat.....farms.....	381	6	39	93	107	98	38
.....\$1,000.....	708	11	55	157	196	203	86
Soybeans.....farms.....	64	1	9	19	16	13	6
.....\$1,000.....	308	(D)	(D)	63	91	91	25
Sorghum for grain.....farms.....	1	-	-	1	-	-	-
.....\$1,000.....	(D)	-	-	(D)	-	-	-
Barley.....farms.....	64	2	8	17	19	15	3
.....\$1,000.....	(D)	(D)	(D)	(D)	13	17	4
Oats.....farms.....	558	6	55	157	155	135	50
.....\$1,000.....	775	11	65	171	260	187	81
Other grains.....farms.....	162	3	26	36	41	38	18
.....\$1,000.....	705	13	129	113	233	121	96
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.....	4 729	24	445	1 198	1 351	1 092	619
.....\$1,000.....	19 064	61	1 491	4 969	5 459	4 542	2 541
Sales of \$50,000 or more.....farms.....	10	-	-	6	3	-	1
.....\$1,000.....	845	-	-	580	(D)	-	(D)
Vegetables, sweet corn, and melons.....farms.....	840	14	90	250	219	177	90
.....\$1,000.....	7 619	62	633	1 731	2 712	1 648	834
Sales of \$50,000 or more.....farms.....	25	-	2	3	11	5	4
.....\$1,000.....	2 472	-	(D)	(D)	1 350	414	377
Fruits, nuts, and berries.....farms.....	1 236	1	127	316	340	302	150
.....\$1,000.....	17 695	(D)	(D)	4 449	4 988	5 030	2 092
Sales of \$50,000 or more.....farms.....	71	-	3	18	26	17	7
.....\$1,000.....	9 166	-	273	2 061	2 807	2 759	1 266
Nursery and greenhouse crops.....farms.....	806	6	96	193	213	173	125
.....\$1,000.....	24 506	96	2 090	4 942	7 981	4 107	5 290
Sales of \$50,000 or more.....farms.....	111	1	10	18	38	21	23
.....\$1,000.....	17 316	(D)	(D)	3 327	6 019	2 576	4 372
Other crops.....farms.....	132	7	12	25	42	30	16
.....\$1,000.....	813	25	62	244	333	63	85
Sales of \$50,000 or more.....farms.....	2	-	-	1	-	-	1
.....\$1,000.....	(D)	-	-	(D)	-	-	(D)
Poultry and poultry products.....farms.....	891	2	119	315	262	136	57
.....\$1,000.....	7 348	(D)	(D)	1 006	5 192	642	201
Sales of \$50,000 or more.....farms.....	16	-	1	4	5	5	1
.....\$1,000.....	6 406	-	(D)	(D)	4 787	476	(D)
Dairy products.....farms.....	699	11	87	178	220	157	46
.....\$1,000.....	45 521	489	3 281	10 707	15 333	11 730	3 981
Sales of \$50,000 or more.....farms.....	305	5	27	64	107	76	26
.....\$1,000.....	37 920	341	2 300	8 586	13 077	10 010	3 606
Cattle and calves.....farms.....	5 638	40	606	1 467	1 724	1 239	562
.....\$1,000.....	30 937	226	2 886	6 796	9 801	8 229	2 999
Sales of \$50,000 or more.....farms.....	67	1	5	12	24	18	7
.....\$1,000.....	7 584	(D)	(D)	1 141	2 136	2 831	850

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...	1 957	959	14	137	233	194	206	175
\$1,000...	15 618	12 442	64	2 891	2 982	2 809	2 548	1 148
Sales of \$50,000 or more ----- farms...	64	57	-	9	13	16	13	6
\$1,000...	8 253	7 603	-	2 126	1 836	1 574	1 654	412
Sheep, lambs, and wool ----- farms...	1 763	810	6	82	184	173	155	210
\$1,000...	3 709	2 347	9	265	488	840	317	429
Sales of \$50,000 or more ----- farms...	6	4	-	2	-	2	-	-
\$1,000...	645	(D)	-	(D)	-	(D)	-	-
Other livestock and livestock products (see text) ----- farms...	2 960	1 247	7	177	329	267	227	240
\$1,000...	76 826	44 488	12	17 196	11 718	4 676	5 914	4 972
Sales of \$50,000 or more ----- farms...	138	90	-	14	23	20	22	11
\$1,000...	66 451	38 902	-	16 588	10 338	3 254	4 829	3 893
FARM PRODUCTION EXPENSES¹								
Total farm production expenses ----- farms...	37 740	22 729	261	2 621	4 434	4 403	5 619	5 391
\$1,000...	1 897 458	1 697 830	11 520	185 109	404 433	434 595	451 005	211 167
Average per farm ----- dollars...	50 277	74 699	44 139	70 625	91 212	98 704	80 264	39 170
Livestock and poultry purchased ----- farms...	13 561	9 114	127	1 439	2 046	1 888	2 103	1 511
\$1,000...	98 770	84 144	758	13 120	20 543	19 164	20 385	10 174
Farms with expenses of—								
\$1 to \$4,999 -----	9 375	5 577	83	820	1 172	1 057	1 313	1 132
\$5,000 to \$24,999 -----	3 544	2 953	39	527	735	688	634	330
\$25,000 to \$99,999 -----	562	513	4	81	124	125	135	44
\$100,000 or more -----	80	71	1	11	15	18	21	5
Feed for livestock and poultry ----- farms...	23 850	16 104	208	2 022	3 553	3 446	3 956	2 919
\$1,000...	399 658	369 530	3 185	45 624	89 698	94 306	96 214	40 503
Farms with expenses of—								
\$1 to \$4,999 -----	11 453	4 604	72	367	814	737	1 121	1 493
\$5,000 to \$24,999 -----	7 561	6 857	102	1 006	1 584	1 436	1 770	959
\$25,000 to \$99,999 -----	4 439	4 271	33	614	1 068	1 173	951	432
\$100,000 or more -----	397	372	1	35	87	100	114	35
Commercially mixed formula feeds ----- farms...	17 029	13 330	182	1 843	3 031	2 967	3 366	1 941
\$1,000...	308 068	290 547	2 162	34 707	70 278	74 524	76 679	32 199
Farms with expenses of—								
\$1 to \$4,999 -----	6 138	2 976	75	343	557	503	805	693
\$5,000 to \$24,999 -----	7 354	6 968	78	1 147	1 601	1 510	1 746	886
\$25,000 to \$79,999 -----	3 167	3 037	28	326	792	848	717	326
\$80,000 or more -----	370	349	1	27	81	106	98	36
Seeds, bulbs, plants, and trees ----- farms...	22 073	16 461	205	2 005	3 508	3 567	4 207	2 969
\$1,000...	57 310	52 604	322	4 807	11 672	14 790	14 251	6 763
Farms with expenses of—								
\$1 to \$999 -----	11 810	7 314	141	882	1 344	1 223	1 897	1 827
\$1,000 to \$4,999 -----	7 932	6 951	47	903	1 653	1 723	1 757	868
\$5,000 to \$24,999 -----	2 078	1 952	15	204	449	557	488	239
\$25,000 or more -----	253	244	2	16	62	64	65	35
Commercial fertilizer ----- farms...	24 061	17 078	187	1 986	3 577	3 654	4 318	3 356
\$1,000...	94 811	87 127	718	8 611	19 701	22 717	22 805	12 575
Farms with expenses of—								
\$1 to \$4,999 -----	19 193	12 463	151	1 476	2 449	2 407	3 201	2 779
\$5,000 to \$24,999 -----	4 308	4 069	35	476	994	1 093	965	506
\$25,000 to \$49,999 -----	401	391	1	29	105	106	108	42
\$50,000 or more -----	159	155	-	5	29	48	44	29
Agricultural chemicals ----- farms...	22 010	16 142	176	1 971	3 391	3 520	4 089	2 995
\$1,000...	60 635	55 167	295	5 237	11 873	14 148	16 148	7 466
Farms with expenses of—								
\$1 to \$4,999 -----	19 566	13 890	160	1 738	2 870	2 923	3 489	2 710
\$5,000 to \$24,999 -----	2 023	1 845	14	199	432	486	486	228
\$25,000 to \$49,999 -----	284	273	1	23	62	72	78	37
\$50,000 or more -----	137	134	1	11	27	39	36	20
Petroleum products ----- farms...	36 036	22 142	254	2 560	4 338	4 346	5 448	5 196
\$1,000...	91 096	79 822	591	8 159	18 073	20 345	21 204	11 450
Farms with expenses of—								
\$1 to \$4,999 -----	31 708	18 035	215	2 165	3 361	3 261	4 306	4 727
\$5,000 to \$24,999 -----	4 000	3 795	39	375	909	992	1 053	427
\$25,000 to \$49,999 -----	244	231	-	14	52	68	65	32
\$50,000 or more -----	84	81	-	6	16	25	24	10
Gasoline and gasohol ----- farms...	31 690	19 700	225	2 277	3 815	3 899	4 948	4 536
\$1,000...	36 233	30 487	220	3 000	6 343	7 315	8 691	4 917
Diesel fuel ----- farms...	22 532	16 041	180	2 075	3 565	3 468	4 024	2 729
\$1,000...	35 947	32 626	243	3 600	7 666	8 550	8 206	4 362
Natural gas ----- farms...	1 347	994	24	89	198	201	240	242
\$1,000...	3 502	3 053	7	146	934	864	786	317
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms...	27 403	19 278	197	2 356	4 004	4 083	4 772	3 866
\$1,000...	15 413	13 655	122	1 413	3 130	3 616	3 521	1 854

