

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

[Excludes abnormal forms; 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>								
Forms	number 89 913	59 984	1 833	8 560	10 861	14 554	15 397	8 779
	percent 100.0	66.7	2.0	9.5	12.0	16.1	17.1	9.7
Land in farms	acres 18 088 533	14 775 198	356 879	2 183 860	3 077 372	4 059 074	3 667 345	1 430 668
Average size of farm	acres 201	246	195	255	283	279	238	163
Value of land and buildings <sup>1</sup>	forms 89 907	60 246	1 735	8 566	10 719	14 687	15 372	9 167
	\$1,000 15 407 398	12 542 541	291 163	1 947 454	2 679 660	3 537 545	3 027 555	1 059 165
Average per farm	dollars 171 370	208 188	167 817	227 346	249 991	240 862	196 952	115 541
Average per acre	dollars 855	851	853	889	890	875	820	720
<b>Farms by value of land and buildings:</b>								
\$1 to \$19,999	3 930	1 872	96	294	215	261	407	599
\$20,000 to \$39,999	7 770	3 176	86	280	265	481	784	1 280
\$40,000 to \$69,999	15 384	7 326	183	691	758	1 332	2 097	2 265
\$70,000 to \$99,999	12 368	7 101	286	814	988	1 370	2 043	1 600
\$100,000 to \$149,999	16 376	11 219	357	1 549	1 886	2 674	3 079	1 674
\$150,000 to \$199,999	10 141	8 163	267	1 303	1 639	2 311	2 027	616
\$200,000 to \$499,999	19 468	17 274	383	2 968	4 006	4 984	4 010	923
\$500,000 to \$999,999	3 454	3 167	66	527	739	985	697	153
\$1,000,000 or more	1 016	948	11	140	223	289	228	57
<b>Owned and rented land by operator:</b>								
Land owned	forms 83 173	55 270	972	6 992	9 990	13 978	14 895	8 443
	acres 14 657 702	11 506 843	160 597	1 386 244	2 250 373	3 253 245	3 100 596	1 355 788
Land rented or leased from others	forms 34 196	27 190	1 325	5 357	6 210	6 967	5 705	1 626
	acres 4 164 578	3 666 614	205 995	847 372	877 939	879 578	672 783	182 947
Land rented or leased to others	forms 9 959	4 433	92	478	423	423	1 128	1 591
	acres 733 747	398 259	9 713	49 756	50 940	73 749	106 034	108 067
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland	forms 86 674	58 658	1 737	8 355	10 670	14 328	15 090	8 478
	acres 12 228 314	10 324 829	267 372	1 613 349	2 237 116	2 868 057	2 459 391	879 544
Harvested cropland	forms 84 325	57 963	1 724	8 294	10 582	14 202	14 917	8 244
	acres 9 955 021	8 590 715	226 785	1 363 818	1 910 254	2 415 834	2 019 671	654 353
<b>Farms by acres harvested:</b>								
1 to 49 acres	26 353	9 502	233	892	985	1 324	2 461	3 607
50 to 99 acres	21 295	14 915	460	1 636	2 089	3 175	4 708	2 847
100 to 199 acres	23 573	21 074	765	3 605	4 420	5 836	5 129	1 319
200 to 499 acres	11 598	11 046	248	1 930	2 717	3 436	2 321	394
500 to 999 acres	1 257	1 195	15	204	304	373	245	54
1,000 to 1,999 acres	207	192	1	24	54	48	45	20
2,000 acres or more	42	39	2	3	13	10	8	3
<b>Cropland:</b>								
Pasture or grazing only	forms 42 511	31 069	869	4 424	5 721	7 669	8 214	4 172
	acres 1 477 528	1 168 419	29 619	170 767	207 389	305 351	305 921	149 380
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	forms 10 384	7 035	149	959	1 302	1 841	1 819	965
	acres 212 164	156 629	2 434	22 422	30 836	42 779	37 997	20 161
On which all crops failed	forms 6 876	4 668	126	723	874	1 157	1 162	626
	acres 134 201	97 684	2 015	14 861	22 613	25 576	21 748	10 871
In cultivated summer fallow	forms 2 186	1 509	25	177	249	365	406	287
	acres 61 597	50 409	620	6 879	10 528	14 327	11 170	6 885
Idle	forms 16 928	11 054	287	1 466	2 171	2 724	2 744	1 662
	acres 387 803	260 973	5 907	34 602	55 496	64 190	62 884	37 894
<b>Total woodland</b>	forms 56 997	40 446	1 059	5 597	7 391	10 090	10 646	5 663
	acres 3 771 076	2 832 815	58 616	372 061	527 449	752 482	772 671	349 536
Woodland pastured	forms 28 126	21 212	571	2 928	3 884	5 326	5 658	2 845
	acres 1 464 418	1 170 131	25 648	159 266	214 160	304 585	326 877	139 595
Woodland not pastured	forms 41 753	29 276	735	4 101	5 448	7 391	7 613	3 988
	acres 2 306 658	1 662 684	32 968	212 795	313 289	447 897	445 794	209 941
<b>Pastureland and rangeland other than cropland and woodland pastured</b>	forms 20 496	15 018	366	1 990	2 749	3 840	4 064	2 009
	acres 974 020	779 727	16 415	100 186	155 044	211 021	208 485	88 576
Land in house lots, ponds, roads, wasteland, etc.	forms 66 294	44 109	1 145	5 945	7 966	10 908	11 622	6 523
	acres 1 115 123	837 827	14 476	98 264	157 763	227 514	226 798	113 012
<b>Pastureland, all types</b>	forms 62 875	45 246	1 268	6 398	8 357	11 258	11 864	6 101
	acres 3 915 966	3 118 277	71 674	430 219	576 593	820 957	841 283	377 551
<b>Irrigated land</b>	forms 1 638	1 224	36	177	296	320	281	114
	acres 234 207	216 682	5 819	32 545	68 262	47 180	45 376	17 500
Harvested cropland irrigated	forms 1 587	1 193	36	174	293	312	271	107
	acres 229 768	213 098	5 801	31 925	67 539	46 444	44 223	17 166
Pastureland irrigated	forms 40	27	-	3	5	7	6	6
	acres 998	676	-	36	123	95	140	282
Other land irrigated	forms 107	78	1	9	17	21	24	6
	acres 3 441	2 908	18	584	600	641	1 013	52
Land set aside in the federal farm programs in 1978	forms 21 513	16 476	389	2 338	3 335	4 522	4 256	1 636
	acres 314 410	266 108	5 924	40 106	63 791	78 961	60 826	16 500
<b>RACE AND TENURE OF OPERATOR</b>								
All operators	number 89 913	59 984	1 833	8 560	10 861	14 554	15 397	8 779
Full owners	55 843	32 872	509	3 215	4 660	7 603	9 717	7 168
Part owners	27 228	22 334	458	3 763	5 324	6 365	5 163	1 261
Tenants	6 842	4 778	866	1 582	877	586	517	350
<b>White</b>	number 89 706	59 869	1 830	8 539	10 835	14 529	15 372	8 764
Full owners	55 706	32 803	508	3 209	4 646	7 587	9 700	7 153
Part owners	27 176	22 301	456	3 751	5 317	6 356	5 160	1 261
Tenants	6 824	4 765	866	1 579	877	586	512	350
<b>Black and other races</b>	number 207	115	3	21	26	25	25	15
