

Table 31. Summary by Age and Principal Occupation of Operator: 1978

[Excludes abnormal farms; see text]

All Farms	Total farming and other occupations	Farming						
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>FARMS AND LAND IN FARMS</b>								
Farms..... number.....	121 910	63 369	2 282	6 855	9 137	12 880	16 286	15 929
Land in farms..... percent.....	100.0	51.9	1.8	5.6	7.4	10.5	13.3	13.0
Land in farms..... acres.....	30 815 022	22 364 358	552 719	2 646 622	4 367 184	5 609 583	5 775 403	3 412 847
Average size of farm..... acres.....	253	353	242	386	478	436	355	214
Value of land and buildings..... farms.....	121 908	63 564	2 183	6 725	9 087	12 798	16 757	16 014
Average per farm..... \$1,000.....	22 553 369	16 625 557	449 083	2 127 318	3 418 873	4 222 853	4 260 685	2 146 744
Average per acre..... dollars.....	185 003	261 556	205 718	316 329	376 237	329 961	254 262	134 054
Average per acre..... dollars.....	725	741	829	817	795	748	718	627
<b>Farms by value of land and buildings:</b>								
\$1 to \$19,999.....	7 508	2 810	155	300	214	443	515	1 183
\$20,000 to \$39,999.....	15 510	5 023	285	369	348	830	1 112	2 079
\$40,000 to \$69,999.....	25 091	9 696	270	634	1 011	1 410	2 255	4 116
\$70,000 to \$99,999.....	16 096	6 881	214	543	645	1 104	1 961	2 414
\$100,000 to \$149,999.....	16 226	8 261	298	799	1 027	1 400	2 433	2 304
\$150,000 to \$199,999.....	10 031	5 964	169	606	847	1 203	1 798	1 341
\$200,000 to \$499,999.....	21 716	16 235	615	2 252	2 816	3 852	4 759	1 941
\$500,000 to \$999,999.....	7 053	6 229	147	885	1 539	1 774	1 393	491
\$1,000,000 or more.....	2 677	2 465	30	337	640	782	531	145
<b>Owned and rented land by operator:</b>								
Land owned..... farms.....	110 224	56 350	1 075	4 941	8 055	11 774	15 224	15 281
Land owned..... acres.....	22 533 595	15 107 821	192 507	1 151 374	2 399 063	3 686 438	4 359 147	3 319 292
Land rented or leased from others..... farms.....	40 404	26 969	1 697	4 697	5 522	6 309	6 122	2 622
Land rented or leased from others..... acres.....	10 033 897	8 312 546	377 083	1 551 165	2 061 779	2 090 192	1 722 230	510 097
Land rented or leased to others..... farms.....	13 480	6 968	121	348	537	969	1 721	3 272
Land rented or leased to others..... acres.....	1 752 470	1 056 009	16 871	55 917	93 658	167 047	305 974	416 542
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland..... farms.....	111 615	59 710	2 032	6 359	8 782	12 239	15 543	14 755
Total cropland..... acres.....	20 689 201	15 855 067	428 382	1 976 299	3 227 736	4 031 511	4 048 425	2 142 714
Harvested cropland..... farms.....	96 863	55 300	1 938	6 069	8 212	11 568	14 466	13 047
Harvested cropland..... acres.....	12 651 085	10 526 046	325 091	1 435 182	2 327 789	2 767 595	2 586 780	1 083 609
<b>Farms by acres harvested:</b>								
1 to 49 acres.....	45 307	16 655	454	1 105	1 440	2 639	4 065	6 952
50 to 99 acres.....	18 044	10 405	414	953	1 210	1 809	2 935	3 084
100 to 199 acres.....	14 924	11 151	501	1 367	1 726	2 449	3 255	1 853
200 to 499 acres.....	13 587	12 275	479	1 945	2 452	3 234	3 233	932
500 to 999 acres.....	3 950	3 799	76	576	1 090	1 118	753	186
1,000 to 1,999 acres.....	934	905	12	116	261	281	199	36
2,000 acres or more.....	117	110	2	7	33	38	26	4
<b>Cropland:</b>								
Pasture or grazing only..... farms.....	70 644	37 730	850	3 579	5 440	7 815	10 187	9 859
Pasture or grazing only..... acres.....	6 933 892	4 547 234	80 778	434 075	744 894	1 069 196	1 268 296	949 995
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms.....	10 176	6 289	204	776	1 090	1 441	1 693	1 085
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... acres.....	327 981	220 574	5 669	25 764	44 310	52 932	59 625	32 274
On which all crops failed..... farms.....	3 085	1 837	59	236	317	424	467	334
On which all crops failed..... acres.....	90 244	60 893	1 697	8 432	10 996	15 228	15 848	8 692
In cultivated summer fallow..... farms.....	3 451	2 525	73	238	422	644	723	425
In cultivated summer fallow..... acres.....	127 894	102 035	2 304	10 039	19 706	30 443	26 535	13 008
Idle..... farms.....	17 025	11 224	443	1 598	1 938	2 450	2 918	1 877
Idle..... acres.....	558 105	398 285	12 843	62 807	80 041	96 117	91 341	55 136
<b>Total woodland:</b>								
Total woodland..... farms.....	65 036	33 341	768	3 329	4 934	6 942	8 768	8 600
Total woodland..... acres.....	5 100 064	3 021 482	53 943	283 398	502 996	706 856	812 409	661 880
Woodland pastured..... farms.....	45 148	23 626	470	2 208	3 395	4 893	6 265	6 395
Woodland pastured..... acres.....	3 022 959	1 818 581	28 515	152 060	293 577	429 729	499 340	415 360
Woodland not pastured..... farms.....	31 808	16 377	424	1 856	2 536	3 461	4 269	3 831
Woodland not pastured..... acres.....	2 077 105	1 202 901	25 428	131 338	209 419	277 127	313 069	246 520
<b>Pastureland and rangeland other than cropland and woodland pastured:</b>								
Pastureland and rangeland other than cropland and woodland pastured..... farms.....	29 462	16 613	425	1 727	2 434	3 824	4 372	3 831
Pastureland and rangeland other than cropland and woodland pastured..... acres.....	3 579 948	2 495 768	48 823	277 142	454 618	632 043	651 825	431 317
<b>Land in house lots, ponds, roads, wasteland, etc.:</b>								
Land in house lots, ponds, roads, wasteland, etc..... farms.....	80 967	43 837	1 200	4 376	6 388	9 056	11 608	11 209
Land in house lots, ponds, roads, wasteland, etc..... acres.....	1 445 809	992 041	21 571	109 783	181 834	239 173	262 744	176 936
<b>Pastureland, all types:</b>								
Pastureland, all types..... farms.....	95 870	50 233	1 228	4 881	7 248	10 427	13 319	13 130
Pastureland, all types..... acres.....	13 536 799	8 861 583	158 116	863 277	1 493 089	2 130 968	2 419 461	1 796 672
<b>Irrigated land:</b>								
Irrigated land..... farms.....	2 369	1 990	55	341	447	562	449	136
Irrigated land..... acres.....	341 805	321 518	9 655	62 372	99 129	92 314	47 731	10 317
Harvested cropland irrigated..... farms.....	2 303	1 956	55	337	444	551	441	128
Harvested cropland irrigated..... acres.....	338 123	319 684	9 655	62 039	98 956	91 607	47 365	10 062
Pastureland irrigated..... farms.....	74	40	-	3	4	13	10	10
Pastureland irrigated..... acres.....	2 897	1 262	-	102	77	577	294	212
Other land irrigated..... farms.....	40	29	-	9	6	7	4	3
Other land irrigated..... acres.....	785	572	-	231	96	130	72	43
Land set aside in the federal farm programs in 1978..... farms.....	21 114	16 732	651	2 264	3 081	3 928	4 483	2 325
Land set aside in the federal farm programs in 1978..... acres.....	435 604	383 908	11 565	50 866	91 156	104 744	91 368	34 209
<b>RACE AND TENURE OF OPERATOR</b>								
All operators..... number.....	121 910	63 369	2 282	6 855	9 137	12 880	16 286	15 929
Full owners..... number.....	81 665	36 486	588	2 162	3 617	6 587	10 193	13 339
Part owners..... number.....	28 301	19 708	475	2 756	4 416	5 158	4 993	1 910
Tenants..... number.....	11 944	7 175	1 219	1 937	1 104	1 135	1 100	680
White..... number.....	121 284	63 128	2 277	6 832	9 105	12 835	16 218	15 861
Full owners..... number.....	81 310	36 355	584	2 156	3 604	6 562	10 155	13 294
Part owners..... number.....	28 175	19 624	474	2 746	4 401	5 143	4 969	1 891
Tenants..... number.....	11 799	7 149	1 219	1 930	1 100	1 130	1 094	676
Black and other races..... number.....	626	241	5	23	32	45	68	68
Full owners..... number.....	355	131	4	6	13	25	38	45
Part owners..... number.....	126	84	1	10	15	15	24	19
Tenants..... number.....	145	26	-	7	4	5	6	4

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Other occupations							
	Total	Age of operator						
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
<b>FARMS AND LAND IN FARMS</b>								
Farms	number	58 541	1 613	8 907	14 883	15 135	11 653	6 350
	percent	48.0	1.3	7.3	12.2	12.4	9.5	5.2
Land in farms	acres	8 450 664	140 437	1 059 858	2 034 079	2 402 070	1 816 953	997 267
Average size of farm	acres	144	87	119	137	159	156	157
Value of land and buildings <sup>1</sup>	dollars	5 927 812	101 431	794 871	1 484 359	1 698 719	1 212 844	635 589
Average per farm	dollars	101 601	63 792	90 193	101 821	113 021	103 089	96 770
Average per acre	dollars	683	688	725	725	688	649	603
<b>Farms by value of land and buildings:</b>								
\$1 to \$19,999		4 698	374	852	1 050	883	890	649
\$20,000 to \$39,999		10 487	371	2 124	2 499	2 094	1 974	1 425
\$40,000 to \$69,999		15 395	386	2 138	3 951	3 864	3 284	1 772
\$70,000 to \$99,999		9 215	212	1 327	2 189	2 772	1 792	923
\$100,000 to \$149,999		7 965	122	976	2 117	2 340	1 623	787
\$150,000 to \$199,999		4 067	55	542	1 071	1 054	921	424
\$200,000 to \$499,999		5 481	62	761	1 457	1 703	1 046	452
\$500,000 to \$999,999		824	2	71	218	233	199	101
\$1,000,000 or more		212	6	22	26	87	36	35
<b>Owned and rented land by operator:</b>								
Land owned	farms	53 874	891	7 495	13 813	14 413	11 192	6 070
	acres	7 425 774	67 885	732 175	1 674 861	2 177 015	1 728 872	1 044 966
Land rented or leased from others	farms	13 435	907	3 083	3 727	3 046	1 977	695
	acres	1 721 351	79 493	382 233	485 605	416 075	256 310	101 635
Land rented or leased to others	farms	6 512	91	613	1 395	1 479	1 518	1 416
	acres	696 461	6 941	54 550	126 387	191 020	168 229	149 334
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland	farms	51 905	1 311	7 629	13 268	13 601	10 437	5 659
	acres	4 834 134	94 208	615 795	1 169 780	1 375 184	1 031 223	547 944
Harvested cropland	farms	41 563	999	5 830	10 786	10 953	8 552	4 443
	acres	2 125 039	50 806	285 638	542 487	593 597	431 690	220 821
<b>Farms by acres harvested:</b>								
1 to 49 acres		28 652	617	3 971	7 504	7 448	5 960	3 152
50 to 99 acres		7 639	259	1 096	1 835	2 077	1 591	781
100 to 199 acres		3 773	95	568	1 047	979	697	387
200 to 499 acres		1 312	28	182	351	375	271	105
500 to 999 acres		151	-	10	42	62	25	12
1,000 to 1,999 acres		29	-	3	6	11	6	3
2,000 acres or more		7	-	-	1	1	2	3
<b>Cropland:</b>								
Pasture or grazing only	farms	32 914	673	4 677	8 084	8 994	6 818	3 668
	acres	2 386 658	36 974	290 026	554 330	690 770	530 730	283 828
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	3 887	150	519	938	1 087	735	458
	acres	107 407	2 018	12 527	25 711	29 925	21 651	15 575
On which all crops failed	farms	1 248	35	162	420	307	219	105
	acres	29 351	702	3 855	7 668	7 201	6 027	3 898
In cultivated summer fallow	farms	926	12	141	197	265	215	96
	acres	25 859	245	4 492	5 434	6 786	6 380	2 522
Idle	farms	5 801	156	947	1 371	1 542	1 176	609
	acres	159 820	3 463	19 257	34 150	46 905	34 745	21 300
<b>Total woodland</b>								
	farms	31 695	549	4 513	8 169	8 519	6 552	3 393
	acres	2 078 582	23 390	236 726	513 188	602 171	454 676	248 431
Woodland pastured	farms	21 522	364	2 859	5 587	5 836	4 505	2 371
	acres	1 204 378	12 626	134 492	305 143	339 688	262 808	149 601
Woodland not pastured	farms	15 431	270	2 281	4 028	4 118	3 187	1 547
	acres	874 204	10 764	102 234	208 025	262 483	191 868	98 830
<b>Pastureland and rangeland other than cropland and woodland pastured</b>								
	farms	12 849	277	1 998	3 194	3 259	2 692	1 429
	acres	1 084 180	15 173	158 771	240 875	302 203	229 018	138 140
<b>Land in house lots, ponds, roads, wasteland, etc.</b>								
	farms	37 130	831	5 323	9 543	9 591	7 570	4 272
	acres	453 768	7 666	48 566	110 236	122 512	102 036	62 752
<b>Pastureland, all types</b>								
	farms	45 637	962	6 694	11 434	12 161	9 339	5 047
	acres	4 675 216	64 773	583 289	1 100 368	1 332 661	1 022 556	571 569
<b>Irrigated land</b>								
	farms	379	6	36	103	106	79	49
	acres	20 287	87	1 278	3 867	7 271	5 164	2 620
Harvested cropland irrigated	farms	347	6	35	95	96	71	44
	acres	18 439	87	(D)	3 631	6 816	4 417	(D)
Pastureland irrigated	farms	34	-	2	9	8	9	6
	acres	1 635	-	(D)	(D)	268	731	-357
Other land irrigated	farms	11	-	-	1	6	3	1
	acres	213	-	-	(D)	187	16	(D)
Land set aside in the federal farm programs in 1978	farms	4 382	132	676	1 117	1 113	835	509
	acres	51 696	1 164	6 991	12 302	13 910	10 354	6 975
<b>RACE AND TENURE OF OPERATOR</b>								
All operators	number	58 541	1 613	8 907	14 883	15 135	11 653	6 350
Full owners	number	45 179	706	5 835	11 176	12 108	9 691	5 663
Part owners	number	8 593	176	1 641	2 605	2 282	1 490	399
Tenants	number	4 769	731	1 431	1 102	745	472	288
White	number	58 156	1 611	8 778	14 819	15 054	11 587	6 307
Full owners	number	44 955	706	5 814	11 122	12 046	9 642	5 625
Part owners	number	8 551	175	1 635	2 600	2 269	1 477	395
Tenants	number	4 650	730	1 329	1 097	739	468	287
Black and other races	number	385	2	129	64	81	66	43
Full owners	number	224	-	21	54	62	49	38
Part owners	number	42	1	6	5	13	13	4
Tenants	number	119	1	102	5	6	4	1