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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs ----- farms..	998	8	150	348	297	151	44
\$1,000..	3 177	76	472	828	1 004	375	422
Sales of \$50,000 or more ----- farms..	7	-	1	1	3	-	2
\$1,000..	651	-	(D)	(D)	215	-	(D)
Sheep, lambs, and wool ----- farms..	953	5	93	311	297	180	67
\$1,000..	1 362	2	136	362	421	336	105
Sales of \$50,000 or more ----- farms..	2	-	-	-	-	2	-
\$1,000..	(D)	-	-	-	-	(D)	-
Other livestock and livestock products (see text) ----- farms..	1 713	11	182	603	506	284	127
\$1,000..	32 338	364	13 717	2 585	3 199	5 495	6 978
Sales of \$50,000 or more ----- farms..	48	2	1	11	13	14	7
\$1,000..	27 548	(D)	(D)	934	1 587	4 831	6 584
FARM PRODUCTION EXPENSES¹							
Total farm production expenses ----- farms..	15 011	115	1 405	3 793	4 348	3 500	1 850
\$1,000..	199 629	1 455	25 300	45 852	58 462	43 033	25 527
Average per farm ----- dollars..	13 299	12 649	18 007	12 089	13 446	12 295	13 798
Livestock and poultry purchased ----- farms..	4 447	36	618	1 442	1 208	850	293
\$1,000..	14 627	155	2 187	3 851	2 961	4 475	998
Farms with expenses of—							
\$1 to \$4,999 -----	3 798	31	540	1 240	1 040	708	239
\$5,000 to \$24,999 -----	591	4	75	179	159	125	49
\$25,000 to \$99,999 -----	49	1	2	23	8	10	5
\$100,000 or more -----	9	-	1	-	1	7	-
Feed for livestock and poultry ----- farms..	7 746	66	890	2 240	2 294	1 593	663
\$1,000..	30 128	299	8 014	5 857	8 177	5 299	2 483
Farms with expenses of—							
\$1 to \$4,999 -----	6 849	54	818	2 002	1 989	1 410	576
\$5,000 to \$24,999 -----	704	8	55	214	234	132	61
\$25,000 to \$99,999 -----	168	4	15	17	65	44	23
\$100,000 or more -----	25	-	2	7	6	7	3
Commercially mixed formula feeds ----- farms..	3 699	27	419	1 060	1 090	815	288
\$1,000..	17 521	165	4 210	3 103	5 485	3 333	1 227
Farms with expenses of—							
\$1 to \$4,999 -----	3 162	15	358	940	891	706	252
\$5,000 to \$24,999 -----	386	8	49	99	140	67	23
\$25,000 to \$79,999 -----	130	4	9	15	54	38	10
\$80,000 or more -----	21	-	3	6	5	4	3
Seeds, bulbs, plants, and trees ----- farms..	5 612	73	612	1 412	1 741	1 194	580
\$1,000..	4 706	44	510	1 342	1 300	1 012	498
Farms with expenses of—							
\$1 to \$999 -----	4 496	57	479	1 130	1 389	985	456
\$1,000 to \$4,999 -----	981	16	109	240	322	184	110
\$5,000 to \$24,999 -----	126	-	24	37	29	22	14
\$25,000 or more -----	9	-	-	5	1	3	-
Commercial fertilizer ----- farms..	6 983	65	697	1 759	2 126	1 538	798
\$1,000..	7 684	61	796	1 802	2 456	1 727	842
Farms with expenses of—							
\$1 to \$4,999 -----	6 730	65	667	1 710	2 048	1 487	753
\$5,000 to \$24,999 -----	239	-	30	44	75	46	44
\$25,000 to \$49,999 -----	10	-	-	4	1	4	1
\$50,000 or more -----	4	-	-	1	2	1	-
Agricultural chemicals ----- farms..	5 868	60	580	1 559	1 686	1 295	688
\$1,000..	5 468	46	424	1 428	1 641	1 309	619
Farms with expenses of—							
\$1 to \$4,999 -----	5 676	60	561	1 514	1 626	1 245	670
\$5,000 to \$24,999 -----	178	-	19	43	52	48	16
\$25,000 to \$49,999 -----	11	-	-	1	7	1	2
\$50,000 or more -----	3	-	-	1	1	1	-
Petroleum products ----- farms..	13 894	99	1 325	3 448	4 108	3 258	1 656
\$1,000..	11 274	62	1 037	2 615	3 534	2 577	1 450
Farms with expenses of—							
\$1 to \$4,999 -----	13 673	99	1 306	3 396	4 043	3 206	1 623
\$5,000 to \$24,999 -----	205	-	18	48	58	50	31
\$25,000 to \$49,999 -----	13	-	-	4	6	2	1
\$50,000 or more -----	3	-	1	-	1	-	1
Gasoline and gasohol ----- farms..	11 990	81	1 102	2 917	3 509	2 944	1 437
\$1,000..	5 746	38	500	1 317	1 705	1 420	764
Diesel fuel ----- farms..	6 491	62	657	1 579	2 002	1 513	678
\$1,000..	3 321	19	361	745	1 037	777	382
Natural gas ----- farms..	353	11	23	75	129	55	60
\$1,000..	449	1	5	55	264	38	87
LP gas, fuel oil, kerosene, motor oil, grease, etc. ----- farms..	8 125	58	698	1 943	2 558	1 883	985
\$1,000..	1 758	4	170	499	528	340	217

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...	30 642	20 328	225	2 357	4 125	4 132	5 114	4 375
\$1,000...	65 189	58 790	448	6 623	14 038	14 856	14 923	7 903
Farms with expenses of—								
\$1 to \$999-----	15 671	6 731	73	545	948	995	1 689	2 481
\$1,000 to \$4,999-----	11 856	10 615	136	1 523	2 420	2 299	2 680	1 557
\$5,000 to \$24,999-----	2 994	2 868	15	280	728	806	715	324
\$25,000 or more-----	121	114	1	9	29	32	30	13
Hired farm labor ----- farms...	16 681	12 758	96	1 489	2 750	2 909	3 223	2 291
\$1,000...	277 463	252 375	999	18 677	58 610	67 999	71 433	34 657
Farms with expenses of—								
\$1 to \$4,999-----	9 014	5 760	66	845	1 191	1 033	1 283	1 342
\$5,000 to \$24,999-----	5 240	4 747	25	468	1 033	1 259	1 327	635
\$25,000 to \$99,999-----	2 016	1 869	4	154	438	507	499	267
\$100,000 or more-----	411	382	1	22	88	110	114	47
Contract labor----- farms...	3 349	2 166	33	267	466	458	483	459
\$1,000...	20 882	18 191	75	2 014	3 419	4 510	4 902	3 270
Farms with expenses of—								
\$1 to \$999-----	1 314	677	12	84	150	120	109	202
\$1,000 to \$4,999-----	1 285	850	19	102	193	185	188	163
\$5,000 to \$24,999-----	585	486	2	71	91	107	142	73
\$25,000 or more-----	165	153	—	10	32	46	44	21
Repair and maintenance ----- farms...	32 750	20 526	244	2 423	4 148	4 117	5 112	4 482
\$1,000...	147 669	129 345	760	14 448	28 994	32 989	34 726	17 427
Farms with expenses of—								
\$1 to \$4,999-----	24 259	12 671	202	1 445	2 288	2 059	3 102	3 575
\$5,000 to \$24,999-----	7 687	7 084	41	908	1 677	1 836	1 809	813
\$25,000 to \$49,999-----	611	589	1	55	143	176	142	72
\$50,000 or more-----	193	182	—	15	40	46	59	22
Customwork, machine hire, and rental of machinery and equipment ----- farms...	11 199	8 232	103	1 130	1 767	1 670	2 095	1 467
\$1,000...	21 093	17 750	144	2 423	4 086	3 980	4 623	2 494
Farms with expenses of—								
\$1 to \$999-----	6 529	4 368	77	579	839	789	1 161	923
\$1,000 to \$4,999-----	3 734	3 035	20	435	726	672	734	448
\$5,000 to \$24,999-----	860	761	5	108	189	194	177	88
\$25,000 or more-----	76	68	1	8	13	15	23	8
Interest expense ----- farms...	18 121	13 193	140	1 914	3 291	3 234	3 051	1 563
\$1,000...	140 484	124 866	975	15 560	34 353	35 580	29 143	9 255
Farms with expenses of—								
\$1 to \$4,999-----	10 668	6 543	79	929	1 358	1 475	1 596	1 106
\$5,000 to \$24,999-----	6 238	5 504	51	878	1 615	1 422	1 158	380
\$25,000 to \$99,999-----	1 172	1 106	10	105	312	322	283	74
\$100,000 or more-----	43	40	—	2	6	15	14	3
Secured by real estate ----- farms...	13 267	9 668	78	1 256	2 507	2 612	2 265	950
\$1,000...	96 231	84 847	598	9 985	22 602	24 685	20 837	6 140
Farms with expenses of—								
\$1 to \$999-----	2 420	1 276	9	128	248	293	350	248
\$1,000 to \$4,999-----	5 414	3 539	34	431	880	982	821	391
\$5,000 to \$24,999-----	4 712	4 162	27	644	1 212	1 123	897	259
\$25,000 or more-----	721	691	8	53	167	214	197	52
Not secured by real estate ----- farms...	10 394	7 963	94	1 305	2 089	1 794	1 721	960
\$1,000...	44 254	40 019	377	5 575	11 751	10 695	8 306	3 115
Farms with expenses of—								
\$1 to \$999-----	3 694	2 194	20	326	503	361	549	435
\$1,000 to \$4,999-----	4 133	3 380	46	586	890	809	700	349
\$5,000 to \$24,999-----	2 370	2 200	27	379	640	567	425	162
\$25,000 or more-----	197	189	1	14	56	57	47	14
Cash rent ----- farms...	11 531	9 554	110	1 470	2 351	2 267	2 225	1 131
\$1,000...	44 459	41 397	432	6 160	10 574	9 874	10 040	4 319
Farms with expenses of—								
\$1 to \$4,999-----	9 349	7 519	90	1 111	1 789	1 776	1 787	966
\$5,000 to \$9,999-----	1 130	1 027	3	224	284	237	196	83
\$10,000 to \$24,999-----	779	748	16	106	218	188	164	56
\$25,000 or more-----	273	260	1	29	60	66	78	26
Property taxes ----- farms...	35 844	21 551	203	2 169	4 196	4 259	5 525	5 199
\$1,000...	101 865	76 685	425	6 572	15 240	18 059	21 531	14 859
Farms with expenses of—								
\$1 to \$4,999-----	30 927	17 236	184	1 849	3 276	3 144	4 269	4 514
\$5,000 to \$9,999-----	3 689	3 246	16	265	710	804	929	522
\$10,000 to \$24,999-----	1 096	948	3	49	192	279	282	143
\$25,000 or more-----	132	121	—	6	18	32	45	20
All other farm production expenses ----- farms...	35 431	22 054	253	2 585	4 367	4 343	5 459	5 047
\$1,000...	276 073	250 037	1 393	27 074	63 560	61 278	68 679	28 052
Farms with expenses of—								
\$1 to \$4,999-----	24 664	11 920	183	1 206	1 918	1 876	2 860	3 877
\$5,000 to \$24,999-----	8 437	7 901	66	1 178	1 843	1 824	2 028	962
\$25,000 to \$49,999-----	1 517	1 454	1	145	394	426	356	132
\$50,000 or more-----	813	779	3	56	212	217	215	76

See footnotes at end of table.