Full owners	137	69	1	6	14	16	17	15
Part owners	52	33	2	12	7	9	3	-
Tenants	18	13	-	3	5	-	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					
			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	29 929	613	5 113	8 149	8 027	5 614	2 413
	percent	33.2	0.6	5.6	9.0	8.9	6.2	2.6
Land in farms	acres	3 313 335	40 568	442 559	903 610	977 485	689 153	259 960
Average size of farm	acres	111	66	87	111	122	123	108
Value of land and buildings <sup>1</sup>	farms	29 661	542	5 168	8 128	7 952	5 490	2 381
	\$1,000	2 864 857	37 769	445 697	794 185	875 446	529 242	182 518
Average per farm	dollars	96 586	69 683	86 241	97 709	110 091	96 401	76 656
Average per acre	dollars	873	1 140	977	896	911	772	707
<b>Farms by value of land and buildings:</b>								
\$1 to \$19,999		2 058	73	493	363	465	367	297
\$20,000 to \$39,999		4 594	180	916	1 182	977	823	516
\$40,000 to \$69,999		8 058	122	1 520	2 157	2 065	1 522	672
\$70,000 to \$99,999		5 267	48	643	1 616	1 418	1 192	350
\$100,000 to \$149,999		5 157	39	947	1 634	1 508	758	271
\$150,000 to \$199,999		1 978	52	304	443	663	378	138
\$200,000 to \$499,999		2 194	26	310	639	718	374	127
\$500,000 to \$999,999		287	1	25	75	118	60	8
\$1,000,000 or more		68	1	10	19	20	16	2
<b>Owned and rented land by operator:</b>								
Land owned	farms	27 903	323	4 336	7 716	7 741	5 462	2 325
	acres	3 150 859	23 507	358 373	835 178	936 735	698 103	298 963
Land rented or leased from others	farms	7 006	362	1 872	1 929	1 765	831	247
	acres	497 964	20 200	125 984	136 058	131 892	64 330	19 500
Land rented or leased to others	farms	5 526	58	791	1 234	1 429	1 202	812
	acres	335 488	3 139	41 798	67 626	91 142	73 280	58 503
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland	farms	28 016	477	4 764	7 621	7 642	5 317	2 195
	acres	1 903 485	29 117	280 590	522 881	566 472	377 006	127 419
Harvested cropland	farms	26 362	453	4 486	7 202	7 297	4 962	1 962
	acres	1 364 306	23 551	207 536	374 749	410 890	265 788	81 792
<b>Farms by acres harvested:</b>								
1 to 49 acres		16 851	280	3 003	4 622	4 514	3 022	1 410
50 to 99 acres		6 380	105	1 033	1 712	1 834	1 292	404
100 to 199 acres		2 499	57	375	693	720	530	124
200 to 499 acres		552	10	68	151	198	104	21
500 to 999 acres		62	1	6	17	21	14	3
1,000 to 1,999 acres		15	—	1	6	8	—	—
2,000 acres or more		3	—	—	1	2	—	—
<b>Cropland:</b>								
Pasture or grazing only	farms	11 442	124	1 631	3 292	3 325	2 223	847
	acres	309 109	3 233	37 280	83 135	91 585	65 527	28 349
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	3 349	33	464	948	1 022	672	210
	acres	55 535	402	6 754	14 618	17 738	11 742	4 281
On which all crops failed	farms	2 208	41	360	619	640	404	144
	acres	36 517	806	5 404	9 258	11 944	6 425	2 680
In cultivated summer fallow	farms	677	5	83	152	204	174	59
	acres	11 888	60	1 390	2 833	2 951	2 952	1 002
Idle	farms	5 874	65	1 068	1 656	1 547	1 142	396
	acres	126 830	1 065	22 226	38 288	31 364	24 572	9 315
Total woodland	farms	16 551	167	2 287	4 514	4 750	3 416	1 417
	acres	938 261	7 225	99 460	253 582	282 496	211 959	83 539
Woodland pastured	farms	6 914	68	911	1 900	1 972	1 437	626
	acres	294 287	2 125	33 270	77 539	86 880	67 028	27 445
Woodland not pastured	farms	12 477	125	1 734	3 328	3 670	2 604	1 016
	acres	643 974	5 100	66 190	176 043	195 616	144 931	56 094
Pastureland and rangeland other than cropland and woodland pastured	farms	5 478	52	927	1 546	1 409	1 131	413
	acres	194 293	1 614	28 100	50 955	50 959	42 358	20 307
Land in house lots, ponds, roads, wasteland, etc.	farms	22 185	411	3 693	6 166	5 948	4 185	1 782
	acres	277 296	2 612	34 409	76 192	77 558	57 830	28 695
Pastureland, all types	farms	17 629	188	2 705	4 987	4 917	3 412	1 420
	acres	797 689	6 972	98 650	211 629	229 424	174 913	76 101
Irrigated land	farms	414	11	59	111	104	92	37
	acres	17 525	145	2 475	5 421	4 293	3 911	1 280
Harvested cropland irrigated	farms	394	11	58	103	99	90	33
	acres	16 670	144	2 413	5 009	4 130	3 836	1 138
Pastureland irrigated	farms	13	—	—	8	—	2	3
	acres	322	—	—	127	—	75	120
Other land irrigated	farms	29	1	3	10	11	—	4
	acres	533	1	62	285	163	—	22
Land set aside in the federal farm programs in 1978	farms	5 037	69	793	1 495	1 463	971	246
	acres	48 302	790	6 834	14 850	15 123	8 708	1 997
<b>RACE AND TENURE OF OPERATOR</b>								
All operators	number	29 929	613	5 113	8 149	8 027	5 614	2 413
Full owners	number	22 971	251	3 250	6 229	6 274	4 793	2 174
Part owners	number	4 894	72	1 081	1 475	1 453	664	149
Tenants	number	2 064	290	782	445	300	157	90
White	number	29 837	613	5 090	8 124	8 006	5 599	2 405
Full owners	number	22 903	251	3 235	6 210	6 259	4 782	2 166
Part owners	number	4 875	72	1 073	1 470	1 451	660	149
Tenants	number	2 059	290	782	444	296	157	90
Black and other races	number	92	—	23	25	21	15	8
Full owners	number	68	—	15	19	15	11	8
Part owners	number	19	—	8	5	2	4	—
Tenants	number	5	—	—	1	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	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>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family	farms... 79 436	51 766	1 510	7 220	9 741	12 745	12 977	7 573
	acres... 14 711 070	11 789 328	277 832	1 718 461	2 564 699	3 330 867	2 789 588	1 107 881
Partnership	farms... 8 769	6 848	299	1 135	863	1 445	2 061	1 045
	acres... 2 368 304	2 098 289	68 067	350 449	316 001	505 782	630 540	227 450
Corporations:								
Family held	farms... 1 426	1 183	20	168	228	324	313	130
	acres... 846 772	746 671	8 187	95 602	160 016	187 136	215 965	79 765
More than 10 stockholders	farms... 28	19	—	1	2	5	6	5
10 or less stockholders	farms... 1 398	1 164	20	167	226	319	307	125
Other than family held	acres... 129	99	—	23	19	21	24	12