See footnote at end of table.

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[Excludes abnormal farms; see text]

All Farms	Total farming and other occupations	Farming						
		Total	Age of operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family.....farms...	108 151	54 514	1 871	5 619	7 666	11 170	13 901	14 287
.....acres...	24 955 379	17 571 985	412 574	1 999 977	3 417 331	4 462 055	4 444 240	2 835 808
Partnership.....farms...	11 968	7 544	383	1 005	1 254	1 396	2 062	1 444
.....acres...	4 516 884	3 647 459	113 182	509 106	732 606	800 851	1 030 153	461 561
Corporations:								
Family held.....farms...	1 516	1 159	22	208	198	275	286	170
.....acres...	1 205 921	1 037 082	22 535	115 751	204 025	316 703	273 676	104 392
More than 10 stockholders.....farms...	28	24	—	4	5	6	5	4
10 or less stockholders.....farms...	1 488	1 135	22	204	193	269	281	166
Other than family held.....farms...	123	82	4	12	12	25	20	9
.....acres...	91 538	78 409	(D)	(D)	10 947	24 206	20 977	3 469
More than 10 stockholders.....farms...	24	14	—	2	3	5	2	2
10 or less stockholders.....farms...	99	68	4	10	9	20	18	7
Other—cooperative, estate or trust, etc.....farms...	152	70	2	11	7	14	17	19
.....acres...	45 300	29 423	(D)	(D)	2 275	5 768	6 357	7 617
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated.....	88 869	49 136	1 168	4 988	7 269	10 206	13 040	12 465
Not on farm operated.....	19 709	7 895	883	1 324	1 107	1 443	1 612	1 526
Operators by age group:								
Under 25 years.....	3 895	2 282	2 282	—	—	—	—	—
25 to 34 years.....	15 762	6 855	—	6 855	—	—	—	—
35 to 44 years.....	24 020	9 137	—	—	9 137	—	—	—
45 to 54 years.....	28 015	12 880	—	—	—	12 880	—	—
55 to 64 years.....	27 939	16 286	—	—	—	—	16 286	—
65 years and over.....	22 279	15 929	—	—	—	—	—	15 929
Average age.....	50.4	53.1	21.5	29.6	39.5	49.8	59.6	71.5
Operators by sex:								
Male.....	115 831	60 315	2 251	6 745	8 876	12 393	15 406	14 644
Female.....	6 079	3 054	31	110	261	487	880	1 285
Operators of Spanish origin.....								
.....	350	154	2	9	14	32	54	43
Operators by principal occupation:								
Farming.....	63 369	63 369	2 282	6 855	9 137	12 880	16 286	15 929
Other.....	58 541	—	—	—	—	—	—	—
Operators reporting days of work off farm:								
None.....	47 628	41 044	1 032	3 458	5 368	7 842	11 107	12 237
1 to 99 days.....	12 447	10 057	671	1 707	1 727	2 266	2 439	1 247
100 to 199 days.....	10 406	3 563	199	647	727	1 022	746	222
200 days or more.....	45 678	2 954	241	677	693	639	512	192
<b>FARMS BY SIZE</b>								
1 to 9 acres.....	5 472	2 004	191	255	169	327	427	635
10 to 49 acres.....	18 365	4 524	239	441	405	694	831	1 914
50 to 69 acres.....	6 835	2 010	102	158	151	337	423	839
70 to 99 acres.....	13 486	4 674	209	369	442	632	1 053	1 969
100 to 139 acres.....	13 267	5 790	234	442	509	828	1 473	2 304
140 to 179 acres.....	11 398	5 695	203	502	660	863	1 561	1 906
180 to 219 acres.....	8 283	4 641	154	472	524	861	1 229	1 401
220 to 259 acres.....	6 779	4 217	165	429	611	753	1 244	1 015
260 to 499 acres.....	21 718	15 775	530	1 994	2 337	3 576	4 680	2 658
500 to 999 acres.....	12 482	10 591	215	1 413	2 430	2 942	2 590	1 001
1,000 to 1,999 acres.....	3 203	2 911	31	325	757	918	643	237
2,000 acres or more.....	622	537	9	55	142	149	132	50
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>								
Cash grain farms (011).....	27 522	18 298	1 090	2 706	3 304	3 887	4 531	2 780
Field crop, except cash grain farms (013).....	6 843	2 389	63	167	216	411	578	954
Cotton farms (0131).....	442	369	21	55	60	88	106	39
Tobacco farms (0132).....	298	133	8	9	17	25	41	33
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	6 103	1 887	34	103	139	298	431	882
Vegetable and melon farms (016).....	199	112	5	9	10	22	29	37
Fruit and tree nut farms (017).....	804	425	7	11	19	213	43	132
Horticultural specialty farms (018).....	539	210	3	24	34	47	55	47
General farms, primarily crop (019).....	3 695	2 119	47	189	272	390	686	535
Livestock farms, except dairy, poultry, and animal specialty (021).....	73 728	33 977	917	2 914	4 088	6 271	8 941	10 846
Beef cattle farms, except feedlots (0212).....	46 691	18 671	288	926	1 535	2 931	4 989	8 002
Dairy farms (024).....	4 687	4 026	114	555	905	1 144	1 005	303
Poultry and egg farms (025).....	1 057	647	13	92	123	201	145	73
Animal specialty farms (027).....	1 330	298	2	109	46	45	42	54
General farms, primarily livestock (029).....	1 506	868	21	79	120	249	231	168
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Market value of agricultural products sold.....farms...	121 910	63 369	2 282	6 855	9 137	12 880	16 286	15 929
.....\$1,000...	3 358 997	2 780 000	71 987	367 281	598 652	768 278	692 983	280 818
Farms by value of agricultural products sold:								
\$500,000 or more.....	270	244	1	25	55	74	70	19
\$200,000 to \$499,999.....	1 682	1 563	21	178	421	515	346	82
\$100,000 to \$199,999.....	4 990	4 678	81	646	1 291	1 382	1 016	262
\$40,000 to \$99,999.....	15 617	14 051	462	2 307	2 792	3 828	3 583	1 079
\$20,000 to \$39,999.....	15 993	11 902	539	1 520	1 815	2 467	3 552	2 009
\$10,000 to \$19,999.....	19 660	11 107	502	992	1 243	1 919	3 141	3 310
\$5,000 to \$9,999.....	20 951	8 326	325	617	589	1 047	2 092	3 656
\$2,500 to \$4,999.....	18 699	6 135	169	276	613	701	1 356	3 020
Less than \$2,500.....	24 048	5 363	182	294	318	947	1 130	2 492

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>FARMS BY TYPE OF ORGANIZATION</b>							
Individual or family.....farms..	53 637	1 441	8 069	13 805	13 921	10 686	5 715
.....acres..	7 383 394	118 568	919 830	1 801 385	2 101 650	1 595 488	846 473
Partnership.....farms..	4 424	163	792	973	1 061	867	568
.....acres..	869 425	19 766	128 918	197 330	237 255	176 383	109 773
<b>Corporations:</b>							
Family held.....farms..	357	3	28	81	117	76	52
.....acres..	168 839	1 360	8 868	31 740	50 940	38 579	37 352
More than 10 stockholders.....farms..	4	—	—	2	—	1	1
10 or less stockholders.....farms..	353	3	28	79	117	75	51
Other than family held.....farms..	41	1	5	10	13	8	4
.....acres..	13 129	(D)	(D)	1 351	7 663	3 385	365
More than 10 stockholders.....farms..	10	—	2	2	2	4	4
10 or less stockholders.....farms..	31	1	3	8	11	4	11
Other—cooperative, estate or trust, etc.....farms..	82	5	13	14	23	16	11
.....acres..	15 877	(D)	(D)	2 273	4 562	3 118	3 304
<b>OPERATOR CHARACTERISTICS</b>							
<b>Operators by place of residence:</b>							
On farm operated.....	39 733	850	5 979	10 629	10 040	7 780	4 455
Not on farm operated.....	11 814	560	1 965	2 567	3 203	2 362	1 157
<b>Operators by age group:</b>							
Under 25 years.....	1 613	1 613	—	—	—	—	—
25 to 34 years.....	8 907	—	8 907	—	—	—	—
35 to 44 years.....	14 883	—	—	14 883	—	—	—
45 to 54 years.....	15 135	—	—	—	15 135	—	—
55 to 64 years.....	11 653	—	—	—	—	11 653	—
65 years and over.....	6 350	—	—	—	—	—	6 350
Average age.....	47.5	21.6	30.2	39.5	49.5	59.0	71.4
<b>Operators by sex:</b>							
Male.....	55 516	1 562	8 688	14 336	14 527	10 806	5 597
Female.....	3 025	51	219	547	608	847	753
Operators of Spanish origin.....	196	81	16	36	25	22	16
<b>Operators by principal occupation:</b>							
Farming.....	—	—	—	—	—	—	—
Other.....	58 541	1 613	8 907	14 883	15 135	11 653	6 350
<b>Operators reporting days of work off farm:</b>							
None.....	6 584	106	197	397	710	1 440	3 734
1 to 99 days.....	2 390	122	225	318	435	691	599
100 to 199 days.....	6 843	246	963	1 498	1 879	1 684	573
200 days or more.....	42 724	1 139	7 522	12 670	12 111	7 838	1 444
<b>FARMS BY SIZE</b>							
1 to 9 acres.....	3 468	224	821	847	748	537	291
10 to 49 acres.....	13 841	551	2 644	4 045	3 140	2 250	1 211
50 to 69 acres.....	4 825	153	697	1 116	1 323	1 002	534
70 to 99 acres.....	8 812	202	1 318	2 113	2 225	1 825	1 129
100 to 139 acres.....	7 477	182	987	1 841	1 947	1 672	848
140 to 179 acres.....	5 703	96	691	1 353	1 542	1 229	792
180 to 219 acres.....	3 642	59	477	902	1 056	774	374
220 to 259 acres.....	2 562	48	317	628	720	579	270
260 to 499 acres.....	5 943	78	649	1 553	1 705	1 289	669
500 to 999 acres.....	1 891	19	277	399	606	412	178
1,000 to 1,999 acres.....	292	—	23	74	96	62	37
2,000 acres or more.....	85	1	6	12	27	22	17
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>							
Cash grain farms (011).....	9 224	454	1 607	2 457	2 293	1 633	780
Field crop, except cash grain farms (013).....	4 454	81	478	1 080	1 269	967	579
Cotton farms (0131).....	73	3	11	22	18	13	6
Tobacco farms (0132).....	165	9	26	41	44	33	12
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	4 216	69	441	1 017	1 207	921	561
Vegetable and melon farms (016).....	87	—	17	13	22	27	8
Fruit and tree nut farms (017).....	379	2	110	106	75	71	15
Horticultural specialty farms (018).....	329	4	10	131	68	81	35
General farms, primarily crop (019).....	1 576	31	242	383	372	318	230
Livestock farms, except dairy, poultry, and animal specialty (021).....	39 751	1 003	6 070	9 774	10 407	7 987	4 510
Beef cattle farms, except feedlots (0212).....	28 020	451	3 547	6 516	7 652	6 071	3 783
Dairy farms (024).....	661	11	108	153	200	150	39
Poultry and egg farms (025).....	410	10	38	160	100	67	35
Animal specialty farms (027).....	1 032	13	169	395	185	227	43
General farms, primarily livestock (029).....	638	4	58	231	144	125	76
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Market value of agricultural products sold.....farms..	58 541	1 613	8 907	14 883	15 135	11 653	6 350
.....\$1,000..	578 997	14 453	83 641	143 709	164 472	118 567	54 157
<b>Farms by value of agricultural products sold:</b>							
\$500,000 or more.....	26	—	—	5	8	7	6
\$200,000 to \$499,999.....	119	7	11	20	48	25	8
\$100,000 to \$199,999.....	312	2	42	73	94	76	25
\$40,000 to \$99,999.....	1 566	21	234	423	486	291	111
\$20,000 to \$39,999.....	4 091	107	652	1 093	1 127	802	310
\$10,000 to \$19,999.....	8 553	217	1 407	2 225	2 188	1 663	853
\$5,000 to \$9,999.....	12 625	393	1 861	3 066	3 298	2 657	1 350
\$2,500 to \$4,999.....	12 564	343	1 890	2 997	3 266	2 599	1 469
Less than \$2,500.....	18 685	523	2 810	4 981	4 620	3 533	2 218