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

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

Item	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...	10 314	81	896	2 701	2 984	2 514	1 138
\$1,000...	6 399	72	532	1 484	2 018	1 436	857
Farms with expenses of—							
\$1 to \$999	8 940	68	791	2 359	2 523	2 236	963
\$1,000 to \$4,999	1 241	8	97	319	421	240	156
\$5,000 to \$24,999	126	5	7	21	37	38	18
\$25,000 or more	7	—	1	2	3	—	1
Hired farm labor ----- farms...	3 923	22	308	1 101	1 306	817	369
\$1,000...	25 089	95	2 558	5 090	7 322	5 003	5 021
Farms with expenses of—							
\$1 to \$4,999	3 254	16	287	916	1 120	631	284
\$5,000 to \$24,999	493	5	16	142	140	148	42
\$25,000 to \$99,999	147	1	4	35	40	29	38
\$100,000 or more	29	—	1	8	6	9	5
Contract labor ----- farms...	1 183	7	102	345	355	235	139
\$1,000...	2 691	6	234	571	734	725	422
Farms with expenses of—							
\$1 to \$999	637	7	57	186	197	109	81
\$1,000 to \$4,999	435	—	35	149	121	86	44
\$5,000 to \$24,999	99	—	8	7	36	36	12
\$25,000 or more	12	—	2	3	1	4	2
Repair and maintenance ----- farms...	12 224	89	1 178	3 139	3 648	2 853	1 317
\$1,000...	18 324	234	1 619	4 528	5 770	4 229	1 945
Farms with expenses of—							
\$1 to \$4,999	11 588	78	1 134	2 981	3 436	2 697	1 282
\$5,000 to \$24,999	603	11	42	152	201	149	48
\$25,000 to \$49,999	22	—	—	4	8	4	6
\$50,000 or more	11	—	2	2	3	3	1
Customwork, machine hire, and rental of machinery and equipment ----- farms...	2 967	25	269	824	923	624	302
\$1,000...	3 343	66	383	969	998	633	295
Farms with expenses of—							
\$1 to \$999	2 161	14	172	639	657	455	224
\$1,000 to \$4,999	699	—	94	135	244	152	74
\$5,000 to \$24,999	99	11	1	47	20	17	3
\$25,000 or more	8	—	2	3	2	—	1
Interest expense ----- farms...	4 928	40	524	1 562	1 567	942	293
\$1,000...	15 618	73	1 648	4 664	5 241	2 923	1 070
Farms with expenses of—							
\$1 to \$4,999	4 125	33	437	1 339	1 276	797	243
\$5,000 to \$24,999	734	7	85	210	263	129	40
\$25,000 to \$99,999	66	—	2	11	28	15	10
\$100,000 or more	3	—	—	2	—	1	—
Secured by real estate ----- farms...	3 599	19	357	1 186	1 193	670	174
\$1,000...	11 383	57	1 128	3 563	4 144	1 880	612
Farms with expenses of—							
\$1 to \$999	1 144	1	83	330	425	235	70
\$1,000 to \$4,999	1 875	11	211	711	531	350	61
\$5,000 to \$24,999	550	7	62	139	223	77	42
\$25,000 or more	30	—	1	6	14	8	1
Not secured by real estate ----- farms...	2 431	28	289	761	665	482	206
\$1,000...	4 235	17	520	1 101	1 097	1 043	457
Farms with expenses of—							
\$1 to \$999	1 500	21	189	476	385	297	132
\$1,000 to \$4,999	753	7	65	249	239	138	55
\$5,000 to \$24,999	170	—	34	34	40	44	18
\$25,000 or more	8	—	1	2	1	3	1
Cash rent ----- farms...	1 977	20	369	567	578	316	127
\$1,000...	3 061	11	771	857	795	442	185
Farms with expenses of—							
\$1 to \$4,999	1 830	19	345	503	537	306	120
\$5,000 to \$9,999	103	1	14	46	34	3	5
\$10,000 to \$24,999	31	—	1	18	7	3	2
\$25,000 or more	13	—	9	—	—	4	—
Property taxes ----- farms...	14 293	92	1 212	3 573	4 257	3 408	1 751
\$1,000...	25 180	92	1 713	5 549	7 731	6 668	3 427
Farms with expenses of—							
\$1 to \$4,999	13 691	92	1 191	3 475	4 075	3 233	1 625
\$5,000 to \$9,999	443	—	9	72	136	127	99
\$10,000 to \$24,999	148	—	12	25	41	46	24
\$25,000 or more	11	—	—	1	5	2	3
All other farm production expenses ----- farms...	13 377	99	1 224	3 407	3 973	3 107	1 567
\$1,000...	26 037	138	2 875	5 246	7 785	4 575	5 416
Farms with expenses of—							
\$1 to \$4,999	12 744	94	1 185	3 242	3 763	2 958	1 502
\$5,000 to \$24,999	536	4	34	136	184	129	49
\$25,000 to \$49,999	63	1	4	19	15	15	9
\$50,000 or more	34	—	1	10	11	5	7

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.....	37 740	22 729	261	2 621	4 434	4 403	5 619	5 391
.....\$1,000.....	516 679	516 493	3 931	70 723	123 176	127 145	129 131	62 387
Average per farm.....dollars.....	13 690	22 724	15 061	26 983	27 780	28 877	22 981	11 572
Farms with net gains ²number.....	20 624	15 915	197	1 994	3 383	3 240	4 111	2 990
Average net gain.....dollars.....	30 364	36 346	21 444	39 222	40 249	43 623	34 871	25 134
Gain of—								
Less than \$1,000.....	1 917	685	11	56	66	45	196	311
\$1,000 to \$9,999.....	6 264	3 796	68	424	648	562	996	1 098
\$10,000 to \$49,999.....	9 083	8 235	102	1 134	1 928	1 802	2 069	1 200
\$50,000 or more.....	3 360	3 199	16	380	741	831	850	381
Farms with net losses.....number.....	17 116	6 814	64	627	1 051	1 163	1 508	2 401
Average net loss.....dollars.....	6 401	9 091	4 588	11 939	12 357	12 204	9 431	5 316
Loss of—								
Less than \$1,000.....	2 607	862	14	49	93	115	196	395
\$1,000 to \$9,999.....	11 872	4 336	38	357	610	627	944	1 760
\$10,000 to \$49,999.....	2 459	1 461	12	192	308	388	324	237
\$50,000 or more.....	178	155	—	29	40	33	44	9
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments.....farms.....	7 044	5 609	48	651	1 191	1 248	1 483	988
.....\$1,000.....	66 924	59 357	295	5 299	13 503	15 072	17 978	7 210
Other farm-related income ¹farms.....	9 002	5 746	67	571	1 092	1 190	1 540	1 286
.....\$1,000.....	27 479	20 236	209	1 660	4 409	4 857	5 851	3 249
Customwork and other agricultural services.....farms.....	2 439	1 742	9	236	369	361	461	306
.....\$1,000.....	9 172	7 366	66	651	2 207	1 638	2 142	661
Gross cash rent or share payments.....farms.....	2 864	1 325	15	119	205	226	296	464
.....\$1,000.....	4 915	2 641	54	256	312	561	711	747
Forest products and Christmas trees.....farms.....	1 964	1 150	53	89	188	199	309	312
.....\$1,000.....	6 563	4 775	76	302	868	1 161	1 375	993
Other farm-related income sources.....farms.....	3 543	2 858	17	296	567	664	795	519
.....\$1,000.....	6 829	5 454	12	451	1 022	1 497	1 624	847
COMMODITY CREDIT CORPORATION LOANS								
Total.....farms.....	1 464	1 249	3	144	316	298	332	156
.....\$1,000.....	35 128	33 132	125	2 931	7 553	8 718	10 125	3 680
Corn.....farms.....	1 334	1 166	2	136	296	281	316	135
.....\$1,000.....	32 393	30 596	(D)	(D)	7 098	8 136	9 340	3 154
Wheat.....farms.....	162	144	—	15	25	24	51	29
.....\$1,000.....	865	844	—	70	116	188	318	152
Soybeans.....farms.....	39	37	—	2	8	11	11	5
.....\$1,000.....	873	(D)	—	(D)	131	204	314	149
Sorghum, barley, and oats.....farms.....	84	72	1	12	19	14	12	14
.....\$1,000.....	191	(D)	(D)	23	73	43	21	22
Cotton.....farms.....	—	—	—	—	—	—	—	—
.....\$1,000.....	—	—	—	—	—	—	—	—
Peanuts, rye, rice, tobacco, and honey.....farms.....	89	44	—	5	12	8	6	13
.....\$1,000.....	807	673	—	57	134	148	131	203
LAND IN FARMS ACCORDING TO USE								
Total cropland.....farms.....	35 680	22 177	231	2 531	4 271	4 448	5 474	5 222
.....acres.....	5 382 175	4 520 853	38 441	487 842	999 639	1 088 647	1 179 247	727 037
Harvested cropland.....farms.....	33 684	21 484	222	2 423	4 137	4 327	5 338	5 037
.....acres.....	3 899 819	3 395 678	28 622	368 807	769 592	837 247	880 812	510 598
Farms by acres harvested:								
1 to 49 acres.....	14 784	5 788	46	461	781	773	1 391	2 336
50 to 99 acres.....	6 352	4 294	72	537	716	746	1 086	1 137
100 to 199 acres.....	6 739	5 897	67	797	1 287	1 347	1 494	905
200 to 499 acres.....	4 761	4 511	33	555	1 104	1 182	1 097	540
500 to 999 acres.....	823	794	3	63	205	226	206	91
1,000 to 1,999 acres.....	180	175	1	9	39	48	55	23
2,000 acres or more.....	25	25	—	1	5	5	9	5
Cropland:								
Pasture or grazing only.....farms.....	17 817	11 510	134	1 379	2 363	2 348	2 807	2 479
.....acres.....	822 401	637 069	6 455	74 810	130 837	139 630	160 594	124 743
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms.....	3 565	2 362	21	251	467	466	621	536
.....acres.....	140 366	110 775	961	10 682	22 403	21 220	34 666	20 843
On which all crops failed.....farms.....	1 962	1 293	11	172	265	264	325	256
.....acres.....	36 097	25 608	314	2 938	5 177	5 677	6 733	4 769
In cultivated summer fallow.....farms.....	1 244	918	7	78	159	195	230	249
.....acres.....	40 882	35 088	307	2 147	7 305	8 055	10 005	7 269
Idle.....farms.....	9 960	6 143	50	672	1 170	1 231	1 577	1 443
.....acres.....	442 610	316 635	1 782	28 458	64 325	76 818	86 437	58 815
Total woodland.....farms.....	25 454	16 512	147	1 747	3 246	3 445	4 162	3 765
.....acres.....	1 750 589	1 290 947	12 370	128 070	266 456	293 853	325 801	264 397
Woodland pastured.....farms.....	8 444	5 947	65	654	1 179	1 306	1 459	1 284
.....acres.....	374 034	296 890	3 075	32 847	57 609	71 417	76 930	55 012
Woodland not pastured.....farms.....	22 029	14 252	116	1 488	2 813	2 968	3 604	3 263
.....acres.....	1 376 555	994 057	9 295	95 223	208 847	222 436	248 871	209 385

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						
	Age of operator (years)						
	Total	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..	15 011	115	1 405	3 793	4 348	3 500	1 850
.....\$1,000..	186	20	2 158	-4 476	1 331	-250	1 403
Average per farm.....dollars..	12	173	1 536	-1 180	306	-71	758
Farms with net gains ²number..	4 709	44	457	1 101	1 401	1 018	688
Average net gain.....dollars..	10 150	12 042	14 751	7 870	10 701	10 397	9 131
Gain of—							
Less than \$1,000.....	1 232	8	103	336	342	271	172
\$1,000 to \$9,999.....	2 468	30	244	511	742	554	387
\$10,000 to \$49,999.....	848	5	99	230	247	156	111
\$50,000 or more.....	161	1	11	24	70	37	18
Farms with net losses.....number..	10 302	71	948	2 692	2 947	2 482	1 162
Average net loss.....dollars..	4 621	7 182	4 835	4 882	4 636	4 365	4 199
Loss of—							
Less than \$1,000.....	1 745	13	97	427	420	512	276
\$1,000 to \$9,999.....	7 536	40	773	1 973	2 229	1 753	768
\$10,000 to \$49,999.....	998	18	77	285	294	212	112
\$50,000 or more.....	23	-	1	7	4	5	6
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments.....farms..	1 435	12	144	366	469	325	119
.....\$1,000..	7 567	61	686	2 251	2 176	1 927	465
Other farm-related income ¹farms..	3 256	30	284	838	905	772	427
.....\$1,000..	7 243	94	981	1 487	1 846	1 875	961
Customwork and other agricultural services.....farms..	697	8	143	175	231	99	41
.....\$1,000..	1 806	44	500	397	489	196	180
Gross cash rent or share payments.....farms..	1 539	8	64	368	445	382	272
.....\$1,000..	2 275	10	113	419	721	614	397
Forest products and Christmas trees.....farms..	814	7	57	221	199	225	105
.....\$1,000..	1 787	14	217	406	277	583	290
Other farm-related income sources.....farms..	685	7	37	195	190	203	53
.....\$1,000..	1 375	26	150	264	359	481	94
COMMODITY CREDIT CORPORATION LOANS							
Total.....farms..	215	4	15	68	68	47	13
.....\$1,000..	1 996	25	105	695	688	400	84
Corn.....farms..	168	4	13	55	47	39	10
.....\$1,000..	1 797	25	(D)	642	(D)	376	79
Wheat.....farms..	18	-	-	5	9	3	1
.....\$1,000..	21	-	-	3	15	(D)	(D)
Soybeans.....farms..	2	-	-	-	1	1	-
.....\$1,000..	(D)	-	-	-	(D)	(D)	-
Sorghum, barley, and oats.....farms..	12	-	-	7	1	4	-
.....\$1,000..	(D)	-	-	5	(D)	2	-
Cotton.....farms..	-	-	-	-	-	-	-
.....\$1,000..	-	-	-	-	-	-	-
Peanuts, rye, rice, tobacco, and honey.....farms..	45	-	2	15	19	7	2
.....\$1,000..	133	-	(D)	45	60	17	(D)
LAND IN FARMS ACCORDING TO USE							
Total cropland.....farms..	13 503	91	1 290	3 540	3 948	3 010	1 624
.....acres..	861 322	5 224	69 746	208 856	261 409	215 064	101 023
Harvested cropland.....farms..	12 180	77	1 167	3 119	3 536	2 791	1 490
.....acres..	504 141	3 089	41 664	126 665	152 375	123 466	56 882
Farms by acres harvested:							
1 to 49 acres.....	8 996	52	891	2 331	2 566	1 995	1 161
50 to 99 acres.....	2 058	14	195	507	610	508	224
100 to 199 acres.....	842	10	65	202	272	221	72
200 to 499 acres.....	250	1	16	70	80	57	26
500 to 999 acres.....	29	-	-	7	7	9	6
1,000 to 1,999 acres.....	5	-	-	2	1	1	1
2,000 acres or more.....	-	-	-	-	-	-	-
Cropland:							
Pasture or grazing only.....farms..	6 307	35	612	1 737	1 978	1 319	626
.....acres..	185 332	1 115	15 270	43 541	58 267	44 221	22 918
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured.....farms..	1 203	7	122	290	400	245	139
.....acres..	29 591	58	2 493	6 047	10 394	7 276	3 323
On which all crops failed.....farms..	669	7	73	181	174	169	85
.....acres..	10 489	184	622	2 452	3 126	3 005	1 100
In cultivated summer fallow.....farms..	326	6	38	80	75	85	42
.....acres..	5 794	90	491	1 184	1 887	1 449	693
Idle.....farms..	3 817	29	349	979	1 115	885	460
.....acres..	125 975	688	9 206	28 967	35 360	35 647	16 107
Total woodland.....farms..	8 942	35	755	2 339	2 722	2 024	1 067
.....acres..	459 642	1 335	29 144	99 638	133 389	118 271	77 865
Woodland pastured.....farms..	2 497	12	227	639	779	548	292
.....acres..	77 144	357	5 107	16 406	25 999	19 061	10 214
Woodland not pastured.....farms..	7 777	28	647	2 030	2 356	1 777	939
.....acres..	382 498	978	24 037	83 232	107 390	99 210	67 651