More than 10 stockholders	farms... 125 348	114 693	—	15 757	33 368	29 632	23 816	12 120
10 or less stockholders	farms... 32	27	—	9	5	3	9	1
Other—cooperative, estate or trust, etc.	farms... 97	72	—	14	14	18	15	11
	acres... 153	88	4	14	10	19	22	19
	acres... 37 039	26 217	2 793	3 591	3 288	5 657	7 436	3 452
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated	76 022	52 980	1 437	7 435	9 696	13 178	13 662	7 572
Not on farm operated	7 913	3 341	302	653	559	579	765	483
Operators by age group:								
Under 25 years	2 446	1 833	1 833	—	—	—	—	—
25 to 34 years	13 673	8 560	—	8 560	—	—	—	—
35 to 44 years	19 010	10 861	—	—	10 861	—	—	—
45 to 54 years	22 581	14 554	—	—	—	14 554	—	—
55 to 64 years	21 011	15 397	—	—	—	—	15 397	—
65 years and over	11 192	8 779	—	—	—	—	—	8 779
Average age	48.6	49.7	22.1	29.9	39.6	49.7	59.2	70.8
Operators by sex:								
Male	86 750	57 983	1 800	8 432	10 583	14 126	14 792	8 250
Female	3 163	2 001	33	128	278	428	605	529
Operators of Spanish origin	128	87	5	11	10	25	22	14
Operators by principal occupation:								
Farming	59 984	59 984	1 833	8 560	10 861	14 554	15 397	8 779
Other	29 929	—	—	—	—	—	—	—
Operators reporting days of work off farm:								
None	45 475	42 990	1 162	5 809	7 509	10 247	11 371	6 892
1 to 99 days	9 401	8 334	355	1 420	1 668	2 099	1 982	810
100 to 199 days	6 081	2 591	115	443	617	715	548	153
200 days or more	25 479	2 592	116	574	596	708	488	110
<b>FARMS BY SIZE</b>								
1 to 9 acres	3 508	1 278	110	212	178	216	272	290
10 to 49 acres	10 989	2 875	125	383	276	360	642	1 089
50 to 69 acres	4 172	1 575	45	143	294	190	366	537
70 to 99 acres	9 609	4 824	197	422	529	818	1 375	1 483
100 to 139 acres	11 586	7 221	216	815	1 008	1 529	2 108	1 545
140 to 179 acres	11 451	8 617	286	1 160	1 341	2 012	2 508	1 310
180 to 219 acres	9 068	7 387	244	1 251	1 383	1 825	1 961	723
220 to 259 acres	7 078	6 071	171	994	1 284	1 676	1 456	490
260 to 499 acres	17 224	15 339	377	2 492	3 430	4 416	3 581	1 043
500 to 999 acres	4 425	4 067	54	600	961	1 308	940	204
1,000 to 1,999 acres	670	609	6	77	150	169	157	50
2,000 acres or more	133	121	2	11	27	35	31	15
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>								
Cash grain farms (011)	10 226	4 396	183	545	656	766	1 079	1 167
Field crop, except cash grain farms (013)	8 551	3 430	105	391	408	589	789	1 148
Cotton farms (0131)	—	—	—	—	—	—	—	—
Tobacco farms (0132)	1 039	377	33	56	33	60	76	119
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	7 512	3 053	72	335	375	529	713	1 029
Vegetable and melon farms (016)	1 940	807	22	57	97	147	192	292
Fruit and tree nut farms (017)	779	353	6	24	53	72	101	97
Horticultural specialty farms (018)	653	321	2	40	64	83	75	57
General farms, primarily crop (019)	3 056	1 200	30	104	129	229	337	371
Livestock farms, except dairy, poultry, and animal specialty (021)	19 169	8 962	202	1 070	1 326	1 606	2 430	2 328
Beef cattle farms, except feedlots (0212)	8 832	3 720	60	307	386	566	1 120	1 281
Dairy farms (024)	41 307	38 370	1 247	6 030	7 775	10 551	9 835	2 932
Poultry and egg farms (025)	864	318	8	35	47	84	75	69
Animal specialty farms (027)	1 660	503	12	92	82	93	141	83
General farms, primarily livestock (029)	1 708	1 324	16	172	224	334	343	235
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Market value of agricultural products sold	farms... 89 913	59 984	1 833	8 560	10 861	14 554	15 397	8 779
	\$1,000... 3 464 336	3 116 053	75 554	489 137	731 057	888 059	738 385	193 861
Farms by value of agricultural products sold:								
\$500,000 or more	231	207	6	22	59	56	45	19
\$200,000 to \$499,999	1 120	1 061	8	158	258	344	229	64
\$100,000 to \$199,999	5 091	4 889	62	771	1 264	1 604	1 017	171
\$40,000 to \$99,999	22 795	21 664	661	3 969	5 031	6 347	4 849	807
\$20,000 to \$39,999	16 488	14 115	519	1 972	2 297	3 465	4 425	1 437
\$10,000 to \$19,999	11 875	7 978	327	839	1 061	1 522	2 423	1 806
\$5,000 to \$9,999	10 272	4 462	123	350	421	594	1 217	1 757
\$2,500 to \$4,999	8 421	2 840	76	218	298	313	596	1 339
Less than \$2,500	13 620	2 768	51	261	172	309	596	1 379

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.....	27 670	551	4 727	7 602	7 454	5 131	2 205
..... acres.....	2 921 742	33 532	391 769	805 763	867 837	598 173	224 668
Partnership..... farms.....	1 921	54	343	468	465	407	184
..... acres.....	270 015	5 685	45 367	69 100	69 297	60 320	20 246
Corporations:							
Family held..... farms.....	243	4	25	52	85	56	21
..... acres.....	100 101	1 266	3 214	24 490	33 333	23 683	14 115
More than 10 stockholders..... farms.....	9	—	—	2	2	3	2
10 or less stockholders..... farms.....	234	4	25	50	83	53	19
Other than family held..... farms.....	30	—	5	10	6	9	—
..... acres.....	10 655	—	1 552	2 329	2 682	4 092	—
More than 10 stockholders..... farms.....	5	—	2	1	1	1	—
10 or less stockholders..... farms.....	25	—	3	9	5	8	—
Other—cooperative, estate or trust, etc..... farms.....	65	4	13	17	17	11	3
..... acres.....	10 822	85	657	1 928	4 336	2 885	931
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated.....	23 042	319	3 970	6 362	6 153	4 322	1 916
Not on farm operated.....	4 572	250	790	1 208	1 223	823	278
Operators by age group:							
Under 25 years.....	613	—	—	—	—	—	—
25 to 34 years.....	5 113	—	5 113	—	—	—	—
35 to 44 years.....	8 149	—	—	8 149	—	—	—
45 to 54 years.....	8 027	—	—	—	8 027	—	—
55 to 64 years.....	5 614	—	—	—	—	5 614	—
65 years and over.....	2 413	—	—	—	—	—	2 413
Average age.....	46.4	21.6	30.5	39.5	49.5	58.9	70.7
Operators by sex:							
Male.....	28 767	597	4 998	7 926	7 775	5 314	2 157
Female.....	1 162	16	115	223	252	300	256
Operators of Spanish origin.....	41	2	3	12	10	11	3