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Total farming and other occupations	Farming							
		Total	Age of operator					65 years and over	
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		
<b>VALUE OF PRODUCTS SOLD—Con.</b>									
Market value of agricultural products sold—Con.									
Grain	farms.....	50 213	35 044	1 592	4 620	6 042	7 674	9 313	5 803
	\$1,000.....	1 166 377	1 044 580	34 082	151 485	251 438	283 860	248 667	75 049
Sales of \$40,000 or more	farms.....	8 188	7 779	223	1 287	1 947	2 196	1 741	385
	\$1,000.....	739 771	710 455	16 616	102 999	194 206	207 997	156 637	32 000
Commodity Credit Corporation loans	farms.....	6 530	5 487	228	929	1 429	1 237	1 139	525
	\$1,000.....	62 440	58 109	1 471	9 180	17 460	15 531	11 492	2 975
Cotton and cottonseed	farms.....	1 530	1 382	61	203	273	318	429	98
	\$1,000.....	49 417	47 487	1 143	5 892	10 511	13 915	14 200	1 826
Sales of \$40,000 or more	farms.....	388	379	4	46	91	110	116	12
	\$1,000.....	31 514	30 893	324	3 402	7 156	10 156	9 083	772
Commodity Credit Corporation loans	farms.....	178	159	6	26	44	29	45	9
	\$1,000.....	1 541	1 412	8	285	400	177	478	65
Tabacco	farms.....	666	392	17	46	63	89	105	72
	\$1,000.....	5 417	4 034	178	568	823	914	969	583
Sales of \$40,000 or more	farms.....	6	5	—	1	1	2	—	1
	\$1,000.....	327	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Field seeds, hay, forage, and silage	farms.....	46 734	27 496	613	2 609	3 620	5 751	7 693	7 210
	\$1,000.....	142 022	100 183	2 114	10 463	15 895	24 410	27 351	19 949
Sales of \$40,000 or more	farms.....	54	43	—	11	4	9	7	12
	\$1,000.....	3 666	3 016	—	659	247	483	639	988
Vegetables, sweet corn, and melons	farms.....	762	458	17	61	66	98	106	110
	\$1,000.....	7 106	5 809	117	755	817	1 505	1 822	792
Sales of \$40,000 or more	farms.....	27	25	—	4	4	7	7	3
	\$1,000.....	4 004	(D)	—	(D)	452	849	1 264	470
Fruits, nuts, and berries	farms.....	821	493	8	31	45	82	111	216
	\$1,000.....	9 844	8 448	327	389	959	2 570	2 381	1 823
Sales of \$40,000 or more	farms.....	45	39	3	3	5	14	9	5
	\$1,000.....	7 057	6 527	274	237	639	2 203	1 805	1 369
Nursery and greenhouse products	farms.....	718	352	5	33	43	65	146	60
	\$1,000.....	30 387	22 755	40	3 457	4 646	5 617	6 376	2 619
Sales of \$40,000 or more	farms.....	119	88	—	9	20	25	22	12
	\$1,000.....	26 688	20 904	—	3 112	4 366	5 239	5 825	2 362
Other crops	farms.....	184	115	—	9	9	32	29	36
	\$1,000.....	536	418	—	52	16	145	171	35
Sales of \$40,000 or more	farms.....	3	2	—	—	—	1	1	—
	\$1,000.....	199	(D)	—	—	—	(D)	(D)	—
Poultry and poultry products	farms.....	4 978	2 880	45	237	374	571	815	838
	\$1,000.....	177 263	143 303	3 229	18 833	26 751	46 374	41 268	6 848
Sales of \$40,000 or more	farms.....	727	551	12	82	113	184	122	38
	\$1,000.....	172 317	139 866	3 188	18 469	26 229	45 631	40 160	6 188
Dairy products	farms.....	6 922	5 648	154	765	1 181	1 555	1 429	564
	\$1,000.....	227 605	210 168	5 057	28 571	52 872	65 679	46 814	11 175
Sales of \$40,000 or more	farms.....	2 190	2 069	59	301	554	650	419	86
	\$1,000.....	158 149	150 593	3 481	19 991	40 991	49 599	30 587	5 944
Cattle and calves	farms.....	88 615	47 554	1 125	4 393	6 683	9 696	12 812	12 845
	\$1,000.....	960 946	712 833	11 557	67 126	123 892	192 573	195 546	122 139
Sales of \$40,000 or more	farms.....	3 561	3 015	42	359	578	869	777	390
	\$1,000.....	371 988	324 289	3 474	30 507	63 880	103 184	85 346	37 899
Hogs and pigs	farms.....	35 367	21 643	939	3 038	3 904	4 983	5 474	3 305
	\$1,000.....	564 541	469 199	13 975	78 212	108 485	128 096	104 503	35 928
Sales of \$40,000 or more	farms.....	3 340	3 077	68	531	785	885	508	150
	\$1,000.....	288 704	265 897	5 106	46 614	71 544	77 794	52 805	12 035
Sheep, lambs, and wool	farms.....	2 798	1 692	50	129	225	341	484	463
	\$1,000.....	5 563	4 086	106	400	432	1 244	846	1 057
Sales of \$40,000 or more	farms.....	8	8	—	1	—	5	1	—
	\$1,000.....	714	714	—	(D)	—	333	(D)	(D)
Other livestock and livestock products (see text)	farms.....	4 932	2 018	44	344	340	360	502	428
	\$1,000.....	11 972	6 698	63	1 078	1 118	1 376	2 069	994
Sales of \$40,000 or more	farms.....	37	26	—	2	7	7	7	3
	\$1,000.....	3 889	3 061	—	(D)	444	759	1 424	(D)
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>									
Livestock and poultry purchased	farms.....	49 403	26 935	889	3 405	4 363	5 885	6 790	5 603
	\$1,000.....	410 995	319 591	7 308	45 605	67 226	91 976	75 405	32 071
Farms with expenses of—									
\$1 to \$4,999	farms.....	35 857	17 260	531	1 787	2 307	3 518	4 721	4 396
\$5,000 to \$19,999	farms.....	9 081	6 052	243	1 009	1 288	1 420	1 247	845
\$20,000 to \$49,999	farms.....	3 182	2 542	106	476	480	631	557	292
\$50,000 or more	farms.....	1 283	1 081	9	133	288	316	265	70
Feed for livestock and poultry	farms.....	94 636	49 732	1 412	5 050	7 197	10 197	13 239	12 637
	\$1,000.....	518 879	408 108	9 129	53 236	90 192	114 612	102 972	37 968
Farms with expenses of—									
\$1 to \$4,999	farms.....	74 398	33 678	952	2 813	3 834	5 972	9 185	10 922
\$5,000 to \$19,999	farms.....	14 976	11 546	354	1 621	2 196	2 902	3 046	1 427
\$20,000 to \$49,999	farms.....	3 832	3 281	82	453	849	949	741	207
\$50,000 or more	farms.....	1 430	1 227	24	163	318	374	267	81
Commercially mixed formula feeds	farms.....	35 604	21 061	630	2 606	3 700	4 845	5 404	3 876
	tons.....	1 622 830	1 303 347	30 673	162 286	316 995	390 121	307 240	96 032
	\$1,000.....	250 828	203 484	4 507	25 987	48 706	61 978	47 504	14 803
Farms by tons purchased:									
1 to 99 tons	farms.....	32 230	18 232	579	2 236	2 884	4 041	4 874	3 618
100 to 499 tons	farms.....	2 909	2 453	42	317	729	685	441	239
500 tons or more	farms.....	465	376	9	53	87	119	89	19
Farms with expenses of—									
\$1 to \$4,999	farms.....	26 904	13 862	436	1 560	1 909	2 865	3 883	3 209
\$5,000 to \$19,999	farms.....	6 248	5 128	145	768	1 210	1 339	1 095	571
\$20,000 to \$49,999	farms.....	1 660	1 419	35	199	401	434	281	69
\$50,000 or more	farms.....	792	652	14	79	180	207	145	27