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.....	11 826	7 852	81	830	1 550	1 741	1 908	1 742
	acres.....	665 594	528 839	3 495	52 942	104 225	128 558	129 758	109 861
Land in house lots, ponds, roads, wasteland, etc.	farms.....	27 829	17 180	168	1 803	3 302	3 474	4 376	4 057
	acres.....	617 870	438 228	3 199	35 360	85 928	98 096	120 059	95 586
Cropland under federal acreage reduction programs:									
Annual commodity acreage adjustment programs	farms.....	4 284	3 553	24	400	779	797	970	583
	acres.....	209 836	191 392	1 119	17 501	44 896	47 372	55 714	24 790
Conservation reserve program	farms.....	436	286	3	27	45	57	85	69
	acres.....	20 564	12 389	264	1 171	1 677	2 957	3 957	2 363
Value of land and buildings ¹	farms.....	37 740	22 729	261	2 621	4 434	4 403	5 619	5 391
	\$1,000.....	8 262 566	6 179 435	43 916	635 844	1 253 435	1 407 814	1 734 350	1 104 076
Average per farm	dollars.....	218 934	271 874	168 261	242 586	282 687	319 740	308 658	204 800
Average per acre	dollars.....	993	930	720	939	890	894	989	942
Farms by value group:									
\$1 to \$39,999	4 375	1 544	39	220	304	138	260	583	
\$40,000 to \$69,999	5 347	2 268	42	243	297	330	443	913	
\$70,000 to \$99,999	5 130	2 560	27	297	417	331	577	911	
\$100,000 to \$149,999	6 230	3 726	34	439	742	618	1 019	874	
\$150,000 to \$199,999	4 296	2 871	45	277	587	622	769	571	
\$200,000 to \$499,999	8 952	6 976	64	893	1 527	1 628	1 761	1 103	
\$500,000 to \$999,999	2 343	1 887	9	185	378	519	484	312	
\$1,000,000 to \$1,999,999	812	681	-	53	148	182	204	94	
\$2,000,000 to \$4,999,999	227	193	1	11	27	34	95	25	
\$5,000,000 or more	28	23	-	3	7	1	7	5	
VALUE OF MACHINERY AND EQUIPMENT ¹									
Estimated market value of all machinery and equipment	farms.....	37 672	22 704	261	2 620	4 434	4 395	5 610	5 384
	\$1,000.....	1 849 206	1 520 707	11 372	160 628	324 271	361 484	420 322	242 630
Farms by value group:									
\$1 to \$4,999	2 916	894	20	40	78	111	190	455	
\$5,000 to \$9,999	6 691	2 153	8	174	426	212	378	955	
\$10,000 to \$19,999	5 903	2 671	62	320	396	381	621	891	
\$20,000 to \$49,999	9 882	6 317	118	917	1 156	1 153	1 508	1 465	
\$50,000 to \$99,999	6 654	5 526	23	660	1 239	1 206	1 496	902	
\$100,000 to \$199,999	4 152	3 756	24	405	841	946	994	546	
\$200,000 to \$499,999	1 345	1 263	5	97	274	356	379	152	
\$500,000 or more	129	124	1	7	24	30	44	18	
SELECTED MACHINERY AND EQUIPMENT ¹									
Motortrucks, including pickups	farms.....	30 875	19 668	219	2 301	3 952	3 989	4 970	4 237
	number.....	56 673	40 571	400	4 132	8 152	9 034	11 098	7 755
Wheel tractors	farms.....	35 480	21 813	242	2 480	4 241	4 272	5 441	5 137
	number.....	115 509	84 534	783	8 845	16 569	18 280	22 649	17 408
Less than 40 horsepower (PTO)	farms.....	23 092	13 154	145	1 315	2 312	2 413	3 608	3 361
	number.....	42 144	25 830	255	2 430	4 271	4 905	7 303	6 666
40 horsepower (PTO) or more	farms.....	26 958	18 474	229	2 242	3 792	3 814	4 631	3 766
	number.....	73 365	58 704	528	6 415	12 298	13 375	15 346	10 742
Grain and bean combines	farms.....	6 703	5 073	66	485	976	1 039	1 429	1 078
	number.....	7 887	6 013	67	547	1 168	1 232	1 700	1 299
Cottonpickers and strippers	farms.....	-	-	-	-	-	-	-	-
	number.....	-	-	-	-	-	-	-	-
Mower conditioners	farms.....	22 055	15 399	183	1 805	3 123	3 246	3 901	3 141
	number.....	25 229	17 850	238	2 090	3 597	3 843	4 503	3 579
Pickup balers	farms.....	23 047	16 028	162	1 889	3 106	3 258	4 097	3 516
	number.....	26 136	18 334	206	2 134	3 529	3 713	4 773	3 979
AGRICULTURAL CHEMICALS ¹									
Commercial fertilizer	farms.....	24 061	17 078	187	1 986	3 577	3 654	4 318	3 356
	acres on which used.....	2 387 022	2 163 393	17 347	232 951	504 067	553 392	566 783	288 853
Lime	farms.....	8 621	6 700	58	859	1 529	1 455	1 627	1 172
	acres on which used.....	292 852	255 802	1 595	29 669	61 384	62 210	65 623	35 121
	tons.....	531 316	465 379	3 101	54 687	109 694	116 506	117 867	63 524
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops	farms.....	8 268	5 861	44	615	1 215	1 301	1 487	1 199
	acres on which used.....	615 972	562 750	3 565	51 080	130 435	145 275	154 752	77 643
Nematodes in crops	farms.....	909	704	3	128	164	153	161	95
	acres on which used.....	63 091	59 133	191	7 528	15 956	15 074	13 081	7 303
Diseases in crops and orchards	farms.....	3 842	2 411	12	237	478	444	675	565
	acres on which used.....	214 683	192 580	487	13 564	39 778	46 630	62 537	29 584
Weeds, grass, or brush in crops and pasture	farms.....	16 876	13 081	154	1 681	2 929	2 910	3 293	2 114
	acres on which used.....	1 447 588	1 331 459	12 227	137 969	309 302	349 320	351 720	170 921
Chemicals for defoliation or for growth control of crops or thinning of fruit									
	farms.....	1 245	919	4	104	200	187	242	182
	acres on which used.....	76 360	68 259	155	5 888	15 369	18 180	18 066	10 601

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..	3 974	21	343	1 049	1 176	887	498
acres..		136 755	768	7 760	26 878	41 297	38 094	21 958
Land in house lots, ponds, roads, wasteland, etc.	farms..	10 649	62	971	2 865	3 181	2 347	1 223
acres..		179 642	1 078	13 467	37 931	53 488	46 535	27 143
Cropland under federal acreage reduction programs:								
Annual commodity acreage adjustment programs	farms..	731	10	65	209	234	166	47
acres..		18 444	329	1 359	5 519	5 479	5 072	686
Conservation reserve program	farms..	150	-	15	29	51	38	17
acres..		8 175	-	463	1 021	2 442	2 750	1 499
Value of land and buildings ¹	farms..	15 011	115	1 405	3 793	4 348	3 500	1 850
\$1,000.....		2 083 131	7 150	155 757	458 296	647 672	535 188	279 068
Average per farm	dollars..	138 774	62 174	110 859	120 827	148 959	152 911	150 848
Average per acre	dollars..	1 244	994	1 248	1 363	1 284	1 219	1 062
Farms by value group:								
\$1 to \$39,999		2 831	53	377	794	681	603	323
\$40,000 to \$69,999		3 079	22	283	835	749	789	401
\$70,000 to \$99,999		2 570	9	273	717	768	541	262
\$100,000 to \$149,999		2 504	17	170	543	871	562	341
\$150,000 to \$199,999		1 425	14	107	381	455	312	156
\$200,000 to \$499,999		1 976	-	161	429	617	492	277
\$500,000 to \$999,999		456	-	13	47	165	168	63
\$1,000,000 to \$1,999,999		131	-	21	32	37	21	20
\$2,000,000 to \$4,999,999		34	-	-	14	4	10	6
\$5,000,000 or more		5	-	-	1	1	2	1
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment	farms..	14 968	108	1 397	3 772	4 341	3 500	1 850
\$1,000.....		328 499	2 697	28 697	78 516	97 305	77 055	44 228
Farms by value group:								
\$1 to \$4,999		2 022	16	230	489	607	443	237
\$5,000 to \$9,999		4 538	26	393	1 118	1 237	1 125	639
\$10,000 to \$19,999		3 232	30	346	907	901	666	382
\$20,000 to \$49,999		3 565	20	290	909	1 095	850	401
\$50,000 to \$99,999		1 128	16	94	249	362	290	117
\$100,000 to \$199,999		396	-	41	86	115	108	46
\$200,000 to \$499,999		82	-	3	14	21	17	27
\$500,000 or more		5	-	-	-	3	1	1
SELECTED MACHINERY AND EQUIPMENT¹								
Motortrucks, including pickups	farms..	11 207	92	1 076	2 893	3 255	2 659	1 232
number..		16 102	140	1 622	3 988	4 727	3 852	1 763
Wheel tractors	farms..	13 667	91	1 263	3 400	3 970	3 244	1 699
number..		30 975	251	2 561	7 211	9 022	7 877	4 053
Less than 40 horsepower (PTO)	farms..	9 938	67	808	2 442	2 906	2 480	1 235
number..		16 314	136	1 218	3 660	4 677	4 346	2 277
40 horsepower (PTO) or more	farms..	8 484	62	863	2 158	2 458	1 966	977
number..		14 661	115	1 343	3 551	4 345	3 531	1 776
Grain and bean combines	farms..	1 630	11	153	396	486	367	217
number..		1 874	22	171	472	550	432	227
Cottonpickers and strippers	farms..	-	-	-	-	-	-	-
number..		-	-	-	-	-	-	-
Mower conditioners	farms..	6 656	27	649	1 536	2 062	1 612	770
number..		7 379	35	673	1 655	2 325	1 786	905
Pickup balers	farms..	7 019	14	667	1 577	2 105	1 821	835
number..		7 802	14	727	1 772	2 400	2 012	877
AGRICULTURAL CHEMICALS¹								
Commercial fertilizer	farms..	6 983	65	697	1 759	2 126	1 538	798
acres on which used		223 629	1 101	20 969	54 709	70 365	53 948	22 537
Lime	farms..	1 921	6	172	532	629	367	215
acres on which used		37 050	6	2 206	9 792	11 338	9 134	4 574
tons..		65 937	6	4 042	16 776	21 735	14 830	8 548
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms..	2 407	41	173	660	748	534	251
acres on which used		53 222	319	3 988	16 293	17 358	10 168	5 096
Nematodes in crops	farms..	205	-	8	78	86	23	10
acres on which used		3 958	-	21	1 457	1 162	982	336
Diseases in crops and orchards	farms..	1 431	27	115	386	414	322	167
acres on which used		22 103	75	939	6 969	6 216	5 209	2 695
Weeds, grass, or brush in crops and pasture	farms..	3 795	42	429	1 003	1 070	829	422
acres on which used		116 129	856	13 322	28 454	36 041	22 354	15 102
Chemicals for defoliation or for growth control of crops or thinning of fruit	farms..	326	-	24	112	101	69	20
acres on which used		8 101	-	80	3 218	2 815	1 422	566