Operators by principal occupation:							
Farming.....	—	—	—	—	—	—	—
Other.....	29 929	613	5 113	8 149	8 027	5 614	2 413
Operators reporting days of work off farm:							
None.....	2 485	30	202	216	265	473	1 299
1 to 99 days.....	1 067	24	113	172	194	278	286
100 to 199 days.....	3 490	102	580	807	976	767	258
200 days or more.....	22 887	457	4 218	6 954	6 592	4 096	570
<b>FARMS BY SIZE</b>							
1 to 9 acres.....	2 230	212	488	585	439	363	143
10 to 49 acres.....	8 114	155	1 854	2 196	2 083	1 159	667
50 to 69 acres.....	2 597	32	367	798	603	494	303
70 to 99 acres.....	4 785	57	726	1 323	1 315	977	387
100 to 139 acres.....	4 365	64	709	1 160	1 223	886	323
140 to 179 acres.....	2 834	41	351	790	827	596	229
180 to 219 acres.....	1 681	16	287	404	462	391	121
220 to 259 acres.....	1 007	13	117	246	299	253	79
260 to 499 acres.....	1 885	19	184	531	618	406	127
500 to 999 acres.....	358	4	25	95	131	73	30
1,000 to 1,999 acres.....	61	—	5	17	23	13	3
2,000 acres or more.....	12	—	—	4	4	3	1
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>							
Cash grain farms (011).....	5 830	127	1 061	1 658	1 488	1 075	421
Field crop, except cash grain farms (013).....	5 121	90	753	1 311	1 390	1 049	528
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	662	31	154	182	178	87	30
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	4 459	59	599	1 129	1 212	962	498
Vegetable and melon farms (016).....	1 133	27	220	289	282	245	70
Fruit and tree nut farms (017).....	426	4	43	92	139	88	60
Horticultural specialty farms (018).....	332	3	48	73	96	75	37
General farms, primarily crop (019).....	1 856	17	333	556	503	305	142
Livestock farms, except dairy, poultry, and animal specialty (021).....	10 207	149	1 798	2 898	2 606	1 904	852
Beef cattle farms, except feedlots (0212).....	5 112	59	803	1 320	1 346	1 014	570
Dairy farms (024).....	2 937	134	488	700	869	571	175
Poultry and egg farms (025).....	546	4	49	233	161	64	35
Animal specialty farms (027).....	1 157	55	263	252	385	146	56
General farms, primarily livestock (029).....	384	3	57	87	108	92	37
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Market value of agricultural products sold..... farms.....	29 929	613	5 113	8 149	8 027	5 614	2 413
..... \$1,000.....	348 283	9 738	47 829	89 989	95 527	65 382	39 819
Farms by value of agricultural products sold:							
\$500,000 or more.....	24	—	—	6	9	6	3
\$200,000 to \$499,999.....	59	1	6	21	15	14	2
\$100,000 to \$199,999.....	202	6	26	48	66	48	8
\$40,000 to \$99,999.....	1 131	99	171	293	314	198	56
\$20,000 to \$39,999.....	2 373	44	438	616	735	436	104
\$10,000 to \$19,999.....	3 897	84	539	1 279	1 102	697	196
\$5,000 to \$9,999.....	5 810	109	1 079	1 421	1 596	1 183	422
\$2,500 to \$4,999.....	5 581	93	885	1 466	1 577	1 117	443
Less than \$2,500.....	10 852	177	1 969	2 999	2 613	1 915	1 179

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	34 380	22 561	710	3 304	4 103	5 264	5 557	3 623
	\$1,000	338 761	278 646	8 057	42 001	71 097	72 666	63 391	21 433
Sales of \$40,000 or more	farms	1 440	1 284	23	224	304	367	298	68
	\$1,000	148 567	136 937	3 165	18 742	42 280	35 859	29 831	7 060
Commodity Credit Corporation loans	farms	3 740	2 770	85	471	612	781	590	231
	\$1,000	44 609	38 049	974	6 299	9 674	11 068	7 655	2 377
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
Sales of \$40,000 or more	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
Commodity Credit Corporation loans	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	2 705	1 755	71	233	315	403	454	279
	\$1,000	18 868	13 860	666	1 994	2 713	3 585	3 401	1 501
Sales of \$40,000 or more	farms	29	28	1	3	8	12	3	1
	\$1,000	1 754	1 706	(D)	(D)	504	587	265	(D)
Field seeds, hay, forage, and silage	farms	24 773	14 839	420	2 010	2 472	3 228	3 747	2 962
	\$1,000	106 194	79 513	2 244	13 524	16 381	20 041	17 782	9 541
Sales of \$40,000 or more	farms	100	93	2	22	22	31	11	5
	\$1,000	5 656	5 141	(D)	(D)	1 310	1 721	507	264
Vegetables, sweet corn, and melons	farms	5 305	3 241	78	374	540	804	857	588
	\$1,000	77 683	63 181	905	7 107	15 648	17 119	15 464	6 938
Sales of \$40,000 or more	farms	302	264	3	42	78	64	59	18
	\$1,000	44 515	39 853	150	4 566	11 780	10 885	9 188	3 285
Fruits, nuts, and berries	farms	1 269	668	10	56	91	128	189	194
	\$1,000	28 248	24 339	388	1 369	4 026	6 956	8 923	2 677
Sales of \$40,000 or more	farms	165	147	4	12	31	43	44	13
	\$1,000	22 738	21 063	346	1 069	3 500	6 174	8 063	1 912
Nursery and greenhouse products	farms	810	416	2	46	75	111	103	79
	\$1,000	42 487	35 674	(D)	(D)	7 176	9 920	7 281	8 485
Sales of \$40,000 or more	farms	185	144	-	16	31	43	39	15
	\$1,000	37 206	32 649	-	2 278	6 632	9 011	6 659	8 089
Other crops	farms	704	526	9	65	94	129	143	86
	\$1,000	62 202	59 386	(D)	(D)	15 952	12 732	15 994	7 504
Sales of \$40,000 or more	farms	259	242	3	35	61	60	60	23
	\$1,000	57 862	56 189	234	6 410	15 573	11 852	15 096	7 025
Poultry and poultry products	farms	6 145	4 027	67	433	562	954	1 205	806
	\$1,000	116 143	79 409	2 031	5 936	25 175	22 917	19 194	4 155
Sales of \$40,000 or more	farms	269	215	6	28	35	75	54	17
	\$1,000	109 972	74 913	1 979	5 559	24 394	21 918	17 691	3 372
Dairy products	farms	45 036	41 597	1 311	6 442	8 311	11 328	10 794	3 411
	\$1,000	1 871 708	1 798 434	46 239	305 642	420 896	533 149	410 957	81 550
Sales of \$40,000 or more	farms	19 487	19 006	490	3 506	4 806	5 784	3 865	555
	\$1,000	1 325 434	1 294 582	28 725	231 794	335 370	400 227	260 669	37 797
Cattle and calves	farms	64 324	50 124	1 486	7 304	9 479	12 843	13 051	5 961
	\$1,000	525 333	453 856	9 330	65 843	104 427	129 604	109 908	34 744