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Other occupations							
	Total	Age of operator						
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
<b>VALUE OF PRODUCTS SOLD— Con.</b>								
Market value of agricultural products sold— Con.								
Grain	farms.....	15 169	628	2 456	4 025	3 855	2 861	1 344
	\$1,000.....	121 797	3 816	19 206	32 942	33 012	21 995	10 827
Sales of \$40,000 or more	farms.....	409	3	49	115	129	73	40
	\$1,000.....	29 316	126	3 160	7 773	9 713	5 088	3 455
Commodity Credit Corporation loans	farms.....	1 043	34	182	307	277	171	72
	\$1,000.....	4 330	59	690	1 580	1 084	712	206
Cotton and cottonseed	farms.....	148	4	16	53	30	37	8
	\$1,000.....	1 930	47	208	535	407	664	69
Sales of \$40,000 or more	farms.....	9	—	—	4	1	4	—
	\$1,000.....	620	—	—	(D)	(D)	375	—
Commodity Credit Corporation loans	farms.....	19	1	1	6	4	7	—
	\$1,000.....	129	(D)	(D)	48	(D)	19	—
Tobacco	farms.....	274	9	41	69	76	59	20
	\$1,000.....	1 382	52	204	370	418	245	93
Sales of \$40,000 or more	farms.....	1	—	—	1	—	—	—
	\$1,000.....	(D)	—	—	(D)	—	—	—
Field seeds, hay, forage, and silage	farms.....	19 238	333	2 313	4 698	5 395	4 348	2 151
	\$1,000.....	41 839	645	4 600	10 011	12 351	9 768	4 465
Sales of \$40,000 or more	farms.....	11	—	2	3	1	4	1
	\$1,000.....	649	—	(D)	211	(D)	218	(D)
Vegetables, sweet corn, and melons	farms.....	304	3	35	130	55	53	28
	\$1,000.....	1 298	2	126	116	118	888	47
Sales of \$40,000 or more	farms.....	2	—	—	—	—	2	—
	\$1,000.....	(D)	—	—	—	—	(D)	—
Fruits, nuts, and berries	farms.....	328	5	39	74	95	86	29
	\$1,000.....	1 396	2	303	317	153	562	59
Sales of \$40,000 or more	farms.....	6	—	1	—	—	5	—
	\$1,000.....	531	—	(D)	—	—	(D)	—
Nursery and greenhouse products	farms.....	366	4	17	140	75	89	41
	\$1,000.....	7 633	72	93	1 928	1 983	1 794	1 763
Sales of \$40,000 or more	farms.....	31	—	—	8	8	9	6
	\$1,000.....	5 784	—	—	1 320	1 519	1 427	1 519
Other crops	farms.....	69	5	13	11	12	19	9
	\$1,000.....	118	4	19	61	12	15	7
Sales of \$40,000 or more	farms.....	1	—	—	1	—	—	—
	\$1,000.....	(D)	—	—	(D)	—	—	—
Poultry and poultry products	farms.....	2 098	32	245	639	436	347	399
	\$1,000.....	33 961	1 629	3 452	7 538	12 487	6 702	2 152
Sales of \$40,000 or more	farms.....	176	9	24	43	59	31	10
	\$1,000.....	32 451	1 625	3 252	7 114	12 160	6 296	2 004
Dairy products	farms.....	1 274	27	159	384	351	263	90
	\$1,000.....	17 438	249	2 446	4 416	5 875	3 736	716
Sales of \$40,000 or more	farms.....	121	—	21	31	39	27	3
	\$1,000.....	7 556	—	1 091	1 929	2 707	1 637	192
Cattle and calves	farms.....	41 061	778	5 576	9 973	11 232	8 604	4 898
	\$1,000.....	248 113	4 325	29 622	56 587	73 516	54 908	29 155
Sales of \$40,000 or more	farms.....	546	3	53	121	182	130	57
	\$1,000.....	47 698	1 082	4 115	9 813	16 475	10 906	5 308
Hogs and pigs	farms.....	13 724	537	2 982	4 250	3 156	2 043	756
	\$1,000.....	95 342	3 437	22 118	26 998	22 378	16 077	4 334
Sales of \$40,000 or more	farms.....	263	7	60	71	69	45	11
	\$1,000.....	22 807	472	4 472	5 427	5 684	5 733	1 019
Sheep, lambs, and wool	farms.....	1 106	36	141	345	242	213	129
	\$1,000.....	1 477	105	239	363	342	268	160
Sales of \$40,000 or more	farms.....	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—
Other livestock and livestock products (see text)	farms.....	2 914	43	470	954	657	642	148
	\$1,000.....	5 274	66	1 005	1 528	1 419	945	310
Sales of \$40,000 or more	farms.....	11	—	3	1	5	2	—
	\$1,000.....	828	—	270	(D)	367	(D)	—
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Livestock and poultry purchased	farms.....	22 468	659	4 082	6 289	5 600	3 965	1 873
	\$1,000.....	91 404	2 320	15 984	24 113	27 539	15 380	6 068
Farms with expenses of—								
\$1 to \$4,999	.....	18 597	570	3 319	5 150	4 656	3 279	1 623
\$5,000 to \$19,999	.....	3 029	80	577	928	688	568	188
\$20,000 to \$49,999	.....	640	3	160	178	164	85	50
\$50,000 or more	.....	202	6	26	33	92	33	12
Feed for livestock and poultry	farms.....	44 904	1 063	6 888	11 452	11 571	9 160	4 770
	\$1,000.....	110 771	2 755	18 547	26 499	33 992	20 996	7 982
Farms with expenses of—								
\$1 to \$4,999	.....	40 720	981	6 056	10 365	10 358	8 450	4 510
\$5,000 to \$19,999	.....	3 430	69	709	911	948	576	217
\$20,000 to \$49,999	.....	551	7	86	129	192	106	31
\$50,000 or more	.....	203	6	37	47	73	28	12
Commercially mixed formula feeds	farms.....	14 543	373	2 388	4 435	3 568	2 527	1 252
	tons.....	319 484	9 979	49 182	80 535	97 139	63 678	18 971
	\$1,000.....	47 344	1 522	7 584	11 662	14 561	9 121	2 894
Farms by tons purchased:								
1 to 99 tons	.....	13 998	361	2 310	4 303	3 399	2 398	1 227
100 to 499 tons	.....	456	8	62	112	137	116	21
500 tons or more	.....	89	4	16	20	32	13	4
Farms with expenses of—								
\$1 to \$4,999	.....	13 042	351	2 145	3 950	3 130	2 280	1 186
\$5,000 to \$19,999	.....	1 120	10	183	397	313	166	51
\$20,000 to \$49,999	.....	241	7	27	56	75	66	10
\$50,000 or more	.....	140	5	33	32	50	15	5

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Total farming and other occupations	Farming						
		Total	Age of operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup> — Con.</b>								
Animal health costs.....farms.....	77 299	42 791	1 222	4 517	6 560	9 080	11 481	9 931
.....\$1,000.....	22 724	17 301	430	2 627	3 749	4 653	3 934	1 907
Farms with expenses of—								
\$1 to \$499.....	66 442	33 770	979	3 056	4 526	6 719	9 410	9 080
\$500 to \$999.....	6 545	5 281	161	777	1 102	1 327	1 349	565
\$1,000 to \$2,999.....	3 520	3 054	65	572	736	823	598	260
\$3,000 or more.....	792	686	17	112	196	211	124	26
Seeds, bulbs, plants, and trees.....farms.....	59 790	40 228	1 433	4 926	6 629	9 062	10 896	7 282
.....\$1,000.....	82 411	71 174	2 265	10 510	15 574	19 688	17 256	5 882
Farms with expenses of—								
\$1 to \$999.....	38 782	21 999	754	2 105	2 670	4 234	6 458	5 778
\$1,000 to \$4,999.....	17 679	15 089	594	2 335	3 174	3 903	3 735	1 348
\$5,000 to \$9,999.....	2 540	2 391	77	396	585	679	523	131
\$10,000 or more.....	789	749	8	90	200	246	180	25
Commercial fertilizer.....farms.....	76 503	46 701	1 573	5 369	7 545	10 084	12 460	9 670
.....\$1,000.....	212 887	179 516	4 978	24 861	41 404	49 447	42 538	16 288
Farms with expenses of—								
\$1 to \$2,499.....	54 004	27 253	932	2 498	3 324	4 899	7 524	8 076
\$2,500 to \$9,999.....	17 637	14 836	573	2 144	2 963	3 752	4 064	1 340
\$10,000 to \$19,999.....	3 689	3 482	55	576	928	1 075	661	187
\$20,000 or more.....	1 173	1 130	13	151	330	358	211	67
Other agricultural chemicals including lime.....farms.....	65 661	41 433	1 526	5 167	6 845	9 133	11 116	7 646
.....\$1,000.....	91 168	78 523	2 332	11 315	18 849	21 654	17 830	6 544
Farms with expenses of—								
\$1 to \$2,499.....	55 905	32 464	1 239	3 706	4 690	6 478	9 216	7 135
\$2,500 to \$9,999.....	8 477	7 728	276	1 307	1 743	2 268	1 679	455
\$10,000 to \$19,999.....	1 001	973	8	124	328	304	165	44
\$20,000 or more.....	278	268	3	30	84	83	56	12
Energy and petroleum products.....farms.....	121 190	63 367	2 138	6 720	9 083	12 760	16 712	15 954
.....\$1,000.....	197 143	154 740	4 269	19 816	31 101	42 032	39 768	17 753
Farms with expenses of—								
\$1 to \$2,499.....	99 211	43 716	1 564	3 868	4 857	7 077	11 769	14 581
\$2,500 to \$9,999.....	19 912	17 711	537	2 640	3 663	5 071	4 520	1 280
\$10,000 to \$19,999.....	1 724	1 627	33	186	484	515	332	77
\$20,000 or more.....	343	313	4	26	79	97	91	16
Petroleum products.....farms.....	121 073	63 336	2 132	6 715	9 078	12 755	16 707	15 949
.....\$1,000.....	162 849	129 316	3 701	16 509	26 299	35 219	33 088	14 509
Gasoline.....farms.....	116 343	61 249	1 928	6 424	8 684	12 378	16 239	15 596
.....\$1,000.....	90 742	67 667	1 934	8 009	12 619	17 550	18 026	9 530
Diesel fuel.....farms.....	43 983	30 933	1 249	4 462	5 868	7 638	8 084	3 632
.....\$1,000.....	44 036	39 388	1 255	5 667	9 080	11 324	9 441	2 621
LP gas, butane, and propane.....farms.....	21 121	15 201	461	1 930	2 902	3 945	3 927	2 036
.....\$1,000.....	13 027	10 872	250	1 367	2 579	3 033	2 691	952
Fuel oil.....farms.....	5 648	3 731	99	440	582	832	1 003	775
.....\$1,000.....	1 546	1 185	16	181	162	245	403	178
Natural gas.....farms.....	1 843	1 219	20	139	179	328	327	226
.....\$1,000.....	1 798	1 448	5	192	188	612	284	167
Kerosene, motor oil, and grease.....farms.....	121 071	63 336	2 132	6 715	9 078	12 755	16 707	15 949
.....\$1,000.....	11 699	8 757	242	1 093	1 660	2 456	2 244	1 062
Electricity.....farms.....	79 575	46 194	1 273	5 032	7 043	10 043	12 715	10 088
.....\$1,000.....	33 270	24 808	565	3 262	4 735	6 639	6 503	3 103
Other—coal, wood, coke, etc.....farms.....	5 172	2 895	28	210	373	671	823	790
.....\$1,000.....	1 023	616	3	45	76	174	176	141
Hired farm labor.....farms.....	38 136	24 088	753	2 829	4 049	5 641	6 170	4 646
.....\$1,000.....	114 795	97 270	1 686	10 346	20 534	28 279	26 607	9 817
Farms with expenses of—								
\$1 to \$4,999.....	32 805	19 328	678	2 325	2 922	4 218	4 929	4 256
\$5,000 to \$19,999.....	4 377	3 877	68	427	929	1 130	1 008	315
\$20,000 to \$49,999.....	772	718	5	64	167	241	183	58
\$50,000 or more.....	182	165	2	13	31	52	50	17
Workers by number of days worked:								
150 days or more.....farms.....	9 152	7 345	165	898	1 585	2 063	1 853	781
.....workers.....	16 771	14 035	232	1 544	3 083	3 982	3 748	1 446
Less than 150 days.....farms.....	33 329	20 388	671	2 318	3 286	4 678	5 252	4 183
.....workers.....	111 624	74 339	2 224	7 260	11 985	18 677	20 082	14 111
Contract labor.....farms.....	6 849	4 137	107	488	655	852	1 171	864
.....\$1,000.....	9 018	6 601	146	659	1 256	1 791	1 697	1 053
Farms with expenses of—								
\$1 to \$2,499.....	5 947	3 457	83	428	532	669	994	751
\$2,500 to \$9,999.....	824	608	24	56	106	156	164	102
\$10,000 to \$19,999.....	60	57	—	2	12	22	12	9
\$20,000 or more.....	18	15	—	2	5	5	1	2
Customwork, machine hire, and rental of machinery and equipment.....farms.....	48 911	28 052	930	2 951	4 235	5 905	7 395	6 636
.....\$1,000.....	55 284	40 398	1 104	4 918	8 085	10 023	10 331	5 937
Farms with expenses of—								
\$1 to \$2,499.....	43 475	23 636	748	2 434	3 217	4 816	6 251	6 170
\$2,500 to \$9,999.....	4 968	4 007	181	466	931	956	1 040	433
\$10,000 to \$19,999.....	366	315	1	34	61	98	95	26
\$20,000 or more.....	102	94	—	17	26	35	9	7
<b>FARM-RELATED INCOME</b>								
Income from machine work, customwork, and other agricultural services.....farms.....	12 384	9 767	576	1 813	2 011	2 362	2 214	791
.....\$1,000.....	29 259	25 163	1 417	5 204	6 573	6 092	4 598	1 278
Value of agricultural products sold directly to individuals for human consumption.....farms.....	4 773	2 321	78	274	299	434	661	575
.....\$1,000.....	9 894	6 727	359	552	761	1 696	2 195	1 165