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	37 743	22 977	260	2 654	4 453	4 587	5 630	5 393
Full owners	23 039	11 696	88	892	1 770	2 009	3 002	3 935
Part owners	12 532	9 817	82	1 138	2 342	2 400	2 490	1 365
Tenants	2 172	1 464	90	624	341	178	138	93
White	37 592	22 908	260	2 645	4 436	4 574	5 612	5 381
Full owners	22 928	11 651	88	885	1 763	2 002	2 989	3 924
Part owners	12 498	9 798	82	1 138	2 332	2 397	2 485	1 364
Tenants	2 166	1 459	90	622	341	175	138	93
Black and other races	151	69	-	9	17	13	18	12
Full owners	111	45	-	7	7	7	13	11
Part owners	34	19	-	-	10	3	5	1
Tenants	6	5	-	2	-	3	-	-
OWNED AND RENTED LAND								
Land owned	farms... 35 595	21 526	171	2 031	4 115	4 411	5 495	5 303
acres... 6 587 453	5 087 823	32 804	401 762	1 008 763	1 206 735	1 390 601	1 047 158	
Owned land in farms	farms... 35 571	21 513	170	2 030	4 112	4 409	5 492	5 300
acres... 6 377 284	4 984 169	32 227	396 089	995 464	1 191 591	1 363 388	1 005 410	
Land rented or leased from others	farms... 14 787	11 327	174	1 765	2 691	2 586	2 638	1 473
acres... 2 062 181	1 806 498	26 207	310 232	462 451	420 038	394 037	189 533	
Rented or leased land in farms	farms... 14 704	11 281	172	1 762	2 683	2 578	2 628	1 458
acres... 2 038 944	1 794 698	25 278	308 125	460 784	417 563	391 477	191 471	
Land rented or leased to others	farms... 3 662	1 700	20	132	209	265	403	671
acres... 233 406	115 454	1 506	7 780	14 966	17 619	29 773	43 810	
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	31 903	19 989	204	2 183	3 886	4 008	4 988	4 720
Not on farm operated	3 816	1 747	48	345	342	348	340	324
Not reported	2 024	1 241	8	126	225	231	302	349
Operators by principal occupation:								
Farming	22 977	22 977	260	2 654	4 453	4 587	5 630	5 393
Other	14 766	-	-	-	-	-	-	-
Operators by days of work off farm:								
None	18 079	16 358	173	1 790	3 023	3 190	4 055	4 127
Any	17 596	4 551	72	711	1 124	1 060	1 055	529
1 to 99 days	2 943	2 338	39	358	564	479	584	314
100 to 199 days	3 147	1 139	14	161	286	285	270	123
200 days or more	11 506	1 074	19	192	274	296	201	92
Not reported	2 068	2 068	15	153	306	337	520	737
Operators by years on present farm:								
2 years or less	1 650	902	95	335	231	112	80	49
3 or 4 years	2 439	1 215	76	475	341	158	106	59
5 to 9 years	5 676	2 805	33	925	919	484	324	120
10 years or more	22 616	14 679	-	562	2 385	3 174	4 280	4 278
Average years on present farm	20.0	22.6	3.0	6.7	12.1	19.7	28.3	37.2
Not reported	5 362	3 376	56	357	577	659	840	887
Operators by age group:								
Under 25 years	370	260	260	-	-	-	-	-
25 to 34 years	4 100	2 654	-	2 654	-	-	-	-
35 to 44 years	8 413	4 453	-	-	4 453	-	-	-
45 to 49 years	4 473	2 227	-	-	-	2 227	-	-
50 to 54 years	4 389	2 360	-	-	-	2 360	-	-
55 to 59 years	4 551	2 752	-	-	-	-	2 752	-
60 to 64 years	4 309	2 878	-	-	-	-	2 878	-
65 to 69 years	3 230	2 414	-	-	-	-	-	2 414
70 years and over	3 908	2 979	-	-	-	-	-	2 979
Average age	51.4	52.7	22.4	30.3	39.6	49.5	59.5	71.5
Operators by sex:								
Male	35 007	21 466	246	2 487	4 121	4 305	5 301	5 006
Female	2 736	1 511	14	167	332	282	329	387
Operators of Spanish origin (see text)	93	53	-	2	14	10	19	8
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)	farms... 32 149	18 774	218	2 165	3 672	3 742	4 454	4 523
acres... 6 258 203	4 845 095	44 614	520 601	1 067 532	1 183 990	1 189 665	838 693	
Partnership	farms... 3 835	2 990	31	345	501	551	886	676
acres... 1 434 134	1 307 724	8 093	127 061	249 175	270 774	394 205	258 416	
Corporation:								
Family held	farms... 1 412	1 024	10	116	223	255	257	163
acres... 592 407	529 451	(D)	(D)	107 955	132 227	152 340	91 419	
More than 10 stockholders	farms... 16	13	-	1	2	5	3	2
10 or less stockholders	farms... 1 396	1 011	10	115	221	250	254	161
Other than family held	farms... 133	79	-	11	24	19	17	8
acres... 50 242	43 241	-	6 887	13 346	12 281	9 593	1 134	
More than 10 stockholders	farms... 10	8	-	-	3	3	2	-
10 or less stockholders	farms... 123	71	-	11	21	16	15	8
Other—cooperative, estate or trust, institutional, etc.	farms... 214	110	1	17	33	20	16	23
acres... 81 242	53 356	(D)	(D)	18 240	9 882	9 062	7 219	

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	14 766	110	1 446	3 960	4 275	3 230	1 745
Full owners	11 343	51	876	2 911	3 285	2 655	1 585
Part owners	2 715	22	337	841	882	494	139
Tenants	708	37	233	208	108	81	41
White	14 684	105	1 437	3 935	4 254	3 212	1 741
Full owners	11 277	49	870	2 892	3 266	2 639	1 561
Part owners	2 700	19	334	836	880	492	139
Tenants	707	37	233	207	108	81	41
Black and other races	82	5	9	25	21	18	4
Full owners	66	2	6	19	19	16	4
Part owners	15	3	3	5	2	2	-
Tenants	1	-	-	1	-	-	-
OWNED AND RENTED LAND							
Land owned	14 069	73	1 214	3 755	4 170	3 150	1 707
acres.....	1 499 630	5 682	87 817	320 059	447 903	400 228	237 941
Owned land in farms	14 058	73	1 213	3 752	4 167	3 149	1 704
acres.....	1 393 115	5 395	82 679	294 855	418 922	374 938	216 326
Land rented or leased from others	3 460	60	572	1 060	998	588	182
acres.....	255 683	3 030	37 853	80 181	73 149	49 456	12 014
Rented or leased land in farms	3 423	59	570	1 049	990	575	180
acres.....	244 246	3 010	37 438	78 448	70 661	43 026	11 663
Land rented or leased to others	1 962	9	143	517	553	443	297
acres.....	117 952	307	5 553	26 937	31 469	31 720	21 966
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	11 914	67	1 132	3 286	3 531	2 576	1 322
Not on farm operated	2 069	40	248	482	543	477	279
Not reported	783	3	66	192	201	177	144
Operators by principal occupation:							
Farming	-	-	-	-	-	-	-
Other	14 766	110	1 446	3 960	4 275	3 230	1 745
Operators by days of work off farm:							
None	1 721	6	74	152	188	380	921
Any	13 045	104	1 372	3 808	4 087	2 850	824
1 to 99 days	605	14	39	129	130	165	128
100 to 199 days	2 008	16	148	518	637	469	220
200 days or more	10 432	74	1 185	3 161	3 320	2 216	476
Not reported	-	-	-	-	-	-	-
Operators by years on present farm:							
2 years or less	748	34	209	251	165	73	16
3 or 4 years	1 224	15	297	504	272	111	25
5 to 9 years	2 871	10	549	1 176	757	282	97
10 years or more	7 937	-	225	1 603	2 588	2 288	1 233
Average years on present farm	15.9	2.9	6.1	9.6	14.9	22.3	31.8
Not reported	1 986	51	166	426	493	476	374
Operators by age group:							
Under 25 years	110	110	-	-	-	-	-
25 to 34 years	1 446	-	1 446	-	-	-	-
35 to 44 years	3 960	-	-	3 960	-	-	-
45 to 49 years	2 246	-	-	-	2 246	-	-
50 to 54 years	2 029	-	-	-	2 029	-	-
55 to 59 years	1 799	-	-	-	-	1 799	-
60 to 64 years	1 431	-	-	-	-	1 431	-
65 to 69 years	816	-	-	-	-	-	816
70 years and over	929	-	-	-	-	-	929
Average age	49.5	21.9	30.8	39.8	49.3	59.0	71.3
Operators by sex:							
Male	13 541	91	1 313	3 597	3 964	3 026	1 550
Female	1 225	19	133	363	311	204	195
Operators of Spanish origin (see text)	40	-	6	14	11	8	1
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	13 375	98	1 285	3 609	3 915	2 907	1 561
acres.....	1 413 108	7 775	104 611	321 726	433 855	353 223	191 918
Partnership	845	7	111	224	213	190	100
acres.....	126 410	478	11 257	30 195	29 412	38 164	16 904
Corporation:							
Family held	388	3	27	90	113	92	63
acres.....	62 956	(D)	(D)	14 244	15 511	15 744	15 804
More than 10 stockholders	3	-	1	-	-	-	2
10 or less stockholders	385	3	26	90	113	92	61
Other than family held	54	1	8	11	14	16	4
acres.....	7 001	(D)	(D)	1 931	1 464	2 723	463
More than 10 stockholders	2	-	1	-	-	1	-
10 or less stockholders	52	1	7	11	14	15	4
Other—cooperative, estate or trust, institutional, etc.	104	1	15	26	20	25	17
acres.....	27 886	(D)	(D)	5 207	9 341	8 110	2 900