Sales of \$40,000 or more	farms	1 471	1 297	24	202	307	386	302	76
	\$1,000	167 065	149 362	2 396	21 883	41 865	45 009	30 685	7 524
Hogs and pigs	farms	16 044	11 277	354	1 692	2 217	2 973	2 830	1 211
	\$1,000	215 931	180 469	5 097	31 475	43 059	50 760	40 683	9 395
Sales of \$40,000 or more	farms	1 249	1 141	30	190	298	370	214	39
	\$1,000	108 902	96 184	2 211	18 156	26 018	27 918	19 228	2 652
Sheep, lambs, and wool	farms	2 405	1 392	17	171	275	337	309	283
	\$1,000	3 237	2 054	6	259	312	436	556	484
Sales of \$40,000 or more	farms	4	4	-	1	4	-	2	1
	\$1,000	279	279	-	-	-	-	(D)	(D)
Other livestock and livestock products (see text)	farms	3 979	1 651	38	272	340	405	371	225
	\$1,000	57 520	47 231	238	4 324	4 193	8 174	24 848	5 453
Sales of \$40,000 or more	farms	197	162	1	14	21	49	53	24
	\$1,000	47 856	42 496	(D)	(D)	3 111	7 067	23 657	4 882
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>									
Livestock and poultry purchased	farms	36 705	25 032	871	4 698	5 043	5 998	5 749	2 673
	\$1,000	241 431	197 675	8 978	41 815	48 785	50 587	37 948	9 562
Farms with expenses of—									
\$1 to \$4,999	farms	27 006	16 974	461	2 720	3 128	4 028	4 332	2 305
\$5,000 to \$19,999	farms	6 977	5 839	269	1 462	1 394	1 418	1 015	281
\$20,000 to \$49,999	farms	1 986	1 552	96	415	363	375	247	56
\$50,000 or more	farms	736	667	45	101	158	177	155	31
Feed for livestock and poultry	farms	68 350	50 664	1 450	7 564	9 380	12 957	13 103	6 210
	\$1,000	453 074	394 672	11 101	64 460	89 488	116 879	90 989	21 755
Farms with expenses of—									
\$1 to \$4,999	farms	42 832	26 857	753	3 363	4 035	6 026	7 571	5 109
\$5,000 to \$19,999	farms	22 307	20 855	615	3 707	4 653	6 012	4 897	971
\$20,000 to \$49,999	farms	2 572	2 406	64	397	555	751	539	100
\$50,000 or more	farms	639	546	18	97	137	168	96	30
Commercially mixed formula feeds	farms	51 395	43 190	1 298	6 886	8 416	11 621	10 997	3 972
	tons	1 539 122	1 303 872	33 990	217 647	294 698	395 943	291 541	70 052
	\$1,000	273 474	236 366	6 284	39 563	53 215	71 899	53 150	12 255
Farms by tons purchased:									
1 to 99 tons	farms	49 562	41 531	1 260	6 553	8 011	11 088	10 695	3 924
100 to 499 tons	farms	1 633	1 490	35	299	374	471	274	37
500 tons or more	farms	200	169	3	34	31	62	28	11
Farms with expenses of—									
\$1 to \$4,999	farms	38 353	30 900	972	4 664	5 595	7 800	8 390	3 479
\$5,000 to \$19,999	farms	11 660	11 060	299	1 976	2 535	3 446	2 357	447
\$20,000 to \$49,999	farms	1 018	929	13	191	224	278	195	28
\$50,000 or more	farms	364	301	14	55	62	97	55	18

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 PRODUCTS SOLD—Con.</b>							
Market value of agricultural products sold—Con.							
Grain	farms... 11 819	230	1 959	3 365	3 185	2 230	850
	\$1,000... 60 115	1 361	9 661	18 357	17 618	10 360	2 757
Sales of \$40,000 or more	farms... 156	3	26	59	50	17	1
	\$1,000... 11 630	(D)	1 475	4 681	4 056	1 189	(D)
Commodity Credit Corporation loans	farms... 970	20	154	306	294	151	45
	\$1,000... 6 561	84	1 027	2 336	2 057	829	228
Cotton and cottonseed	farms... —	—	—	—	—	—	—
	\$1,000... —	—	—	—	—	—	—
Sales of \$40,000 or more	farms... —	—	—	—	—	—	—
	\$1,000... —	—	—	—	—	—	—
Commodity Credit Corporation loans	farms... —	—	—	—	—	—	—
	\$1,000... —	—	—	—	—	—	—
Tobacco	farms... 950	36	201	251	269	144	49
	\$1,000... 5 008	193	1 036	1 384	1 488	709	198
Sales of \$40,000 or more	farms... 1	—	—	1	—	—	—
	\$1,000... (D)	—	—	(D)	—	—	—
Field seeds, hay, forage, and silage	farms... 9 934	144	1 535	2 669	2 715	2 017	854
	\$1,000... 26 681	373	3 844	7 181	7 582	5 571	2 130
Sales of \$40,000 or more	farms... 7	—	3	2	1	—	—
	\$1,000... 515	—	(D)	323	(D)	(D)	—
Vegetables, sweet corn, and melons	farms... 2 064	47	352	538	587	411	129
	\$1,000... 14 501	342	2 138	3 421	5 392	2 663	544
Sales of \$40,000 or more	farms... 38	—	12	7	13	5	1
	\$1,000... 4 661	—	787	945	2 522	(D)	(D)
Fruits, nuts, and berries	farms... 601	46	56	124	183	121	71
	\$1,000... 3 909	49	308	963	1 395	708	487
Sales of \$40,000 or more	farms... 18	—	1	4	7	3	3
	\$1,000... 1 674	—	(D)	(D)	700	235	213
Nursery and greenhouse products	farms... 394	3	56	88	115	88	44
	\$1,000... 6 813	50	914	1 670	1 036	2 006	1 136
Sales of \$40,000 or more	farms... 41	1	8	13	3	10	6
	\$1,000... 4 538	(D)	(D)	1 097	302	1 600	930
Other crops	farms... 178	5	21	48	66	25	13
	\$1,000... 2 816	187	437	1 084	540	488	80
Sales of \$40,000 or more	farms... 17	1	3	7	2	4	—
	\$1,000... 1 673	(D)	252	788	(D)	373	—
Poultry and poultry products	farms... 2 118	23	324	695	579	348	149
	\$1,000... 36 754	157	864	4 591	4 269	4 496	22 377
Sales of \$40,000 or more	farms... 54	1	7	15	15	12	4
	\$1,000... 35 059	(D)	(D)	3 969	3 947	4 056	22 237
Dairy products	farms... 3 439	144	558	835	1 005	688	209
	\$1,000... 73 275	5 096	10 168	15 609	22 890	15 544	3 968
Sales of \$40,000 or more	farms... 481	92	44	77	137	105	26
	\$1,000... 30 852	4 416	2 586	5 780	9 315	7 152	1 603
Cattle and calves	farms... 14 200	265	2 176	3 859	3 965	2 796	1 139
	\$1,000... 71 477	1 084	10 231	20 965	22 236	13 060	3 903
Sales of \$40,000 or more	farms... 174	3	33	54	52	28	4
	\$1,000... 17 703	154	3 004	5 413	6 687	1 989	455
Hogs and pigs	farms... 4 767	97	1 052	1 648	1 152	639	179
	\$1,000... 35 461	760	6 908	11 673	8 363	7 079	678
Sales of \$40,000 or more	farms... 108	4	24	35	32	13	—
	\$1,000... 12 718	307	1 797	3 758	2 851	4 005	—
Sheep, lambs, and wool	farms... 1 013	11	167	288	312	162	73
	\$1,000... 1 183	17	226	344	298	200	98
Sales of \$40,000 or more	farms... —	—	—	—	—	—	—
	\$1,000... —	—	—	—	—	—	—
Other livestock and livestock products (see text)	farms... 2 328	63	471	656	734	292	112
	\$1,000... 10 289	69	1 095	2 746	2 420	2 496	1 462