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Other occupations						
	Total	Age of operator					65 years and over
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>							
Animal health costs.....farms.....	34 508	893	5 394	9 149	9 059	6 706	3 307
.....\$1,000.....	5 423	118	856	1 410	1 521	1 063	454
Farms with expenses of—							
\$1 to \$499.....	32 672	855	5 079	8 683	8 522	6 371	3 162
\$500 to \$999.....	1 264	25	244	309	381	218	87
\$1,000 to \$2,999.....	466	10	65	136	129	77	49
\$3,000 or more.....	106	3	6	21	27	40	9
Seeds, bulbs, plants, and trees.....farms.....	19 562	511	2 720	5 101	5 415	3 864	1 951
.....\$1,000.....	11 237	235	1 560	3 277	3 157	2 033	975
Farms with expenses of—							
\$1 to \$999.....	16 783	474	2 260	4 331	4 631	3 369	1 718
\$1,000 to \$4,999.....	2 590	32	445	704	729	458	222
\$5,000 to \$9,999.....	149	5	14	55	41	28	6
\$10,000 or more.....	40	—	1	11	14	9	5
Commercial fertilizer.....farms.....	29 802	848	4 329	7 477	7 988	6 045	3 115
.....\$1,000.....	33 371	653	4 855	8 631	9 452	6 618	3 161
Farms with expenses of—							
\$1 to \$2,499.....	26 751	817	3 852	6 649	7 079	5 446	2 908
\$2,500 to \$9,999.....	2 801	31	452	764	807	561	186
\$10,000 to \$19,999.....	207	—	23	56	85	31	12
\$20,000 or more.....	43	—	2	8	17	7	9
Other agricultural chemicals including lime.....farms.....	24 228	765	3 678	6 400	6 366	4 651	2 368
.....\$1,000.....	12 646	298	1 828	3 438	3 424	2 418	1 239
Farms with expenses of—							
\$1 to \$2,499.....	23 441	760	3 563	6 113	6 152	4 543	2 310
\$2,500 to \$9,999.....	749	5	114	285	198	97	50
\$10,000 to \$19,999.....	28	—	1	2	12	7	6
\$20,000 or more.....	10	—	—	—	4	4	2
Energy and petroleum products.....farms.....	57 823	1 565	8 644	14 478	14 913	11 709	6 514
.....\$1,000.....	42 403	991	5 678	10 803	12 020	8 772	4 139
Farms with expenses of—							
\$1 to \$2,499.....	55 495	1 523	8 371	13 820	14 220	11 222	6 339
\$2,500 to \$9,999.....	2 201	41	270	623	661	454	152
\$10,000 to \$19,999.....	97	1	3	25	25	24	19
\$20,000 or more.....	30	—	—	10	7	9	4
Petroleum products.....farms.....	57 737	1 561	8 618	14 453	14 907	11 694	6 504
.....\$1,000.....	33 533	809	4 561	8 503	9 493	6 866	3 301
Gasoline.....farms.....	55 094	1 482	8 179	13 784	14 306	11 129	6 214
.....\$1,000.....	23 075	549	3 294	5 854	6 422	4 651	2 306
Diesel fuel.....farms.....	13 050	394	2 018	3 677	3 602	2 325	1 034
.....\$1,000.....	4 648	112	582	1 211	1 377	961	404
LP gas, butane, and propane.....farms.....	5 920	145	729	1 436	1 650	1 275	685
.....\$1,000.....	2 155	54	187	498	697	510	210
Fuel oil.....farms.....	1 917	39	226	446	532	404	270
.....\$1,000.....	361	8	55	58	101	69	72
Natural gas.....farms.....	624	26	71	113	118	204	92
.....\$1,000.....	350	8	15	123	100	88	16
Kerosene, motor oil, and grease.....farms.....	57 735	1 561	8 618	14 453	14 906	11 693	6 504
.....\$1,000.....	2 943	79	428	759	796	587	294
Electricity.....farms.....	33 381	707	4 770	8 372	8 936	6 960	3 636
.....\$1,000.....	8 463	166	1 072	2 201	2 414	1 810	799
Other—coal, wood, coke, etc.....farms.....	2 277	79	269	522	619	556	232
.....\$1,000.....	408	15	45	99	114	96	38
Hired farm labor.....farms.....	14 048	269	1 908	3 802	3 757	2 858	1 454
.....\$1,000.....	17 525	120	1 649	4 276	4 966	4 284	2 232
Farms with expenses of—							
\$1 to \$4,999.....	13 477	267	1 862	3 658	3 610	2 688	1 392
\$5,000 to \$19,999.....	500	2	42	132	129	142	53
\$20,000 to \$49,999.....	54	—	3	7	13	24	7
\$50,000 or more.....	17	—	1	5	5	4	2
Workers by number of days worked:							
150 days or more.....farms.....	1 807	3	124	399	555	430	296
.....workers.....	2 736	9	176	638	818	688	407
Less than 150 days.....farms.....	12 941	268	1 824	3 588	3 408	2 603	1 250
.....workers.....	37 285	632	5 164	10 174	9 935	7 665	3 715
Contract labor.....farms.....	2 712	68	328	681	721	578	336
.....\$1,000.....	2 417	24	311	634	544	624	280
Farms with expenses of—							
\$1 to \$2,499.....	2 490	68	292	623	681	508	318
\$2,500 to \$9,999.....	216	—	36	56	39	67	18
\$10,000 to \$19,999.....	3	—	—	1	1	1	—
\$20,000 or more.....	3	—	—	1	—	2	—
Customwork, machine hire, and rental of machinery and equipment.....farms.....	20 859	408	2 961	5 524	5 384	4 466	2 116
.....\$1,000.....	14 887	240	2 118	3 779	4 083	3 304	1 362
Farms with expenses of—							
\$1 to \$2,499.....	19 839	400	2 814	5 263	5 105	4 233	2 024
\$2,500 to \$9,999.....	961	8	146	246	258	213	90
\$10,000 to \$19,999.....	51	—	1	15	16	18	1
\$20,000 or more.....	8	—	—	—	5	2	1
<b>FARM-RELATED INCOME</b>							
Income from machine work, customwork, and other agricultural services.....farms.....	2 617	138	554	769	627	381	148
.....\$1,000.....	4 096	179	862	1 192	985	680	199
Value of agricultural products sold directly to individuals for human consumption.....farms.....	2 452	62	376	715	654	455	190
.....\$1,000.....	3 167	42	368	790	923	751	292

See footnote at end of table.



Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Farming							
	Total farming and other occupations	Age of operator						65 years and over
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment ... farms...	121 643	63 515	2 181	6 725	9 082	12 793	16 742	15 992
... \$1,000...	2 938 773	2 236 025	63 896	284 299	466 354	571 776	574 382	275 319
Farms by value group:								
\$1 to \$4,999	22 997	8 554	286	396	644	1 291	2 048	3 889
\$5,000 to \$9,999	34 873	12 051	382	940	1 020	1 922	3 039	4 748
\$10,000 to \$19,999	23 400	11 846	490	1 212	1 434	2 013	3 352	3 345
\$20,000 to \$49,999	23 479	16 166	648	2 134	2 758	3 416	4 445	2 765
\$50,000 to \$99,999	10 436	8 890	256	1 254	1 714	2 371	2 453	842
\$100,000 to \$199,999	5 133	4 768	95	649	1 135	1 411	1 140	338
\$200,000 to \$499,999	1 272	1 191	19	136	360	359	255	62
\$500,000 or more	53	49	5	4	17	10	10	3
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Automobiles ... farms...	85 239	49 426	1 409	5 148	7 202	10 434	13 577	11 656
... number...	110 908	63 620	1 778	6 177	9 994	14 345	17 314	14 012
Motortrucks, including pickups ... farms...	104 365	56 812	1 865	6 174	8 598	11 839	15 404	12 932
... number...	162 338	99 802	2 823	11 147	17 544	24 054	26 789	17 445
Wheel tractors ... farms...	104 946	57 141	1 727	5 876	8 440	11 862	15 476	13 760
... number...	205 352	131 036	3 182	13 046	21 892	30 499	37 127	25 290
2 or 3 ... farms...	47 329	29 846	727	3 033	4 755	6 479	8 659	6 193
... number...	110 183	71 049	1 689	7 162	11 554	15 751	20 726	14 167
4 or more ... farms...	10 234	8 857	119	861	1 827	2 495	2 604	951
... number...	47 786	41 549	612	3 902	8 480	11 860	12 188	4 507
Grain and bean combines, self-propelled only ... farms...	30 791	24 275	723	3 237	4 639	6 293	6 648	2 735
... number...	34 001	27 045	812	3 485	5 249	7 149	7 387	2 963
Cornpickers, corn heads, and picker-shellers ... farms...	28 828	22 031	540	2 666	4 075	5 511	6 186	3 053
... number...	33 790	26 078	628	3 097	4 860	6 450	7 395	3 648
Corn heads for combines ... farms...	22 241	18 145	469	2 455	3 527	4 873	4 973	1 848
... number...	23 527	19 218	496	2 573	3 813	5 148	5 231	1 957
Other cornpickers and picker-shellers ... farms...	9 704	6 366	108	498	900	1 197	2 080	1 583
... number...	10 263	6 860	132	524	1 047	1 302	2 164	1 691
Cottonpickers ... farms...	1 015	940	13	115	216	241	320	35
... number...	1 347	1 271	13	143	317	333	427	38
Mower conditioners ... farms...	22 612	14 825	325	1 388	2 610	3 551	4 119	2 832
... number...	24 026	15 741	332	1 459	2 752	3 706	4 398	3 094
Pickup balers ... farms...	40 243	25 936	477	2 093	4 118	6 105	7 814	5 329
... number...	44 849	29 531	542	2 377	4 832	7 079	8 833	5 868
Field forage harvesters, shear bar or flywheel type ... farms...	8 109	6 128	103	588	1 092	1 726	1 822	797
... number...	8 768	6 613	103	633	1 204	1 826	1 980	867
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Agricultural chemicals, including commercial fertilizer and lime ... farms...	87 439	51 548	1 743	5 936	8 062	10 926	13 814	11 067
... \$1,000...	304 055	258 039	7 310	36 176	60 253	71 100	60 368	22 832
Commercial fertilizer ... farms...	73 814	45 436	1 530	5 240	7 351	9 883	12 145	9 287
... acres on which used...	8 973 346	7 341 991	205 671	995 775	1 614 796	1 987 493	1 802 295	735 961
Lime ... farms...	24 255	15 397	354	1 832	2 694	3 565	4 021	2 931
... acres on which used...	1 175 233	886 538	16 219	115 486	198 086	232 701	210 029	114 017
... tons...	3 070 514	2 301 594	42 745	289 032	505 277	605 564	560 784	298 192
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops ... farms...	25 019	17 320	598	2 111	3 025	3 937	4 556	3 093
... acres on which used...	2 332 379	2 058 179	47 645	266 280	522 786	536 163	489 191	196 114
Nematodes in crops ... farms...	2 108	1 400	86	255	211	426	250	172
... acres on which used...	187 452	160 186	5 949	22 608	38 363	57 381	24 849	11 036
Diseases in crops and orchards ... farms...	2 911	1 364	40	198	171	382	340	233
... acres on which used...	136 917	120 145	7 687	15 554	27 743	32 063	25 812	11 286
Weeds, grass, or brush in crops and pasture ... farms...	47 343	30 715	1 271	4 039	5 247	6 883	8 163	5 112
... acres on which used...	6 962 942	6 024 235	211 771	889 725	1 391 096	1 662 038	1 417 517	452 088
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit ... farms...	2 055	1 529	52	207	329	349	411	181
... acres on which used...	178 326	157 069	3 526	24 413	41 209	39 242	42 402	6 277
Insect control on livestock and poultry ... farms...	34 634	21 654	630	2 738	3 661	5 044	5 690	3 891
Sanitation and rodent and bird control ... farms...	16 154	10 169	268	1 229	1 872	2 551	2 549	1 700
<b>LIVESTOCK</b>								
Cattle and calves inventory ... farms...	88 751	47 219	1 132	4 367	6 698	9 762	12 674	12 586
... number...	4 902 182	3 504 009	64 080	351 037	621 488	891 836	957 204	618 364
Farms with—								
1 to 9	12 153	3 638	133	272	455	528	894	1 356
10 to 49	46 216	20 781	553	1 708	2 293	3 537	5 350	7 340
50 to 99	17 803	12 498	281	1 323	1 929	2 762	3 587	2 616
100 to 199	8 958	7 173	124	765	1 330	1 980	2 041	933
200 to 499	3 130	2 702	37	251	596	836	697	285
500 or more	491	427	4	48	95	119	105	56
Cows and heifers that had calved ... farms...	79 643	43 103	1 004	3 947	6 077	8 959	11 647	11 469
... number...	2 353 336	1 645 663	30 159	163 339	293 311	407 312	450 119	301 423
Beef cows ... farms...	73 740	38 909	877	3 331	5 140	7 857	10 722	10 982
... number...	2 102 184	1 422 525	24 410	134 055	239 663	339 536	398 155	286 706
Farms with—								
1 to 9	19 364	6 552	222	465	613	1 022	1 633	2 597
10 to 49	43 523	23 918	528	2 062	2 988	4 499	6 722	7 119
50 to 99	7 901	6 017	91	566	1 021	1 651	1 728	960
100 to 199	2 352	1 946	31	194	396	559	523	243
200 to 499	535	421	4	37	110	115	102	53
500 or more	65	55	1	7	12	11	14	10