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	2 517	949	21	143	186	146	207	246
10 to 49 acres	6 114	2 134	34	249	354	304	421	772
50 to 69 acres	2 603	964	5	84	150	111	236	378
70 to 99 acres	3 254	1 426	26	164	191	219	323	503
100 to 139 acres	4 008	2 025	26	241	310	304	497	647
140 to 179 acres	3 126	1 954	19	210	324	349	508	544
180 to 219 acres	2 709	1 894	33	218	335	353	513	442
220 to 259 acres	2 246	1 788	22	235	366	380	443	342
260 to 499 acres	7 289	6 278	45	788	1 419	1 467	1 531	1 028
500 to 999 acres	3 112	2 847	25	278	658	744	760	382
1,000 to 1,999 acres	654	615	4	38	141	186	153	93
2,000 acres or more	111	103	-	6	19	24	38	16
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION								
Cash grains (011)	2 089	1 258	16	136	207	189	329	381
Field crops, except cash grains (013)	5 321	2 144	16	149	232	278	502	967
Cotton (0131)	-	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	5 321	2 144	16	149	232	278	502	967
Vegetables and melons (016)	1 601	1 092	10	130	190	172	309	281
Fruits and tree nuts (017)	2 575	1 380	5	144	181	223	371	456
Horticultural specialties (018)	1 480	750	2	61	158	172	193	164
General farms, primarily crop (019)	1 620	568	5	43	88	93	144	195
Livestock, except dairy, poultry, and animal specialties (021)	7 946	3 073	25	231	392	440	743	1 242
Beef cattle, except feedlots (0212)	5 118	2 068	19	133	216	281	532	887
Dairy farms (024)	12 101	11 498	175	1 623	2 743	2 778	2 759	1 420
Poultry and eggs (025)	417	233	-	16	27	47	74	69
Animal specialties (027)	2 206	760	3	103	200	155	148	151
General farms, primarily livestock and animal specialties (029)	387	221	3	18	35	40	58	67
LIVESTOCK								
Cattle and calves inventory	22 250	15 690	203	1 908	3 275	3 419	3 847	3 038
..... farms... number...	1 603 390	1 455 420	14 558	169 029	352 993	375 891	358 217	184 732
Farms with—								
1 to 9	3 823	1 112	12	70	128	154	258	490
10 to 49	7 232	4 026	69	380	576	643	1 070	1 288
50 to 99	5 710	5 266	88	864	1 217	1 195	1 219	683
100 to 199	4 077	3 930	26	489	1 008	1 026	951	430
200 to 499	1 280	1 235	7	98	317	359	314	140
500 or more	128	121	1	7	29	42	35	7
Cows and heifers that had calved	19 074	14 259	191	1 798	3 095	3 207	3 481	2 487
..... farms... number...	886 088	821 152	8 634	98 063	199 110	212 600	201 411	101 334
Beef cows	6 798	2 960	17	218	450	538	769	968
..... farms... number...	71 627	38 098	134	3 129	5 562	7 372	10 339	11 562
Farms with—								
1 to 9	4 477	1 808	12	140	301	331	450	574
10 to 49	2 158	1 034	5	60	136	183	291	359
50 to 99	124	88	-	15	8	17	18	30
100 to 199	25	19	-	1	3	3	7	5
200 to 499	12	10	-	2	2	4	2	-
500 or more	2	1	-	-	-	-	1	-
Milk cows	13 840	12 414	185	1 684	2 902	2 920	2 977	1 746
..... farms... number...	814 461	783 054	8 500	94 934	193 548	205 228	191 072	89 772
Farms with—								
1 to 4	1 308	623	5	31	110	80	140	257
5 to 9	315	175	5	27	23	33	33	54
10 to 49	5 223	4 824	124	793	1 040	999	1 157	711
50 to 99	5 178	5 027	39	681	1 286	1 298	1 200	523
100 to 199	1 492	1 455	11	132	365	417	366	164
200 to 499	295	282	-	18	71	84	74	35
500 or more	29	28	1	2	7	9	7	2
Heifers and heifer calves	18 618	14 060	191	1 760	3 003	3 141	3 412	2 553
..... farms... number...	609 738	554 746	5 124	62 077	134 614	144 883	137 505	70 543
Steers, steer calves, bulls, and bull calves	12 647	8 352	97	962	1 731	1 760	2 083	1 719
..... farms... number...	107 564	79 522	800	8 889	19 269	18 408	19 301	12 855
Cattle and calves sold	21 153	15 515	205	1 906	3 255	3 400	3 808	2 941
..... farms... number...	754 488	672 270	7 396	75 597	160 483	171 860	169 169	87 765
..... \$1,000...	210 355	179 419	1 794	19 451	43 369	44 493	45 414	24 897
Calves	15 310	12 655	185	1 667	2 838	2 918	3 066	1 981
..... farms... number...	437 793	404 788	5 143	46 423	95 289	106 073	103 345	48 515
..... \$1,000...	44 229	38 430	699	4 051	8 319	10 119	11 139	4 103
Cattle	18 971	14 018	187	1 741	2 972	3 068	3 445	2 605
..... farms... number...	316 695	267 482	2 253	29 174	65 194	65 787	65 824	39 250
..... \$1,000...	166 126	140 988	1 095	15 400	35 050	34 374	34 275	20 794
Fattened on grain and concentrates	2 817	1 403	14	127	248	253	346	415
..... farms... number...	39 381	29 667	150	3 063	10 451	4 902	6 362	4 739
..... \$1,000...	21 975	16 954	77	1 610	6 588	2 500	3 574	2 605

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	1 568	27	216	481	366	300	178
10 to 49 acres	3 980	31	478	1 215	1 132	724	400
50 to 69 acres	1 639	13	159	522	481	291	173
70 to 99 acres	1 828	8	157	459	554	442	208
100 to 139 acres	1 983	5	166	479	584	485	264
140 to 179 acres	1 172	10	109	261	363	267	162
180 to 219 acres	815	7	58	173	249	217	111
220 to 259 acres	458	2	21	109	138	129	59
260 to 499 acres	1 011	7	70	197	327	282	128
500 to 999 acres	265	-	12	56	71	79	47
1,000 to 1,999 acres	39	-	-	7	9	11	12
2,000 acres or more	8	-	-	1	1	3	3
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION							
Cash grains (011)	831	15	100	205	229	189	93
Field crops, except cash grains (013)	3 177	19	235	793	889	767	474
Cotton (0131)	-	-	-	-	-	-	-
Tobacco (0132)	-	-	-	-	-	-	-
Sugarcane and sugar beets; Irish potatoes; field crops, except cash grains, n.e.c. (0133, 0134, 0139)	3 177	19	235	793	889	767	474
Vegetables and melons (016)	509	8	51	148	127	125	50
Fruits and tree nuts (017)	1 195	1	116	300	327	291	160
Horticultural specialties (018)	730	4	87	170	195	154	120
General farms, primarily crop (019)	1 052	8	78	263	302	264	137
Livestock, except dairy, poultry, and animal specialties (021)	4 873	30	525	1 329	1 483	1 005	501
Beef cattle, except feedlots (0212)	3 050	17	299	745	930	687	372
Dairy farms (024)	603	11	74	152	185	139	42
Poultry and eggs (025)	184	-	18	62	44	38	22
Animal specialties (027)	1 446	13	149	493	439	230	122
General farms, primarily livestock and animal specialties (029)	166	1	13	45	55	28	24
LIVESTOCK							
Cattle and calves inventory	6 560	44	723	1 749	1 984	1 419	641
number	147 970	896	13 430	34 593	48 733	35 754	14 564
Farms with—							
1 to 9	2 711	16	327	779	794	544	251
10 to 49	3 206	24	340	823	968	713	338
50 to 99	444	4	40	113	150	106	31
100 to 199	147	-	14	26	56	38	13
200 to 499	45	-	2	7	13	15	8
500 or more	7	-	-	1	3	3	-
Cows and heifers that had calved	4 815	29	524	1 260	1 475	1 062	465
number	64 936	481	5 508	14 754	21 936	15 714	6 543
Beef cows	3 838	16	408	1 009	1 199	829	377
number	33 529	146	2 859	7 377	11 916	7 539	3 692
Farms with—							
1 to 9	2 669	11	309	747	790	555	257
10 to 49	1 124	5	97	257	388	264	113
50 to 99	36	-	2	5	18	7	4
100 to 199	6	-	-	-	1	3	2
200 to 499	2	-	-	-	1	-	1
500 or more	1	-	-	-	1	-	-
Milk cows	1 426	16	160	384	404	339	123
number	31 407	335	2 649	7 377	10 020	8 175	2 851
Farms with—							
1 to 4	685	5	75	194	182	162	67
5 to 9	140	2	18	37	33	39	11
10 to 49	399	8	55	114	115	81	26
50 to 99	151	1	10	30	56	41	13
100 to 199	37	-	2	7	15	10	3
200 to 499	13	-	-	1	3	6	3
500 or more	1	-	-	1	-	-	-
Heifers and heifer calves	4 558	29	493	1 187	1 393	1 015	441
number	54 992	182	5 109	13 398	17 435	13 440	5 428
Steers, steer calves, bulls, and bull calves	4 295	27	448	1 101	1 370	941	408
number	28 042	233	2 813	6 441	9 362	6 600	2 593
Cattle and calves sold	5 638	40	606	1 467	1 724	1 239	562
number	82 218	502	7 284	18 303	25 952	21 982	8 195
\$1,000	30 937	226	2 886	6 796	9 801	8 229	2 999
Calves	2 655	22	272	687	783	590	301
number	33 005	164	3 167	7 395	10 310	9 190	2 779
\$1,000	5 799	13	712	1 278	1 888	1 522	387
Cattle	4 953	30	546	1 273	1 540	1 084	480
number	49 213	338	4 117	10 908	15 642	12 792	5 418
\$1,000	25 138	213	2 175	5 519	7 913	6 707	2 611
Fattened on grain and concentrates	1 414	10	167	384	443	303	107
number	9 714	162	946	2 129	2 986	2 377	1 114
\$1,000	5 021	106	566	1 103	1 486	1 219	540