Sales of \$40,000 or more	farms... 35	—	2	10	7	10	6
	\$1,000... 5 360	—	(D)	1 385	(D)	1 768	1 273
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Livestock and poultry purchased	farms... 11 673	279	2 394	3 917	2 854	1 620	609
	\$1,000... 43 756	2 872	9 407	12 664	10 498	5 432	2 885
Farms with expenses of—							
\$1 to \$4,999	10 032	153	1 983	3 414	2 541	1 371	570
\$5,000 to \$19,999	1 138	29	268	390	223	202	26
\$20,000 to \$49,999	434	97	132	97	61	35	12
\$50,000 or more	69	—	11	16	29	12	1
Feed for livestock and poultry	farms... 17 686	366	3 088	5 103	4 991	2 994	1 144
	\$1,000... 58 402	1 525	5 957	13 166	13 847	9 287	14 620
Farms with expenses of—							
\$1 to \$4,999	15 975	234	2 833	4 706	4 422	2 744	1 036
\$5,000 to \$19,999	1 452	124	227	302	492	207	100
\$20,000 to \$49,999	166	7	19	65	50	21	4
\$50,000 or more	93	1	9	30	27	22	4
Commercially mixed formula feeds	farms... 8 205	267	1 770	2 179	2 384	1 189	416
	tons... 235 249	4 750	10 286	42 144	38 441	29 330	102 298
	\$1,000... 37 107	879	3 359	6 950	6 987	5 120	13 813
Farms by tons purchased:							
1 to 99 tons	8 031	266	1 755	2 117	2 329	1 157	407
100 to 499 tons	143	1	13	53	48	22	6
500 tons or more	31	—	2	9	7	10	3
Farms with expenses of—							
\$1 to \$4,999	7 453	231	1 658	2 007	2 144	1 065	348
\$5,000 to \$19,999	600	35	91	118	197	98	61
\$20,000 to \$49,999	89	—	17	30	25	14	3
\$50,000 or more	63	1	4	24	18	12	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	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>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>								
Animal health costs..... farms.....	64 975	49 780	1 460	7 566	9 506	12 901	12 873	5 474
..... \$1,000.....	39 762	36 311	1 064	6 956	8 903	9 999	7 766	1 623
Farms with expenses of—								
\$1 to \$499.....	41 372	27 603	776	3 155	4 129	6 803	8 048	4 692
\$500 to \$999.....	12 063	11 192	347	2 047	2 426	3 121	2 790	461
\$1,000 to \$2,999.....	9 746	9 288	282	1 994	2 496	2 505	1 735	276
\$3,000 or more.....	1 794	1 697	55	370	455	472	300	45
Seeds, bulbs, plants, and trees..... farms.....	72 818	53 659	1 553	7 846	10 016	13 658	13 741	6 845
..... \$1,000.....	86 602	75 253	1 830	11 608	17 026	21 493	17 528	5 768
Farms with expenses of—								
\$1 to \$999.....	48 366	31 658	969	3 936	4 979	7 161	8 958	5 655
\$1,000 to \$4,999.....	22 521	20 246	549	3 663	4 594	5 941	4 407	1 092
\$5,000 to \$9,999.....	1 373	1 257	25	184	313	410	276	49
\$10,000 or more.....	558	498	10	63	130	146	100	49
Commercial fertilizer..... farms.....	72 057	52 609	1 544	7 742	9 785	13 270	13 499	6 769
..... \$1,000.....	181 950	159 872	3 771	27 234	38 801	45 318	34 750	9 999
Farms with expenses of—								
\$1 to \$2,499.....	51 954	34 403	1 090	4 352	5 420	7 932	9 638	5 971
\$2,500 to \$9,999.....	17 095	15 403	391	2 920	3 584	4 477	3 351	680
\$10,000 to \$19,999.....	2 173	2 017	53	337	553	632	371	71
\$20,000 or more.....	835	786	10	133	228	229	139	47
Other agricultural chemicals including lime..... farms.....	66 304	49 305	1 440	7 423	9 336	12 475	12 644	5 987
..... \$1,000.....	59 866	52 427	1 065	8 774	12 762	14 560	11 699	3 567
Farms with expenses of—								
\$1 to \$2,499.....	61 761	45 106	1 372	6 675	8 296	11 233	11 784	5 746
\$2,500 to \$9,999.....	3 945	3 644	64	898	1 084	741	741	210
\$10,000 to \$19,999.....	417	387	3	78	98	108	85	15
\$20,000 or more.....	181	168	1	23	44	50	34	16
Energy and petroleum products..... farms.....	89 650	60 139	1 722	8 560	10 712	14 668	15 342	9 135
..... \$1,000.....	210 053	182 082	4 551	27 617	39 992	52 981	43 051	13 889
Farms with expenses of—								
\$1 to \$2,499.....	60 890	33 232	1 032	4 019	4 683	6 342	9 294	7 862
\$2,500 to \$9,999.....	26 909	25 176	652	4 286	5 609	7 766	5 685	1 178
\$10,000 to \$19,999.....	1 456	1 372	33	214	331	453	276	65
\$20,000 or more.....	395	359	5	41	89	107	87	30
Petroleum products..... farms.....	89 590	60 129	1 722	8 560	10 712	14 667	15 342	9 126
..... \$1,000.....	142 747	123 057	3 178	18 299	26 478	36 275	29 317	9 510
Gasoline..... farms.....	87 122	58 773	1 666	8 245	10 501	14 400	15 025	8 936
..... \$1,000.....	79 112	67 141	1 800	9 130	13 747	19 849	16 693	5 922
Diesel fuel..... farms.....	43 902	35 700	1 112	6 091	7 501	9 658	8 575	2 763
..... \$1,000.....	33 496	30 556	781	5 283	6 898	9 181	6 780	1 633
LP gas, butane, and propane..... farms.....	15 261	12 870	297	2 062	2 561	3 718	3 071	1 161
..... \$1,000.....	12 469	10 629	254	1 640	2 544	3 182	2 465	544
Fuel oil..... farms.....	9 606	7 514	195	1 146	1 239	2 007	1 971	956
..... \$1,000.....	4 041	3 458	108	584	654	890	823	399
Natural gas..... farms.....	2 027	1 614	37	250	327	406	374	220
..... \$1,000.....	3 127	2 518	19	286	779	720	448	266
Kerosene, motor oil, and grease..... farms.....	89 578	60 128	1 722	8 560	10 712	14 666	15 342	9 126
..... \$1,000.....	10 501	8 755	217	1 376	1 856	2 454	2 107	745
Electricity..... farms.....	75 978	54 309	1 491	7 818	9 810	13 523	13 965	7 702
..... \$1,000.....	65 948	57 950	1 362	9 185	13 324	16 417	13 440	4 223
Other—coal, wood, coke, etc..... farms.....	4 705	3 421	48	371	506	912	917	667
..... \$1,000.....	1 359	1 075	11	133	191	289	293	157
Hired farm labor..... farms.....	40 821	32 286	878	4 570	6 354	9 049	8 050	3 385
..... \$1,000.....	180 702	162 693	2 230	16 647	35 403	50 068	41 924	16 422
Farms with expenses of—								
\$1 to \$4,999.....	32 117	24 190	776	3 631	4 577	6 336	6 017	2 853
\$5,000 to \$19,999.....	7 472	6 958	83	814	1 528	2 347	1 751	435
\$20,000 to \$49,999.....	920	855	17	96	191	285	197	69
\$50,000 or more.....	312	283	2	29	58	81	85	28