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Other occupations						
	Total	Age of operator					65 years and over
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment	farms... 58 128	1 590	8 698	14 531	15 000	11 752	6 557
	\$1,000... 702 748	16 717	104 162	176 672	193 295	138 987	72 915
Farms by value group:							
\$1 to \$4,999	14 443	355	2 359	3 522	3 373	3 128	1 706
\$5,000 to \$9,999	22 822	678	3 455	5 429	5 934	4 391	2 935
\$10,000 to \$19,999	11 554	328	1 518	3 206	3 023	2 353	1 126
\$20,000 to \$49,999	7 313	205	1 041	1 841	2 068	1 531	627
\$50,000 to \$99,999	1 546	24	245	446	461	261	109
\$100,000 to \$199,999	365	-	71	83	110	67	34
\$200,000 to \$499,999	81	-	9	4	30	20	18
\$500,000 or more	4	-	-	-	1	1	2
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Automobiles	farms... 35 813	964	4 756	8 603	9 630	7 399	4 461
	number... 47 288	1 247	5 938	11 277	13 671	9 654	5 501
Motortrucks, including pickups	farms... 47 553	1 267	7 220	12 167	12 434	9 485	4 980
	number... 62 536	1 613	9 333	16 088	16 989	12 270	6 243
Wheel tractors	farms... 47 805	1 027	6 420	12 219	12 674	10 158	5 307
	number... 74 316	1 472	9 391	18 865	20 529	16 163	7 896
2 or 3	farms... 17 483	332	1 948	4 534	5 188	3 877	1 604
	number... 39 134	716	4 382	10 177	11 638	8 639	3 582
4 or more	farms... 1 377	17	151	291	399	347	172
	number... 6 237	78	688	1 294	1 804	1 590	783
Grain and bean combines, self-propelled only	farms... 6 516	224	955	1 861	1 859	1 083	534
	number... 6 956	224	1 022	2 023	1 949	1 154	584
Cornpickers, corn heads, and picker-shellers	farms... 6 797	224	978	1 891	1 770	1 204	730
	number... 7 712	270	1 120	2 138	2 040	1 345	799
Corn heads for combines	farms... 4 096	136	671	1 099	1 157	657	376
	number... 4 309	136	707	1 203	1 184	687	392
Other cornpickers and picker-shellers	farms... 3 338	128	402	931	834	647	396
	number... 3 403	134	413	935	856	658	407
Cottonpickers	farms... 75	-	18	22	-	35	-
	number... 76	-	18	22	-	36	-
Mower conditioners	farms... 7 787	87	741	1 792	2 421	1 896	850
	number... 8 285	93	801	1 860	2 595	2 042	894
Pickup balers	farms... 14 307	249	1 399	3 366	4 545	3 370	1 378
	number... 15 318	255	1 528	3 556	4 846	3 595	1 538
Field forage harvesters, shear bar or flywheel type	farms... 1 981	51	208	536	520	449	217
	number... 2 155	56	222	575	561	514	227
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>							
Agricultural chemicals, including commercial fertilizer and lime	farms... 35 891	1 028	5 300	9 106	9 467	7 236	3 754
	\$1,000... 46 017	951	6 683	12 069	12 877	9 037	4 400
Commercial fertilizer	farms... 28 378	736	4 086	7 234	7 600	5 816	2 906
	acres on which used... 1 631 355	31 203	222 091	437 684	456 462	327 763	156 152
Lime	farms... 8 858	185	1 256	2 452	2 488	1 787	690
	acres on which used... 288 695	4 247	34 284	77 839	84 232	60 379	27 714
	tons... 768 920	12 034	86 684	227 505	231 030	149 579	62 088
Sprays, dusts, granules, fumigants, etc. to control—							
Insects on hay and other crops	farms... 7 699	169	1 035	2 074	2 049	1 599	773
	acres on which used... 274 200	7 272	34 225	65 161	79 100	55 921	32 521
Nematodes in crops	farms... 708	25	117	262	155	97	52
	acres on which used... 27 266	1 116	4 404	10 274	6 486	2 865	2 121
Diseases in crops and orchards	farms... 917	28	93	288	224	214	70
	acres on which used... 16 772	249	1 697	5 300	4 461	3 661	1 404
Weeds, grass, or brush in crops and pasture	farms... 16 628	572	2 713	4 375	4 220	3 268	1 480
	acres on which used... 938 707	26 946	148 787	268 701	234 560	171 511	88 202
Chemicals for—							
Defoliation or for growth control of crops, or thinning of fruit	farms... 526	5	60	190	132	97	42
	acres on which used... 21 257	100	4 335	4 503	5 290	3 820	3 209
Insect control on livestock and poultry	farms... 12 980	361	2 074	3 438	3 410	2 598	1 099
Sanitation and rodent and bird control	farms... 5 985	208	869	1 628	1 520	1 245	515
<b>LIVESTOCK</b>							
Cattle and calves inventory	farms... 41 532	791	5 696	10 564	11 217	8 557	4 707
	number... 1 398 173	19 764	168 683	319 465	415 615	315 853	158 793
Farms with—							
1 to 9	8 515	200	1 470	2 670	1 926	1 406	843
10 to 49	25 435	503	3 410	6 153	6 983	5 365	3 021
50 to 99	5 305	74	584	1 255	1 579	1 265	548
100 to 199	1 785	13	188	390	549	404	241
200 to 499	428	-	35	88	157	103	45
500 or more	64	1	9	8	23	14	9
Cows and heifers that had calved	farms... 36 540	666	4 671	9 217	10 063	7 721	4 202
	number... 707 673	9 907	84 896	160 554	210 700	159 614	82 002
Beef cows	farms... 34 831	632	4 432	8 745	9 570	7 402	4 050
	number... 679 659	9 387	81 129	153 209	201 804	153 852	80 278
Farms with—							
1 to 9	12 812	294	1 738	3 680	3 275	2 472	1 353
10 to 49	19 605	323	2 460	4 555	5 523	4 359	2 385
50 to 99	1 884	11	190	397	589	447	250
100 to 199	406	3	33	89	136	97	48
200 to 499	114	1	10	23	45	24	11
500 or more	10	-	1	1	2	3	3

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Total farming and other occupations	Farming						
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>LIVESTOCK—Con.</b>								
Cattle and calves inventory—Con.								
Cows and heifers that had calved—Con.								
Milk cows	farms... 14 462	9 590	198	1 029	1 756	2 450	2 482	1 675
	number... 251 152	223 138	5 749	29 284	53 648	67 776	51 964	14 717
Farms with—								
1 to 4	8 187	4 288	53	313	619	974	1 143	1 186
5 to 9	505	298	10	36	33	60	78	81
10 to 49	4 031	3 354	97	466	636	880	939	336
50 to 99	1 466	1 387	34	189	398	437	267	62
100 to 199	253	243	4	24	65	89	51	10
200 to 499	20	20	—	1	5	10	—	—
500 or more	—	—	—	—	—	—	—	—
Heifers and heifer calves	farms... 69 800	38 156	902	3 637	5 599	7 991	10 311	9 716
	number... 1 191 636	862 958	15 104	90 215	154 071	225 800	234 850	142 918
Steers, steer calves, bulls, and bull calves	farms... 77 147	41 933	970	3 907	5 982	8 744	11 361	10 969
	number... 1 357 210	995 388	18 817	97 483	174 106	258 724	272 235	174 023
Cattle and calves sold	farms... 88 615	47 554	1 125	4 393	6 683	9 696	12 812	12 845
	number... 2 968 966	2 117 643	35 970	204 095	360 934	549 092	583 681	383 871
	\$1,000... 960 946	712 833	11 557	67 126	123 892	192 573	195 546	122 139
Calves	number... 56 445	28 736	660	2 625	3 950	5 720	7 698	8 083
	\$1,000... 1 114 535	713 477	14 398	69 657	119 039	161 846	193 987	154 550
Cattle	number... 259 498	167 354	3 343	15 995	27 389	37 757	46 929	36 841
	farms... 66 032	36 434	827	3 293	5 085	7 613	10 010	9 606
	number... 1 854 431	1 404 166	21 572	134 438	241 895	387 246	389 694	229 321
	\$1,000... 701 448	545 479	8 214	51 131	96 502	154 816	149 517	85 299
Fattened on grain and concentrates	number... 12 953	8 552	229	832	1 396	1 944	2 365	1 786
	\$1,000... 495 346	433 492	7 176	31 797	84 150	128 564	125 400	56 405
	number... 224 542	200 034	3 066	13 820	40 063	60 350	57 662	25 072
Hogs and pigs inventory	farms... 34 621	20 893	912	2 879	3 813	4 962	5 260	3 067
	number... 3 891 031	3 174 676	119 194	576 697	748 107	835 739	679 795	215 144
Farms with—								
1 to 9	6 164	2 369	100	153	240	560	685	631
10 to 49	11 648	5 706	220	570	971	1 134	1 517	1 294
50 to 99	6 009	3 943	207	519	685	932	1 066	534
100 to 199	5 267	4 000	198	711	747	999	994	351
200 to 499	4 163	3 613	150	673	823	998	758	211
500 or more	1 370	1 262	37	253	347	339	240	46
Used or to be used for breeding	farms... 29 332	17 872	802	2 498	3 248	4 199	4 503	2 622
	number... 639 221	489 777	20 297	93 270	109 991	127 425	103 084	35 710
Other	farms... 29 659	18 477	787	2 642	3 376	4 386	4 682	2 604
	number... 3 251 810	2 684 899	98 897	483 427	638 116	708 314	576 711	179 434
Hogs and pigs sold	farms... 35 367	21 643	939	3 038	3 904	4 983	5 474	3 305
	number... 6 562 083	5 249 649	176 717	948 708	1 197 270	1 374 262	1 144 050	408 642
	\$1,000... 564 541	469 199	13 975	78 212	108 485	128 096	104 503	35 928
Feeder pigs sold	farms... 13 962	6 858	395	1 075	1 321	1 393	1 569	1 105
	\$1,000... 1 905 598	1 291 334	66 627	318 319	277 085	269 340	260 158	99 805
	number... 84 763	58 146	2 901	13 820	12 493	12 389	12 127	4 416
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms... 30 864	18 661	828	2 651	3 332	4 358	4 756	2 736
	number... 832 143	659 750	25 168	127 410	145 726	171 177	142 242	48 027
Dec. 1 and May 31	farms... 27 013	16 872	693	2 378	2 948	4 019	4 361	2 473
	number... 413 556	328 844	11 700	61 052	72 680	86 302	71 734	25 376
June 1 and Nov. 30	farms... 26 176	16 076	748	2 391	2 973	3 763	3 988	2 213
	number... 418 587	330 906	13 468	66 358	73 046	84 875	70 508	22 651
Sheep and lambs of all ages inventory	farms... 2 821	1 692	50	126	233	343	486	454
	number... 116 593	80 519	1 963	8 602	10 688	21 007	19 452	18 807
Ewes 1 year old or older	farms... 2 647	1 601	48	121	212	323	469	428
	number... 77 572	52 610	1 638	6 138	7 035	13 049	12 514	12 236
Sheep and lambs sold	farms... 2 752	1 674	49	128	221	339	478	459
	number... 95 502	68 476	1 754	6 677	7 304	19 922	14 577	18 242
Sheep and lambs shorn	farms... 2 635	1 603	46	124	208	321	467	437
	number... 109 119	78 817	2 344	8 727	10 037	20 389	18 545	18 775
	pounds of wool... 807 009	587 453	16 170	59 646	75 487	153 580	148 685	133 885
Horses and ponies inventory	farms... 21 269	9 447	202	1 201	1 882	2 089	2 245	1 828
	number... 79 231	36 189	684	5 308	7 921	7 567	8 593	6 116
Horses and ponies sold	farms... 3 821	1 637	34	305	269	274	408	347
	number... 11 595	4 592	105	661	846	779	1 214	987
	\$1,000... 7 367	3 095	47	914	624	412	593	506
Goats inventory	farms... 575	225	8	29	47	41	53	47
	number... 8 088	5 008	69	466	737	1 641	1 036	1 059
Goats sold	farms... 218	90	4	12	17	17	19	21
	number... 2 571	1 478	62	106	160	244	289	617
	\$1,000... 91	50	3	6	5	8	10	17
<b>POULTRY</b>								
Chickens 3 months old or older inventory	farms... 15 164	7 691	86	534	1 043	1 432	2 142	2 454
	number... 7 933 950	6 451 218	142 131	604 133	1 005 785	1 909 903	2 436 107	353 159
Farms with—								
1 to 399	14 735	7 354	81	493	986	1 331	2 057	2 406
400 to 3,199	134	110	—	8	12	24	33	33
3,200 to 9,999	67	50	—	7	12	14	11	6
10,000 to 19,999	119	91	1	18	14	34	18	6
20,000 to 49,999	85	64	4	6	16	21	14	3
50,000 to 99,999	14	13	—	2	2	6	3	—
100,000 or more	10	9	—	—	1	2	6	—
Hens and pullets of laying age	farms... 14 734	7 612	84	526	1 037	1 412	2 121	2 432
	number... 6 763 611	5 445 925	117 550	504 025	914 415	1 595 226	1 994 430	320 279
Pullets 3 months old or older not of laying age	farms... 1 749	559	12	86	69	108	140	144
	number... 1 170 339	1 005 293	24 581	100 108	91 370	314 677	441 677	32 880