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..	2 644	1 343	20	197	325	294	272	235
..... number..	99 560	76 719	506	15 031	19 750	15 726	16 673	9 033
Farms with—								
1 to 24.....	2 126	995	13	140	243	207	204	188
25 to 49.....	198	117	4	19	24	29	25	16
50 to 99.....	118	71	1	11	19	20	12	8
100 to 199.....	92	69	2	18	15	13	13	8
200 to 499.....	77	60	—	3	16	21	8	12
500 or more.....	33	31	—	6	8	4	10	3
Used or to be used for breeding..... farms..	1 098	604	7	92	155	139	122	89
..... number..	14 486	10 580	37	2 029	2 558	2 451	2 393	1 112
Other..... farms..	2 441	1 240	20	177	296	271	256	220
..... number..	85 074	66 139	469	13 002	17 192	13 275	14 280	7 921
Hogs and pigs sold..... farms..	1 957	959	14	137	233	194	206	175
..... number..	172 072	133 968	618	28 544	30 081	31 754	30 110	12 861
\$1,000.....	15 618	12 442	64	2 891	2 982	2 809	2 548	1 148
Feeder pigs..... farms..	536	294	1	44	88	69	57	35
..... number..	56 328	40 088	(D)	(D)	7 963	10 044	13 120	4 181
\$1,000.....	2 112	1 581	(D)	(D)	274	355	617	154
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30..... farms..	1 171	656	7	92	166	148	142	101
..... number..	19 612	15 047	29	3 096	3 464	3 273	3 510	1 675
Dec. 1 and May 31..... farms..	1 071	593	5	83	153	136	124	92
..... number..	10 179	7 761	9	1 484	1 847	1 741	1 823	857
June 1 and Nov. 30..... farms..	884	509	7	77	129	107	107	82
..... number..	9 433	7 286	20	1 612	1 617	1 532	1 687	818
Sheep and lambs of all ages inventory..... farms..	1 943	900	7	94	215	203	169	212
..... number..	76 447	46 482	288	4 615	9 706	13 005	7 989	10 879
Ewes 1 year old or older..... farms..	1 696	789	7	78	187	173	153	191
..... number..	47 820	28 832	180	3 166	6 838	6 866	5 028	6 754
Sheep and lambs sold..... farms..	1 599	737	6	77	157	156	141	200
..... number..	53 729	33 915	112	4 226	6 544	10 972	5 153	6 908
Sheep and lambs shorn..... farms..	1 590	732	6	73	163	155	147	188
..... number..	61 841	37 986	225	3 611	7 157	11 916	5 763	9 314
pounds of wool.....	435 340	266 632	1 611	23 799	53 848	78 014	44 146	65 214
Horses and ponies inventory..... farms..	8 306	3 651	33	429	873	839	753	724
..... number..	53 435	26 370	168	3 169	6 858	6 628	5 248	4 299
Horses and ponies sold..... farms..	1 781	754	3	106	215	181	128	121
..... number..	7 323	3 883	5	428	949	1 081	897	523
Goats inventory..... farms..	1 288	525	7	78	143	128	82	87
..... number..	9 352	4 175	17	742	945	920	564	987
Goats sold..... farms..	395	159	1	29	43	37	30	19
..... number..	4 308	1 994	(D)	(D)	497	448	408	332
POULTRY								
Chickens 3 months old or older inventory..... farms..	3 236	1 593	15	177	327	294	351	429
..... number..	5 455 879	5 180 216	535	653 497	980 354	833 782	2 215 967	496 081
Farms with—								
1 to 399.....	3 075	1 457	15	170	311	269	294	398
400 to 3,199.....	66	50	—	1	7	4	22	16
3,200 to 9,999.....	23	20	—	1	—	6	8	5
10,000 to 19,999.....	17	14	—	1	2	3	6	2
20,000 to 49,999.....	28	26	—	1	4	6	9	6
50,000 to 99,999.....	17	16	—	2	1	5	7	1
100,000 or more.....	10	10	—	1	2	1	5	1
Hens and pullets of laying age..... farms..	3 195	1 574	14	176	323	292	345	424
..... number..	4 688 275	4 436 710	414	538 166	789 742	717 361	1 943 634	447 393
Pullets 3 months old or older not of laying age..... farms..	434	200	5	18	34	44	48	51
..... number..	767 604	743 506	121	115 331	190 612	116 421	272 333	48 688
Hens and pullets sold..... farms..	548	311	2	25	64	53	82	85
..... number..	6 231 486	5 624 063	(D)	(D)	1 106 738	1 204 333	1 581 084	1 332 181
Broilers and other meat-type chickens sold..... farms..	206	99	—	8	21	18	31	21
..... number..	1 713 646	1 628 239	—	375 319	61 730	461 475	343 806	385 909
Farms with—								
1 to 1,999.....	177	74	—	4	19	14	23	14
2,000 to 59,999.....	19	15	—	2	2	1	6	4
60,000 to 99,999.....	3	3	—	1	—	1	—	1
100,000 or more.....	7	7	—	1	—	2	2	2
Turkey hens kept for breeding..... farms..	161	67	1	9	16	15	11	15
..... number..	820	460	(D)	(D)	34	162	130	61
Turkeys sold..... farms..	241	97	—	11	30	17	30	9
..... number..	494 312	479 230	—	42 936	62 647	54 466	319 001	180 909

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..	1 301	13	189	434	376	224	65
..... number..	22 841	350	3 111	6 321	6 988	3 538	2 533
Farms with—							
1 to 24.....	1 131	10	166	386	323	192	54
25 to 49.....	81	—	8	27	29	14	3
50 to 99.....	47	2	10	10	10	11	4
100 to 199.....	23	1	3	6	8	5	—
200 to 499.....	17	—	2	4	5	2	4
500 or more.....	2	—	—	1	1	—	—
Used or to be used for breeding..... farms..	494	5	67	172	143	79	28
..... number..	3 906	30	572	1 020	1 328	619	337
Other..... farms..	1 201	13	177	396	348	207	60
..... number..	18 935	320	2 539	5 301	5 660	2 919	2 196
Hogs and pigs sold..... farms..	998	8	150	348	297	151	44
..... number..	38 104	1 122	5 255	9 674	11 742	5 036	5 275
Feeder pigs..... farms..	3 177	76	472	828	1 004	375	422
..... number..	242	4	38	81	77	27	15
..... \$1,000..	16 240	625	2 409	4 031	4 652	2 646	1 877
..... \$1,000..	530	25	79	128	157	86	55
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30..... farms..	515	7	72	179	148	81	28
..... number..	4 565	61	652	1 196	1 399	744	513
Dec. 1 and May 31..... farms..	478	4	67	170	138	72	27
..... number..	2 418	42	338	639	750	389	260
June 1 and Nov. 30..... farms..	375	7	57	115	114	61	21
..... number..	2 147	19	314	557	649	355	253
Sheep and lambs of all ages inventory..... farms..	1 043	4	100	347	327	189	76
..... number..	29 965	72	2 915	8 592	8 293	7 855	2 238
Ewes 1 year old or older..... farms..	907	3	87	300	280	171	66
..... number..	18 988	(D)	(D)	5 464	5 550	4 529	1 526
Sheep and lambs sold..... farms..	862	4	88	279	266	162	63
..... number..	19 814	34	2 071	5 345	6 140	4 652	1 572
Sheep and lambs shorn..... farms..	858	3	83	272	277	165	58
..... number..	23 855	67	2 491	6 740	6 971	5 888	1 698
..... pounds of wool..	168 708	408	19 785	46 068	48 169	41 559	12 719
Horses and ponies inventory..... farms..	4 655	27	452	1 531	1 441	830	374
..... number..	27 065	148	1 904	8 586	8 770	5 172	2 485
Horses and ponies sold..... farms..	1 027	7	116	380	302	159	63
..... number..	3 440	25	332	1 245	964	546	328
Goats inventory..... farms..	763	6	84	302	224	116	31
..... number..	5 177	39	548	1 963	1 574	849	204
Goats sold..... farms..	236	3	29	100	72	26	6
..... number..	2 314	19	185	1 029	860	184	37
POULTRY							
Chickens 3 months old or older inventory..... farms..	1 643	3	189	537	469	295	150
..... number..	275 663	101	23 257	72 821	119 452	46 420	13 612
Farms with—							
1 to 399.....	1 618	3	186	533	463	290	143
400 to 3,199.....	16	—	2	2	3	2	7
3,200 to 9,999.....	3	—	—	—	1	2	—
10,000 to 19,999.....	3	—	1	1	—	1	—
20,000 to 49,999.....	2	—	—	1	1	—	—
50,000 to 99,999.....	1	—	—	—	1	—	—
100,000 or more.....	—	—	—	—	—	—	—
Hens and pullets of laying age..... farms..	1 621	3	185	530	465	290	148
..... number..	251 565	(D)	(D)	71 729	116 966	26 595	13 449
Pullets 3 months old or older not of laying age..... farms..	234	1	27	63	87	43	13
..... number..	24 098	(D)	(D)	1 092	2 486	19 825	163
Hens and pullets sold..... farms..	237	1	25	96	58	38	19
..... number..	607 423	(D)	(D)	101 632	332 185	117 379	31 572
Broilers and other meat-type chickens sold..... farms..	107	—	20	40	25	15	7
..... number..	85 407	—	2 877	3 102	77 634	986	808
Farms with—							
1 to 1,999.....	103	—	20	40	21	15	7
2,000 to 59,999.....	4	—	—	—	4	—	—
60,000 to 99,999.....	—	—	—	—	—	—	—
100,000 or more.....	—	—	—	—	—	—	—
Turkey hens kept for breeding..... farms..	94	—	12	38	26	12	6
..... number..	360	—	60	131	132	24	13
Turkeys sold..... farms..	144	—	33	48	43	18	2
..... number..	15 082	—	3 777	1 265	1 639	(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
CROPS HARVESTED								
Corn for grain or seed ----- farms..	9 301	7 203	71	878	1 602	1 574	1 747	1 331
acres..	598 815	545 402	3 709	54 907	127 993	143 253	140 527	75 013
bushels..	65 911 889	60 536 918	430 657	6 133 913	14 219 955	16 019 660	15 532 891	8 199 842
Irrigated ----- farms..	34	27	-	7	2	6	6	6
acres..	1 552	1 522	-	(D)	(D)	458	554	178
Farms by acres harvested:								
1 to 24 acres -----	4 114	2 592	33	319	498	470	584	688
25 to 99 acres -----	3 523	3 039	29	418	718	677	740	457
100 to 249 acres -----	1 223	1 153	5	104	287	299	313	145
250 to 499 acres -----	320	300	3	28	76	92	76	25
500 acres or more -----	121	119	1	9	23	36	34	16
Corn for silage or green chop ----- farms..	11 920	10 603	125	1 427	2 464	2 530	2 575	1 482
acres..	525 458	494 570	4 225	57 645	122 010	132 645	121 089	56 956
tons, green..	7 625 970	7 218 102	55 122	830 760	1 838 426	1 949 028	1 756 229	788 537
Irrigated ----- farms..	31	23	-	6	3	8	2	6
acres..	931	714	-	177	70	(D)	(D)	242
Farms by acres harvested:								
1 to 24 acres -----	4 769	3 811	53	516	820	762	942	718
25 to 99 acres -----	6 053	5 735	67	826	1 367	1 456	1 362	657
100 to 249 acres -----	965	932	4	77	244	276	238	93
250 to 499 acres -----	115	108	1	8	30	29	29	11
500 acres or more -----	18	17	-	-	3	7	4	3
Wheat for grain ----- farms..	2 390	1 952	12	192	343	392	571	442
acres..	86 345	78 953	351	6 594	14 255	18 168	26 439	13 146
bushels..	3 622 242	3 326 380	13 445	269 812	596 548	784 196	1 128 905	533 474
Irrigated ----- farms..	2	1	-	-	1	-	-	-
acres..	(D)	(D)	-	-	(D)	-	-	-
Farms by acres harvested:								
1 to 24 acres -----	1 327	973	5	104	153	163	259	289
25 to 99 acres -----	882	806	7	79	160	185	246	129
100 to 249 acres -----	162	154	-	9	28	41	55	21
250 to 499 acres -----	16	16	-	-	2	2	9	3
500 acres or more -----	3	3	-	-	-	1	2	-
Oats for grain ----- farms..	6 364	5 160	47	549	989	1 065	1 392	1 118
acres..	162 733	144 329	831	13 260	30 229	31 865	41 541	26 603
bushels..	9 562 189	8 591 919	40 708	772 086	1 809 356	1 909 622	2 536 355	1 523 792
Irrigated ----- farms..	6	5	-	-	1	1	1	2
acres..	133	(D)	-	-	(D)	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres -----	4 187	3 173	36	377	558	612	803	787
25 to 99 acres -----	1 972	1 793	11	161	387	401	536	297
100 to 249 acres -----	192	182	-	11	43	51	47	30
250 to 499 acres -----	11	10	-	-	1	1	5	3
500 acres or more -----	2	2	-	-	-	-	1	1
Dry edible beans, excluding dry limas ----- farms..	505	421	7	42	85	76	141	70
acres..	36 895	34 739	400	3 404	6 941	7 383	11 925	4 686
cwt..	579 265	545 455	6 345	52 418	109 558	119 058	189 943	68 133
Irrigated ----- farms..	1	1	-	-	-	-	1	-
acres..	(D)	(D)	-	-	-	-	(D)	-
Irish potatoes ----- farms..	602	478	1	44	74	95	148	116
acres..	35 682	34 969	(D)	(D)	5 682	10 765	11 369	5 078
cwt..	9 004 962	8 853 985	(D)	(D)	1 445 319	2 840 096	2 919 845	1 166 175
Irrigated ----- farms..	142	127	-	16	20	32	38	21
acres..	9 475	9 319	-	866	1 500	3 509	2 272	1 172
Farms by acres harvested:								
0.1 to 4.9 acres -----	269	178	-	16	22	22	55	63
5.0 to 24.9 acres -----	112	89	-	8	12	22	29	18
25.0 to 99.9 acres -----	107	98	1	13	17	19	28	20
100.0 to 249.9 acres -----	75	74	-	6	20	17	23	8
250.0 acres or more -----	39	39	-	1	3	15	13	7
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms..	26 877	17 596	198	1 994	3 475	3 621	4 333	3 975
acres..	2 259 119	1 890 818	19 372	220 203	436 445	458 440	464 594	291 764
tons, dry..	4 861 661	4 200 868	39 803	495 835	979 214	1 050 353	1 035 574	600 089
Irrigated ----- farms..	61	34	-	3	11	8	6	6
acres..	2 134	1 701	-	254	318	864	160	105
Farms by acres harvested:								
1 to 24 acres -----	6 561	2 264	24	192	314	245	533	956
25 to 99 acres -----	11 903	7 644	99	858	1 310	1 402	1 957	2 018
100 to 249 acres -----	6 938	6 299	68	793	1 482	1 604	1 504	848
250 to 499 acres -----	1 305	1 235	6	140	334	326	292	137
500 acres or more -----	170	154	1	11	35	44	47	16
Alfalfa hay ----- farms..	16 270	11 755	124	1 405	2 432	2 520	2 900	2 374
acres..	885 943	754 061	8 679	84 317	164 278	182 217	192 552	124 018
tons, dry..	2 340 261	2 037 140	18 549	236 966	451 424	509 063	518 100	303 038
Irrigated ----- farms..	33	20	-	1	6	5	3	5
acres..	582	397	-	(D)	(D)	93	28	65
Vegetables harvested for sale (see text) ----- farms..	2 822	1 982	14	227	365	376	544	456
acres..	150 054	142 117	445	12 606	28 853	30 487	46 185	23 541
Irrigated ----- farms..	643	507	5	58	100	107	146	91
acres..	21 314	20 165	65	1 901	3 939	4 888	7 105	2 266
Farms by acres harvested:								
0.1 to 4.9 acres -----	958	498	4	51	83	78	116	166
5.0 to 24.9 acres -----	979	665	5	76	110	126	175	173
25.0 to 99.9 acres -----	575	519	4	68	115	100	153	79
100.0 to 249.9 acres -----	187	177	1	20	29	47	61	19
250.0 acres or more -----	123	123	-	12	28	25	39	19