Workers by number of days worked:								
150 days or more..... farms.....	18 084	16 200	286	1 819	3 390	5 396	4 159	1 150
..... workers.....	37 845	34 263	439	3 223	8 232	11 624	8 292	2 453
Less than 150 days..... farms.....	31 655	24 127	712	3 777	4 680	6 229	5 989	2 742
..... workers.....	127 782	100 797	3 122	14 231	20 118	26 581	25 129	11 616
Contract labor..... farms.....	3 508	2 412	81	337	420	600	699	275
..... \$1,000.....	7 315	6 187	231	816	1 181	1 757	1 688	513
Farms with expenses of—								
\$1 to \$2,499.....	2 803	1 796	52	254	298	457	512	223
\$2,500 to \$9,999.....	565	485	21	69	95	97	164	39
\$10,000 to \$19,999.....	99	99	8	8	21	32	17	13
\$20,000 or more.....	34	32	—	6	6	14	6	—
Customwork, machine hire, and rental of machinery and equipment..... farms.....	48 395	34 537	935	5 064	6 342	8 633	9 101	4 462
..... \$1,000.....	41 857	33 476	914	5 504	7 113	8 964	8 161	2 820
Farms with expenses of—								
\$1 to \$2,499.....	45 072	31 801	858	4 547	5 778	7 864	8 458	4 296
\$2,500 to \$9,999.....	3 136	2 564	74	493	517	722	606	152
\$10,000 to \$19,999.....	138	127	2	22	31	27	34	11
\$20,000 or more.....	49	45	1	2	16	20	3	3
<b>FARM-RELATED INCOME</b>								
Income from machine work, customwork, and other agricultural services..... farms.....	8 465	7 211	276	1 418	1 650	1 841	1 556	470
..... \$1,000.....	14 829	13 096	609	2 540	3 096	3 549	2 707	595
Value of agricultural products sold directly to individuals for human consumption..... farms.....	5 124	2 786	70	449	488	578	702	499
..... \$1,000.....	13 988	10 306	247	1 004	2 217	3 134	2 423	1 280

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.....	15 195	344	2 760	4 591	4 069	2 530	901
..... \$1,000.....	3 451	116	581	913	970	609	262
Farms with expenses of—							
\$1 to \$499.....	13 769	263	2 512	4 254	3 634	2 303	803
\$500 to \$999.....	871	54	164	199	259	147	48
\$1,000 to \$2,999.....	458	27	68	114	144	60	45
\$3,000 or more.....	97	—	16	24	32	20	5
Seeds, bulbs, plants, and trees..... farms.....	19 159	243	3 377	5 325	5 423	3 513	1 278
..... \$1,000.....	11 349	133	1 758	3 177	3 427	2 042	811
Farms with expenses of—							
\$1 to \$999.....	16 708	200	2 951	4 666	4 694	3 064	1 133
\$1,000 to \$4,999.....	2 275	42	388	603	673	430	139
\$5,000 to \$9,999.....	116	1	24	40	39	7	5
\$10,000 or more.....	60	—	14	16	17	12	1
Commercial fertilizer..... farms.....	19 448	269	3 498	5 520	5 371	3 541	1 249
..... \$1,000.....	22 077	273	3 976	6 297	6 732	3 842	958
Farms with expenses of—							
\$1 to \$2,499.....	17 551	235	3 126	5 025	4 784	3 195	1 186
\$2,500 to \$9,999.....	1 692	32	339	441	512	308	60
\$10,000 to \$19,999.....	156	2	28	35	59	31	1
\$20,000 or more.....	49	—	5	19	16	7	2
Other agricultural chemicals including lime..... farms.....	16 999	245	3 119	4 850	4 657	2 991	1 137
..... \$1,000.....	7 439	106	1 216	2 165	2 307	1 274	370
Farms with expenses of—							
\$1 to \$2,499.....	16 655	242	3 040	4 757	4 550	2 944	1 122
\$2,500 to \$9,999.....	301	3	78	81	89	36	14
\$10,000 to \$19,999.....	30	—	1	9	11	8	1
\$20,000 or more.....	13	—	—	3	7	3	—
Energy and petroleum products..... farms.....	29 511	527	5 150	8 073	7 928	5 480	2 353
..... \$1,000.....	27 972	382	3 952	7 652	8 200	5 418	2 368
Farms with expenses of—							
\$1 to \$2,499.....	27 658	500	4 925	7 607	7 277	5 075	2 274
\$2,500 to \$9,999.....	1 733	27	218	412	622	380	74
\$10,000 to \$19,999.....	84	—	4	45	21	10	4
\$20,000 or more.....	36	—	3	9	8	15	1
Petroleum products..... farms.....	29 461	515	5 150	8 055	7 922	5 476	2 343
..... \$1,000.....	19 690	263	2 661	5 471	5 777	3 797	1 720
Gasoline..... farms.....	28 349	478	4 881	7 804	7 627	5 271	2 288
..... \$1,000.....	11 971	156	1 692	3 273	3 718	2 291	842
Diesel fuel..... farms.....	8 202	149	1 515	2 280	2 291	1 511	456
..... \$1,000.....	2 939	50	415	805	981	541	147
LP gas, butane, and propane..... farms.....	2 391	43	359	739	743	402	105
..... \$1,000.....	1 840	21	188	415	345	322	549
Fuel oil..... farms.....	2 092	37	353	590	545	437	130
..... \$1,000.....	583	7	65	171	152	147	42
Natural gas..... farms.....	413	—	37	122	108	102	19
..... \$1,000.....	609	—	37	311	63	174	24
Kerosene, motor oil, and grease..... farms.....	29 450	515	5 150	8 055	7 922	5 465	2 343
..... \$1,000.....	1 746	29	264	495	519	322	117
Electricity..... farms.....	21 669	281	3 538	6 062	6 075	4 101	1 612
..... \$1,000.....	7 998	111	1 224	2 120	2 360	1 559	624
Other—coal, wood, coke, etc..... farms.....	1 284	18	254	314	319	279	100
..... \$1,000.....	285	9	67	61	62	61	24
Hired farm labor..... farms.....	8 535	132	1 295	2 498	2 538	1 555	517
..... \$1,000.....	18 008	151	1 313	4 533	6 122	3 893	1 996
Farms with expenses of—							
\$1 to \$4,999.....	7 927	125	1 266	2 377	2 266	1 409	484
\$5,000 to \$19,999.....	514	7	26	97	245	114	25
\$20,000 to \$49,999.....	65	—	2	15	20	23	5
\$50,000 or more.....	29	—	1	9	7	9	3
Workers by number of days worked:							
150 days or more..... farms.....	1 884	21	122	482	727	414	118
..... workers.....	3 582	30	201	962	1 329	712	348
Less than 150 days..... farms.....	7 528	123	1 245	2 229	2 164	1 300	467
..... workers.....	26 985	424	3 961	7 087	9 151	4 655	1 707
Contract labor..... farms.....	1 096	24	141	326	292	216	97
..... \$1,000.....	1 128	21	142	311	304	195	156
Farms with expenses of—							
\$1 to \$2,499.....	1 007	19	126	306	277	199	80
\$2,500 to \$9,999.....	80	5	15	20	7	16	17
\$10,000 to \$19,999.....	7	—	—	—	7	—	—
\$20,000 or more.....	2	—	—	—	1	1	—
Customwork, machine hire, and rental of machinery and equipment..... farms.....	13 858	295	2 438	3 683	3 741	2 739	962