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>LIVESTOCK—Con.</b>							
Cattle and calves inventory—Con.							
Cows and heifers that had calved—Con.							
Milk cows.....farms.....	4 872	59	548	1 454	1 406	861	544
.....number.....	28 014	520	3 767	7 345	8 896	5 762	1 724
Farms with—							
1 to 4.....	3 899	38	408	1 208	1 125	646	474
5 to 9.....	207	6	29	47	51	45	29
10 to 49.....	677	12	98	182	196	151	38
50 to 99.....	79	3	13	16	28	16	3
100 to 199.....	10	—	—	1	6	3	—
200 to 499.....	—	—	—	—	—	—	—
500 or more.....	—	—	—	—	—	—	—
Heifers and heifer calves.....farms.....	31 644	608	4 082	8 144	8 642	6 645	3 523
.....number.....	328 678	4 574	40 787	75 061	96 872	75 974	35 410
Steers, steer calves, bulls, and bull calves.....farms.....	35 214	644	4 522	9 036	9 588	7 382	4 042
.....number.....	361 822	5 283	43 000	83 850	108 043	80 265	41 381
Cattle and calves sold.....farms.....	41 061	778	5 576	9 973	11 232	8 604	4 898
.....number.....	851 323	14 255	103 171	193 568	249 988	188 280	102 061
.....\$1,000.....	248 113	4 325	29 622	56 587	73 516	54 908	29 155
Calves.....farms.....	27 709	514	3 915	6 643	7 370	5 764	3 503
.....number.....	401 058	5 683	55 641	90 063	113 460	86 884	49 327
.....\$1,000.....	92 144	1 264	13 424	20 383	26 118	19 835	11 121
Cattle.....farms.....	29 598	511	3 679	7 355	8 309	6 330	3 414
.....number.....	450 265	8 572	47 530	103 505	136 528	101 396	52 734
.....\$1,000.....	155 969	3 061	16 199	36 204	47 398	35 072	18 035
Fattened on grain and concentrates.....farms.....	4 401	83	490	1 043	1 389	947	449
.....number.....	61 854	1 204	5 621	13 530	20 105	14 070	7 324
.....\$1,000.....	24 508	516	2 049	5 491	8 147	5 317	2 987
Hogs and pigs inventory.....farms.....	13 728	601	2 962	4 319	3 122	1 958	766
.....number.....	716 355	29 535	165 492	212 801	162 249	112 116	34 162
Farms with—							
1 to 9.....	3 795	95	705	1 230	864	627	274
10 to 49.....	5 942	299	1 287	1 887	1 359	794	316
50 to 99.....	2 066	124	452	649	469	267	105
100 to 199.....	1 267	66	366	366	267	152	50
200 to 499.....	550	16	133	160	134	91	16
500 or more.....	108	1	19	27	29	27	5
Used or to be used for breeding.....farms.....	11 460	528	2 582	3 653	2 531	1 564	602
.....number.....	149 444	6 884	36 323	47 845	32 888	19 611	5 893
Other.....farms.....	11 182	528	2 246	3 537	2 621	1 619	631
.....number.....	566 911	22 651	129 169	164 956	129 361	92 505	28 269
Hogs and pigs sold.....farms.....	13 724	537	2 982	4 250	3 156	2 043	756
.....number.....	1 312 434	48 059	315 637	382 185	296 769	215 178	54 606
.....\$1,000.....	95 342	3 437	22 118	26 998	22 378	16 077	4 334
Feeder pigs sold.....farms.....	7 104	268	1 734	2 427	1 461	897	317
.....number.....	614 264	24 018	148 615	200 286	129 994	92 426	18 925
.....\$1,000.....	26 617	1 052	6 365	8 703	5 695	3 982	821
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30.....farms.....	12 203	555	2 728	3 900	2 690	1 689	641
.....number.....	172 393	7 389	43 579	50 957	39 134	24 527	6 807
Dec. 1 and May 31.....farms.....	10 141	489	2 280	3 064	2 272	1 464	572
.....number.....	84 712	3 619	20 793	24 638	19 571	12 527	3 564
June 1 and Nov. 30.....farms.....	10 100	482	2 396	3 222	2 192	1 331	477
.....number.....	87 681	3 770	22 786	26 319	19 563	12 000	3 243
Sheep and lambs of all ages inventory.....farms.....	1 129	35	152	360	248	205	129
.....number.....	36 074	1 741	5 283	10 152	7 813	6 780	4 305
Ewes 1 year old or older.....farms.....	1 046	35	139	340	232	185	115
.....number.....	24 962	1 309	3 418	7 436	5 457	4 507	2 835
Sheep and lambs sold.....farms.....	1 078	36	139	335	235	205	128
.....number.....	27 026	1 537	4 431	7 509	6 074	4 728	2 747
Sheep and lambs shorn.....farms.....	1 032	34	129	323	228	199	119
.....number.....	30 302	2 314	5 048	7 611	6 544	5 291	3 494
.....pounds of wool.....	219 556	17 063	33 451	51 994	48 851	42 537	25 660
Horses and ponies inventory.....farms.....	11 822	157	1 958	3 924	3 072	1 910	791
.....number.....	43 042	486	6 967	13 826	11 375	7 629	2 759
Horses and ponies sold.....farms.....	2 184	33	386	789	497	369	110
.....number.....	7 003	113	1 728	2 113	1 424	1 282	343
.....\$1,000.....	4 271	50	804	1 289	1 139	732	257
Goats inventory.....farms.....	3 350	6	63	151	75	44	11
.....number.....	3 080	22	572	1 047	777	548	114
Goats sold.....farms.....	128	4	30	38	30	23	3
.....number.....	1 093	11	174	342	233	291	42
.....\$1,000.....	41	(2)	6	11	10	13	1
<b>POULTRY</b>							
Chickens 3 months old or older inventory.....farms.....	7 473	84	1 151	2 216	1 619	1 397	1 006
.....number.....	1 482 732	52 092	195 444	215 657	582 805	366 325	70 409
Farms with—							
1 to 399.....	7 381	82	1 137	2 196	1 591	1 375	1 000
400 to 3,199.....	24	—	4	7	4	7	2
3,200 to 9,999.....	17	1	3	5	4	1	3
10,000 to 19,999.....	28	—	5	7	8	7	1
20,000 to 49,999.....	21	1	2	1	11	6	—
50,000 to 99,999.....	1	—	—	—	—	1	—
100,000 or more.....	1	—	—	—	—	—	—
Hens and pullets of laying age.....farms.....	7 122	83	1 018	2 034	1 605	1 384	998
.....number.....	1 317 686	52 018	139 717	170 132	562 950	325 336	67 533
Pullets 3 months old or older not of laying age.....farms.....	1 190	6	300	509	117	108	150
.....number.....	165 046	74	55 727	45 525	19 855	40 989	2 876

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Total farming and other occupations	Farming						65 years and over
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>POULTRY—Con.</b>								
Chickens 3 months old or older sold.....farms.....	1 679	1 032	22	89	131	230	279	281
.....number.....	9 111 111	7 351 314	224 828	863 128	1 007 906	2 393 219	2 535 014	327 219
Broilers and other meat-type chickens sold.....farms.....	363	206	4	36	36	58	43	29
.....number.....	17 576 578	14 068 336	14 064	1 140 231	2 931 380	6 263 139	2 471 972	1 247 550
Farms with—								
1 to 1,999.....	194	96	3	24	13	21	21	14
2,000 to 59,999.....	74	37	1	3	8	10	7	8
60,000 to 99,999.....	41	31	—	3	5	12	7	4
100,000 or more.....	54	42	—	6	10	15	8	3
Turkey hens kept for breeding.....farms.....	765	292	2	60	47	67	58	58
.....number.....	261 112	182 257	(D)	27 624	39 310	67 756	45 238	(D)
Turkeys sold.....farms.....	342	255	6	39	55	76	57	22
.....number.....	8 823 348	7 325 847	192 500	1 245 956	1 695 321	2 177 061	1 681 705	333 304
<b>CROPS HARVESTED</b>								
Corn for all purposes.....farms.....	33 533	25 748	1 022	3 546	4 595	5 983	6 733	3 869
.....acres.....	2 422 594	2 180 553	64 989	319 498	523 124	578 138	514 133	180 671
For grain or seed.....farms.....	32 345	24 799	998	3 418	4 392	5 746	6 524	3 721
.....acres.....	2 284 947	2 053 800	63 153	306 234	495 499	538 990	481 569	168 355
.....bushels.....	189 719 845	172 271 186	5 373 718	25 125 620	42 644 386	46 230 529	39 393 933	13 503 000
Irrigated.....farms.....	1 082	1 011	36	234	279	248	178	36
.....acres.....	138 126	131 159	3 308	28 519	43 235	33 255	19 005	3 837
Farms by acres harvested:								
1 to 24 acres.....	11 250	6 578	277	619	750	1 190	1 901	1 841
25 to 99 acres.....	13 845	11 350	539	1 659	1 933	2 686	3 049	1 484
100 to 499 acres.....	7 008	6 636	177	1 115	1 637	1 804	1 522	381
500 acres or more.....	242	235	5	25	72	66	52	15
Sorghums for all purposes.....farms.....	14 990	11 486	586	1 853	2 292	2 831	2 740	1 184
.....acres.....	856 979	738 600	32 755	122 678	181 026	200 384	157 761	43 996
For grain or seed.....farms.....	13 925	10 614	558	1 687	2 118	2 614	2 557	1 080
.....acres.....	822 220	708 584	31 824	118 426	174 508	190 493	151 979	41 354
.....bushels.....	60 366 904	52 977 638	2 387 988	9 015 657	13 151 637	14 498 446	11 101 567	2 822 343
Irrigated.....farms.....	262	241	4	48	58	73	53	5
.....acres.....	19 510	18 531	805	2 758	4 855	5 989	3 279	845
Farms by acres harvested:								
1 to 24 acres.....	4 720	2 965	172	424	406	615	810	538
25 to 99 acres.....	6 937	5 562	292	897	1 184	1 404	1 326	459
100 to 499 acres.....	2 217	2 037	92	358	511	582	412	82
500 acres or more.....	51	50	2	8	17	13	9	1
Wheat for grain.....farms.....	17 717	13 949	487	1 702	2 412	3 390	3 862	2 096
.....acres.....	835 073	737 771	21 511	88 745	153 425	213 883	194 839	65 368
.....bushels.....	27 586 005	24 639 732	711 147	2 889 147	5 209 377	7 207 814	6 585 048	2 037 199
Irrigated.....farms.....	132	120	4	16	34	41	19	6
.....acres.....	13 104	12 650	624	1 352	3 310	5 482	1 355	527
Farms by acres harvested:								
1 to 24 acres.....	8 222	5 702	215	650	728	1 165	1 656	1 288
25 to 99 acres.....	7 377	6 232	227	808	1 176	1 607	1 723	691
100 to 499 acres.....	2 053	1 956	43	242	496	597	462	116
500 acres or more.....	65	59	2	2	12	21	21	1
Oats for grain.....farms.....	1 931	1 556	50	189	260	364	439	254
.....acres.....	28 150	23 515	657	2 690	4 833	6 234	5 996	3 105
.....bushels.....	1 132 262	964 706	25 237	99 565	205 792	265 064	251 075	117 973
Irrigated.....farms.....	6	5	—	—	—	4	1	—
.....acres.....	246	(D)	—	—	—	230	(D)	—
Soybeans for beans.....farms.....	41 969	30 406	1 441	4 178	5 421	6 754	8 007	4 605
.....acres.....	5 212 313	4 597 748	166 328	686 667	1 090 149	1 226 983	1 097 773	329 848
.....bushels.....	141 997 694	126 734 320	4 432 807	18 631 527	30 083 708	34 125 188	30 362 377	9 098 713
Irrigated.....farms.....	910	856	34	208	228	210	147	29
.....acres.....	128 339	122 088	4 946	23 524	39 922	33 550	17 554	2 592
Farms by acres harvested:								
1 to 24 acres.....	9 193	4 607	196	423	636	696	1 221	1 435
25 to 99 acres.....	17 053	11 591	654	1 429	1 550	2 285	3 415	2 258
100 to 499 acres.....	14 031	12 572	556	2 102	2 753	3 290	3 015	856
500 acres or more.....	1 692	1 636	35	224	482	483	356	56
Cotton.....farms.....	1 531	1 383	61	203	273	318	429	99
.....acres.....	182 786	176 054	4 346	21 682	38 538	50 328	54 433	6 727
.....bales.....	180 518	173 979	4 209	22 254	38 243	51 070	51 650	6 553
Irrigated.....farms.....	59	56	2	9	21	12	11	1
.....acres.....	5 165	5 070	(D)	784	1 920	1 225	968	(D)
Farms by acres harvested:								
1 to 24 acres.....	240	162	7	26	18	28	50	33
25 to 99 acres.....	633	580	42	96	106	118	174	44
100 to 499 acres.....	625	609	12	80	140	159	196	22
500 acres or more.....	33	32	—	1	9	13	9	—
Tobacco.....farms.....	675	396	17	46	63	90	107	73
.....acres.....	2 375	1 725	99	250	336	368	425	246
.....pounds.....	4 762 133	3 508 650	179 377	482 688	711 387	806 399	831 616	497 183
Irrigated.....farms.....	7	6	—	1	2	2	1	—
.....acres.....	44	(D)	—	(D)	(D)	(D)	(D)	—
Farms by acres harvested:								
0.1 to 4.9 acres.....	544	283	12	29	38	67	79	58
5.0 to 24.9 acres.....	128	110	5	16	25	23	27	14
25.0 acres or more.....	3	3	—	1	—	—	1	1