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 grain or seed ----- farms..	2 098	23	241	539	632	471	192
acres..	53 413	585	4 442	14 290	17 716	11 717	4 663
bushels..	5 374 971	61 632	462 353	1 450 254	1 742 928	1 222 728	435 076
Irrigated ----- farms..	7	-	2	2	1	1	1
acres..	30	-	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres -----	1 522	12	184	390	454	338	144
25 to 99 acres -----	484	11	51	125	142	115	40
100 to 249 acres -----	70	-	6	17	29	12	6
250 to 499 acres -----	20	-	-	7	5	6	2
500 acres or more -----	2	-	-	-	2	-	-
Corn for silage or green chop ----- farms..	1 317	14	133	313	407	311	139
acres..	30 888	232	2 476	6 993	9 453	8 064	3 670
tons, green..	407 868	2 890	36 062	81 419	125 713	115 952	45 832
Irrigated ----- farms..	8	-	2	1	-	3	2
acres..	217	-	(D)	(D)	-	130	(D)
Farms by acres harvested:							
1 to 24 acres -----	958	10	105	241	286	214	102
25 to 99 acres -----	318	4	26	66	110	82	30
100 to 249 acres -----	33	-	2	4	8	13	6
250 to 499 acres -----	7	-	-	1	3	2	1
500 acres or more -----	1	-	-	1	-	-	-
Wheat for grain ----- farms..	438	6	45	103	126	115	43
acres..	7 392	104	628	1 638	2 002	2 145	875
bushels..	295 862	4 970	24 408	65 504	81 289	80 920	38 771
Irrigated ----- farms..	1	-	-	-	1	-	-
acres..	(D)	-	-	-	(D)	-	-
Farms by acres harvested:							
1 to 24 acres -----	354	4	37	86	99	93	35
25 to 99 acres -----	76	2	8	15	26	18	7
100 to 249 acres -----	8	-	-	2	1	4	1
250 to 499 acres -----	-	-	-	-	-	-	-
500 acres or more -----	-	-	-	-	-	-	-
Oats for grain ----- farms..	1 204	9	130	331	339	295	100
acres..	18 404	179	1 812	4 366	5 736	4 393	1 918
bushels..	970 270	11 253	84 886	214 213	330 692	242 779	86 447
Irrigated ----- farms..	1	-	-	-	-	1	-
acres..	(D)	-	-	-	-	(D)	-
Farms by acres harvested:							
1 to 24 acres -----	1 014	6	111	293	275	246	83
25 to 99 acres -----	179	3	19	37	60	47	13
100 to 249 acres -----	10	-	-	1	4	2	3
250 to 499 acres -----	1	-	-	-	-	-	1
500 acres or more -----	-	-	-	-	-	-	-
Dry edible beans, excluding dry limas ----- farms..	84	2	16	19	21	19	7
acres..	2 156	(D)	(D)	312	701	376	275
cwt..	33 810	(D)	(D)	5 561	11 751	5 355	3 931
Irrigated ----- farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Irish potatoes ----- farms..	124	7	13	23	38	24	19
acres..	713	56	56	171	289	57	84
cwt..	150 977	7 433	10 670	45 980	59 029	9 191	18 674
Irrigated ----- farms..	15	-	3	2	2	4	4
acres..	156	-	9	(D)	(D)	3	56
Farms by acres harvested:							
0.1 to 4.9 acres -----	91	5	8	18	23	20	17
5.0 to 24.9 acres -----	23	1	5	3	10	4	-
25.0 to 99.9 acres -----	9	1	-	1	5	-	2
100.0 to 249.9 acres -----	1	-	-	1	-	-	-
250.0 acres or more -----	-	-	-	-	-	-	-
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) ----- farms..	9 281	50	854	2 391	2 745	2 129	1 112
acres..	368 301	1 821	29 958	93 072	111 018	90 015	42 417
tons, dry..	660 793	3 237	54 769	161 135	211 191	157 465	72 996
Irrigated ----- farms..	27	1	4	10	6	2	4
acres..	433	(D)	106	93	124	(D)	82
Farms by acres harvested:							
1 to 24 acres -----	4 297	20	429	1 170	1 243	921	514
25 to 99 acres -----	4 259	26	373	1 041	1 278	1 002	539
100 to 249 acres -----	639	4	48	154	200	186	47
250 to 499 acres -----	70	-	4	20	20	18	8
500 acres or more -----	16	-	-	6	4	2	4
Alfalfa hay ----- farms..	4 515	24	432	1 152	1 391	1 031	485
acres..	131 882	544	9 609	32 485	40 672	32 970	15 602
tons, dry..	303 121	1 334	22 609	72 031	100 522	72 040	34 585
Irrigated ----- farms..	13	1	1	3	6	1	1
acres..	185	(D)	(D)	35	79	(D)	(D)
Vegetables harvested for sale (see text) ----- farms..	840	14	90	250	219	177	90
acres..	7 938	70	670	1 913	2 545	1 537	1 203
Irrigated ----- farms..	136	-	14	43	37	28	14
acres..	1 150	-	51	264	494	200	142
Farms by acres harvested:							
0.1 to 4.9 acres -----	460	7	53	145	115	85	55
5.0 to 24.9 acres -----	314	7	34	89	83	79	22
25.0 to 99.9 acres -----	56	-	2	16	15	13	10
100.0 to 249.9 acres -----	10	-	1	-	6	-	3
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	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—Con.								
Vegetables harvested for sale (see text)— Con.								
Snap beans harvested for sale----- farms...	529	409	2	46	81	78	113	89
acres...	31 963	31 693	(D)	(D)	7 725	5 818	8 101	8 788
Irrigated----- farms...	136	114	2	13	27	21	36	15
acres...	973	956	(D)	(D)	198	251	361	123
Sweet corn harvested for sale----- farms...	1 632	1 110	7	116	205	212	318	252
acres...	50 440	45 897	52	4 136	9 765	9 083	15 950	6 912
Irrigated----- farms...	240	194	2	15	37	44	61	35
acres...	4 075	3 616	(D)	(D)	539	1 041	1 393	381
Land in orchards----- farms...	3 290	1 822	8	186	257	298	500	573
acres...	124 432	103 202	211	10 200	17 459	22 093	33 606	19 632
Irrigated----- farms...	150	110	1	11	26	17	30	25
acres...	5 027	4 270	(D)	(D)	581	840	1 797	596
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres-----	968	355	-	23	55	41	73	163
5.0 to 24.9 acres-----	1 246	602	4	69	61	69	154	245
25.0 to 99.9 acres-----	741	562	4	68	94	112	168	116
100.0 to 249.9 acres-----	258	231	-	18	36	63	77	37
250.0 acres or more-----	77	72	-	8	11	13	28	12
Apples----- farms...	1 726	1 014	7	101	149	178	286	293
Bearing and nonbearing...acres...	73 195	63 369	181	6 453	10 269	13 485	21 971	11 011
pounds...	882 282 118	801 368 903	2 032 420	84 124 255	136 549 997	183 149 782	272 421 404	123 091 045
Grapes (see text)----- farms...	1 710	892	1	90	119	137	230	315
Bearing and nonbearing...acres...	36 916	27 072	(D)	(D)	5 447	5 541	7 001	6 209
Fresh weight...pounds...	343 921 665	261 893 307	(D)	(D)	54 849 532	60 421 595	67 309 628	53 878 123

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—Con.							
Vegetables harvested for sale (see text)— Con.							
Snap beans harvested for sale..... farms..	120	2	10	32	32	36	8
..... acres..	270	(D)	(D)	47	82	91	47
Irrigated..... farms..	22	-	4	7	5	6	-
..... acres..	17	-	1	8	4	4	-
Sweet corn harvested for sale..... farms..	522	12	48	144	140	121	57
..... acres..	4 543	53	392	1 029	1 493	854	722
Irrigated..... farms..	46	-	4	17	12	11	2
..... acres..	459	-	6	116	176	(D)	(D)
Land in orchards..... farms..	1 468	2	131	391	415	350	179
..... acres..	21 231	(D)	(D)	5 528	6 096	5 885	2 286
Irrigated..... farms..	40	-	3	12	16	4	5
..... acres..	756	-	8	195	274	24	256
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres.....	613	1	52	180	173	126	81
5.0 to 24.9 acres.....	644	1	66	152	180	164	81
25.0 to 99.9 acres.....	179	-	12	51	50	53	13
100.0 to 249.9 acres.....	27	-	1	7	11	5	3
250.0 acres or more.....	5	-	-	1	1	2	1
Apples..... farms..	712	-	63	205	211	161	72
Bearing and nonbearing..... acres..	9 826	-	539	2 709	2 746	2 821	1 011
..... pounds..	80 913 215	-	3 509 038	27 663 348	21 555 528	21 714 139	6 471 162
Grapes (see text)..... farms..	818	1	74	206	218	200	119
Bearing and nonbearing..... acres..	9 845	(D)	(D)	2 463	2 678	2 681	1 211
Fresh weight..... pounds..	82 028 358	(D)	(D)	20 901 502	23 682 363	19 692 671	10 956 136

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.