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>POULTRY—Con.</b>							
Chickens 3 months old or older sold	farms..... 647	7	82	207	145	116	90
	number..... 1 759 797	46 685	229 261	256 893	815 123	371 977	39 858
Broilers and other meat-type chickens sold	farms..... 157	7	28	44	39	30	9
	number..... 3 508 242	235 400	488 476	762 618	1 131 091	740 910	149 747
Farms with—							
1 to 1,999	98	3	20	33	20	16	6
2,000 to 59,999	37	3	4	8	12	8	2
60,000 to 99,999	10	—	2	—	3	4	1
100,000 or more	12	1	2	3	4	2	—
Turkey hens kept for breeding	farms..... 473	2	51	211	112	71	26
	number..... 78 855	(D)	8 620	12 686	6 592	50 281	(D)
Turkeys sold	farms..... 87	5	16	22	27	8	9
	number..... 1 497 501	104 026	155 802	377 502	468 454	188 160	203 557
<b>CROPS HARVESTED</b>							
Corn for all purposes	farms..... 7 785	292	1 213	2 067	1 994	1 518	701
	acres..... 242 041	8 009	35 307	61 438	68 284	45 098	23 905
For grain or seed	farms..... 7 546	288	1 189	2 003	1 910	1 471	685
	acres..... 231 147	7 976	34 533	59 020	64 214	42 793	22 611
	bushels..... 17 448 659	559 204	2 650 550	4 487 007	4 943 392	3 094 249	1 714 257
Irrigated	farms..... 71	2	8	20	27	10	4
	acres..... 6 967	(D)	(D)	1 215	3 349	837	1 023
Farms by acres harvested:							
1 to 24 acres	4 672	173	718	1 243	1 141	954	443
25 to 99 acres	2 495	106	428	660	648	449	204
100 to 499 acres	372	9	43	99	119	66	36
500 acres or more	7	—	—	1	2	2	2
Sorghums for all purposes	farms..... 3 504	156	624	957	895	621	251
	acres..... 118 379	4 829	21 820	31 631	32 796	20 101	7 202
For grain or seed	farms..... 3 311	150	602	914	841	575	229
	acres..... 113 636	4 687	21 423	30 456	31 190	19 154	6 726
	bushels..... 7 389 266	274 341	1 384 041	1 971 596	2 101 572	1 252 627	405 089
Irrigated	farms..... 21	—	2	8	6	4	1
	acres..... 979	—	(D)	311	347	190	(D)
Farms by acres harvested:							
1 to 24 acres	1 755	77	293	492	436	315	142
25 to 99 acres	1 375	66	276	373	347	233	80
100 to 499 acres	180	7	33	49	57	27	7
500 acres or more	1	—	—	—	1	—	—
Wheat for grain	farms..... 3 768	141	575	994	970	748	340
	acres..... 97 302	2 935	12 702	26 320	27 267	19 703	8 375
	bushels..... 2 946 273	91 521	383 066	782 958	837 571	612 642	238 515
Irrigated	farms..... 12	—	—	4	6	—	2
	acres..... 454	—	—	(D)	335	—	(D)
Farms by acres harvested:							
1 to 24 acres	2 520	102	389	669	632	495	233
25 to 99 acres	1 145	38	181	296	297	235	98
100 to 499 acres	97	1	5	27	40	16	8
500 acres or more	6	—	—	2	1	2	1
Oats for grain	farms..... 375	9	55	102	98	72	39
	acres..... 4 635	128	760	1 275	1 143	821	508
	bushels..... 167 556	4 028	24 510	43 922	41 429	36 147	17 520
Irrigated	farms..... 1	—	—	1	—	—	—
	acres..... (D)	—	—	(D)	—	—	—
Soybeans for beans	farms..... 11 563	508	1 920	3 041	2 955	2 132	1 007
	acres..... 614 565	21 496	99 333	169 482	160 220	111 019	53 015
	bushels..... 15 263 374	505 809	2 411 929	4 152 524	4 015 963	2 803 564	1 373 585
Irrigated	farms..... 54	—	9	16	13	12	4
	acres..... 6 251	—	482	994	2 239	2 407	129
Farms by acres harvested:							
1 to 24 acres	4 586	217	678	1 177	1 191	873	450
25 to 99 acres	5 462	244	983	1 412	1 369	998	456
100 to 499 acres	1 459	47	257	431	378	251	95
500 acres or more	56	—	2	21	17	10	6
Cotton	farms..... 148	4	16	53	30	37	8
	acres..... 6 732	53	693	1 919	1 422	2 390	255
	bales..... 6 539	34	712	1 836	1 454	2 251	252
Irrigated	farms..... 3	—	—	2	1	—	—
	acres..... 95	—	—	(D)	(D)	—	—
Farms by acres harvested:							
1 to 24 acres	78	4	4	33	16	17	4
25 to 99 acres	53	—	12	15	7	15	4
100 to 499 acres	16	—	—	5	7	4	—
500 acres or more	1	—	—	—	—	1	—
Tobacco	farms..... 279	9	41	71	77	61	20
	acres..... 650	22	101	167	201	116	44
	pounds..... 1 253 483	40 292	188 773	328 143	395 478	216 980	83 817
Irrigated	farms..... 1	1	—	—	—	—	—
	acres..... (D)	(D)	—	—	—	—	—
Farms by acres harvested:							
0.1 to 4.9 acres	261	9	36	68	68	61	19
5.0 to 24.9 acres	18	—	5	3	9	—	1
25.0 acres or more	—	—	—	—	—	—	—

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Total farming and other occupations	Farming						65 years and over
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>CROPS HARVESTED—Con.</b>								
Irish potatoes ----- farms...	412	251	—	9	16	51	77	98
----- acres...	770	487	—	13	18	75	258	123
Irrigated ----- hundredweight...	93 868	67 466	—	1 448	3 100	7 576	44 658	10 684
----- farms...	17	8	—	—	1	2	2	3
----- acres...	124	7	—	—	(D)	(D)	(D)	1
Farms by acres harvested:								
0.1 to 0.9 acres.....	303	186	—	7	10	33	65	71
1.0 to 4.9 acres.....	71	42	—	1	5	13	3	20
5.0 to 24.9 acres.....	36	22	—	1	1	5	8	7
25.0 to 99.9 acres.....	—	—	—	—	—	—	—	—
100.0 acres or more.....	2	1	—	—	—	—	1	—
Hay crops (see text) ----- farms...	73 629	41 218	931	3 885	5 883	8 570	11 131	10 818
----- acres...	3 334 505	2 277 978	43 737	228 094	388 745	549 334	611 593	456 475
Irrigated ----- tons, dry...	5 871 578	4 206 552	77 816	443 968	748 982	1 047 794	1 119 328	768 664
----- farms...	175	119	5	13	31	37	19	14
----- acres...	6 830	5 157	178	963	1 388	1 602	715	311
Farms by acres harvested:								
1 to 24 acres.....	30 441	13 023	342	1 223	1 557	2 191	3 382	4 328
25 to 99 acres.....	35 230	21 944	486	2 014	3 080	4 682	6 098	5 584
100 to 499 acres.....	7 843	6 158	102	635	1 221	1 673	1 632	895
500 acres or more.....	115	93	1	13	25	24	19	11
Alfalfa hay ----- farms...	17 214	11 335	246	1 110	1 852	2 616	3 060	2 451
----- acres...	475 683	358 171	6 853	34 952	66 063	87 145	95 566	67 592
Irrigated ----- tons, dry...	1 213 484	954 142	14 733	99 195	182 676	241 896	258 441	157 201
----- farms...	93	76	3	10	26	23	8	6
----- acres...	3 460	2 984	172	550	1 117	786	220	139
Field seed crops ----- farms...	4 063	2 843	70	335	441	666	765	566
----- acres...	226 801	176 897	4 667	19 510	34 275	45 423	43 229	29 793
Irrigated ----- farms...	2	1	—	—	—	1	—	—
----- acres...	(D)	(D)	—	—	—	(D)	—	—
All vegetables harvested for sale (see text) ----- farms...	766	461	18	61	66	100	106	110
----- acres...	11 884	10 108	350	2 074	2 078	2 427	2 232	947
Irrigated ----- farms...	138	101	2	7	14	31	22	25
----- acres...	2 359	1 958	(D)	(D)	283	601	531	450
Farms by acres harvested:								
0.1 to 4.9 acres.....	461	221	7	18	23	43	48	82
5.0 to 24.9 acres.....	196	141	5	20	25	33	36	22
25.0 to 99.9 acres.....	85	77	6	16	13	21	17	4
100.0 acres or more.....	24	22	—	7	5	3	5	2
Land in orchards ----- farms...	2 095	936	14	69	73	318	183	279
----- acres...	21 292	14 645	507	796	1 683	4 509	4 225	2 925
Irrigated ----- farms...	196	134	—	5	8	93	12	16
----- acres...	2 402	1 697	—	20	61	836	224	555
Farms by acres in orchards:								
0.1 to 4.9 acres.....	1 289	478	2	44	31	156	103	142
5.0 to 24.9 acres.....	644	344	8	17	26	130	45	118
25.0 to 99.9 acres.....	124	79	1	6	11	23	24	14
100.0 acres or more.....	38	35	3	2	5	9	11	5

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Other occupations						
	Total	Age of operator					65 years and over
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>CROPS HARVESTED—Con.</b>							
Irish potatoes	farms... 161	8	18	37	31	45	22
	acres... 283	15	38	131	40	43	17
	hundredweight... 26 402	1 600	5 778	9 578	3 557	4 098	1 791
Irrigated	farms... 9	—	3	2	3	1	—
	acres... 117	—	4	(D)	8	(D)	—
Farms by acres harvested:							
0.1 to 0.9 acres	117	5	10	31	21	32	18
1.0 to 4.9 acres	29	2	5	4	7	9	2
5.0 to 24.9 acres	14	1	3	1	3	4	2
25.0 to 99.9 acres	—	—	—	—	—	—	—
100.0 acres or more	1	—	—	1	—	—	—
Hay crops (see text)	farms... 32 411	513	4 220	8 434	8 691	6 847	3 706
	acres... 1 056 527	15 497	118 756	254 736	303 883	235 169	128 486
	tons, dry... 1 665 026	24 061	188 393	392 707	479 669	364 148	216 048
Irrigated	farms... 56	—	3	15	9	17	12
	acres... 1 673	—	45	568	57	506	497
Farms by acres harvested:							
1 to 24 acres	17 418	278	2 563	4 837	4 407	3 430	1 903
25 to 99 acres	13 286	218	1 514	3 157	3 794	3 058	1 545
100 to 499 acres	1 685	17	141	436	480	354	257
500 acres or more	22	—	2	4	10	5	1
Alfalfa hay	farms... 5 879	85	635	1 613	1 597	1 278	671
	acres... 117 512	1 562	12 354	28 334	32 726	27 936	14 600
	tons, dry... 259 342	3 612	27 688	61 592	73 442	60 732	32 276
Irrigated	farms... 17	—	1	6	2	4	4
	acres... 476	—	(D)	185	(D)	147	107
Field seed crops	farms... 1 220	26	182	317	365	234	96
	acres... 49 904	708	5 286	14 363	17 155	8 799	3 593
Irrigated	farms... 1	—	—	1	—	—	—
	acres... (D)	—	—	(D)	—	—	—
All vegetables harvested for sale (see text)	farms... 305	3	35	130	55	54	28
	acres... 1 776	13	176	310	333	809	135
Irrigated	farms... 37	—	5	9	10	9	4
	acres... 401	—	16	20	18	338	9
Farms by acres harvested:							
0.1 to 4.9 acres	240	2	25	119	36	39	19
5.0 to 24.9 acres	55	1	8	8	17	12	9
25.0 to 99.9 acres	8	—	2	3	2	1	—
100.0 acres or more	2	—	—	—	—	2	—
Land in orchards	farms... 1 159	9	269	255	342	190	94
	acres... 6 647	34	1 225	1 170	2 091	1 266	862
Irrigated	farms... 62	—	9	18	14	11	10
	acres... 705	—	49	56	35	116	451
Farms by acres in orchards:							
0.1 to 4.9 acres	811	7	167	189	256	122	70
5.0 to 24.9 acres	300	2	97	59	69	53	20
25.0 to 99.9 acres	45	—	4	7	16	15	3
100.0 acres or more	3	—	1	—	1	—	1

<sup>1</sup>1978 data are based on a sample of farms; see text.