..... \$1,000.....	8 381	337	1 391	2 002	2 285	1 854	512
Farms with expenses of—							
\$1 to \$2,499.....	13 271	272	2 322	3 566	3 594	2 596	921
\$2,500 to \$9,999.....	572	23	112	114	142	141	40
\$10,000 to \$19,999.....	11	—	4	2	4	1	—
\$20,000 or more.....	4	—	—	1	1	1	—
<b>FARM-RELATED INCOME</b>							
Income from machine work, customwork, and other agricultural services..... farms.....	1 254	45	267	387	318	173	64
..... \$1,000.....	1 733	57	357	415	629	204	71
Value of agricultural products sold directly to individuals for human consumption..... farms.....	2 338	67	404	738	664	343	122
..... \$1,000.....	3 682	76	418	1 222	1 109	653	202

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	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 ..	89 843	60 233	1 735	8 566	10 719	14 683	15 367	9 163
..... \$1,000 ..	3 506 905	3 015 715	67 988	484 256	664 974	865 483	705 095	227 919
Farms by value group:								
\$1 to \$4,999 .. farms ..	7 076	2 247	88	151	164	301	493	1 050
\$5,000 to \$9,999 .. farms ..	17 453	6 590	166	727	756	838	1 487	2 616
\$10,000 to \$19,999 .. farms ..	15 388	8 749	228	923	1 124	1 617	2 789	2 068
\$20,000 to \$49,999 .. farms ..	24 609	19 306	778	2 808	3 328	4 978	5 308	2 106
\$50,000 to \$99,999 .. farms ..	16 058	14 563	334	2 528	3 157	4 180	3 427	937
\$100,000 to \$199,999 .. farms ..	7 823	7 412	128	1 221	1 822	2 330	1 592	319
\$200,000 to \$499,999 .. farms ..	1 377	1 313	11	203	346	429	263	61
\$500,000 or more .. farms ..	59	53	2	5	22	10	8	6
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Automobiles .. farms ..	75 122	53 733	1 324	7 222	9 913	13 555	13 929	7 790
..... number ..	107 751	76 617	1 851	9 358	14 230	21 158	20 044	9 976
Motortrucks, including pickups .. farms ..	75 815	53 310	1 477	7 773	10 048	13 481	13 678	6 853
..... number ..	100 728	73 000	1 791	10 374	14 165	19 380	18 672	8 618
Wheel tractors .. farms ..	83 654	57 402	1 562	8 094	10 406	14 101	14 821	8 418
..... number ..	257 923	198 455	4 668	27 440	38 065	52 469	52 346	23 346
2 or 3 .. farms ..	42 825	27 924	919	3 868	4 656	6 125	7 190	5 166
..... number ..	108 617	73 325	2 344	10 156	12 403	16 625	19 035	12 762
4 or more .. farms ..	28 776	25 186	477	3 542	5 246	7 256	6 723	1 942
..... number ..	137 253	120 838	2 158	16 600	25 158	35 124	32 403	9 395
Grain and bean combines, self-propelled only .. farms ..	17 441	14 645	302	1 880	2 800	4 405	3 865	1 393
..... number ..	18 536	15 553	351	2 027	2 963	4 637	4 116	1 459
Cornpickers, corn heads, and picker-shellers .. farms ..	38 851	31 331	757	4 507	6 277	8 565	8 049	3 176
..... number ..	43 889	35 473	913	5 165	7 087	9 831	9 018	3 459
Corn heads for combines .. farms ..	7 829	6 728	140	1 080	1 474	2 086	1 542	406
..... number ..	8 580	7 362	169	1 216	1 601	2 290	1 622	464
Other cornpickers and picker-shellers .. farms ..	33 985	27 164	686	3 822	5 321	7 303	7 103	2 929
..... number ..	35 309	28 111	744	3 949	5 486	7 541	7 396	2 995
Cottonpickers .. farms ..	—	—	—	—	—	—	—	—
..... number ..	—	—	—	—	—	—	—	—
Mower conditioners .. farms ..	51 246	41 533	1 165	6 350	8 355	11 118	10 409	4 136
..... number ..	52 695	42 654	1 201	6 502	8 560	11 501	10 656	4 234
Pickup balers .. farms ..	57 874	44 388	1 126	6 029	8 287	11 812	11 669	5 465
..... number ..	59 819	45 977	1 194	6 265	8 561	12 233	12 083	5 641
Field forage harvesters, shear bar or flywheel type .. farms ..	37 837	33 341	834	5 024	7 115	9 427	8 406	2 535
..... number ..	43 550	38 509	924	5 821	8 230	10 883	9 811	2 840
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Agricultural chemicals, including commercial fertilizer and lime .. farms ..	76 645	55 135	1 611	8 021	10 090	13 810	14 165	7 438
..... \$1,000 ..	241 815	212 299	4 836	36 007	51 563	59 879	46 449	13 565
Commercial fertilizer .. farms ..	70 044	51 264	1 489	7 543	9 651	13 039	13 094	6 448
..... acres on which used ..	6 462 729	5 672 166	131 932	981 288	1 335 030	1 617 703	1 245 171	361 042
Lime .. farms ..	16 636	13 127	344	2 222	3 479	5 673	3 146	1 263
..... acres on which used ..	510 688	435 530	10 785	75 477	96 220	129 322	93 290	30 436
..... tons ..	1 149 683	987 893	26 725	179 227	227 724	279 647	207 966	66 604
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops .. farms ..	26 992	20 897	593	3 384	4 300	5 250	5 017	2 353
..... acres on which used ..	2 062 190	1 809 747	38 996	302 172	446 703	491 264	401 414	129 198
Nematodes in crops .. farms ..	3 361	2 503	86	448	492	655	639	183
..... acres on which used ..	229 095	192 189	5 384	38 599	40 945	56 937	42 932	7 392
Diseases in crops and orchards .. farms ..	3 130	1 882	59	357	343	462	341	320
..... acres on which used ..	211 852	183 336	2 299	27 059	41 214	45 831	44 778	22 155
Weeds, grass, or brush in crops and pasture .. farms ..	48 017	36 277	1 064	5 724	6 913	9 305	9 344	3 927
..... acres on which used ..	3 380 872	2 948 868	70 221	499 539	669 557	840 817	671 256	197 478
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit .. farms ..	1 506	1 000	30	164	280	221	203	102
..... acres on which used ..	82 850	67 412	886	8 833	22 099	17 831	12 988	4 775
Insect control on livestock and poultry .. farms ..	33 117	27 162	743	4 520	5 817	7 231	6 433	2 418
Sonitation and rodent and bird control .. farms ..	23 964	19 166	554	3 284	3 897	4 998	4 593	1 840
<b>LIVESTOCK</b>								
Cattle and calves inventory .. farms ..	66 522	50 205	1 488	7 395	9 497	12 813	12 965	6 047
..... number ..	4 006 523	3 600 131	94 351	573 100	820 115	1 040 068	842 104	230 393
Farms with—								
1 to 9 .. farms ..	7 302	2 094	37	232	191	262	461	911
10 to 49 .. farms ..	27 636	18 331	588	1 929	2 436	3 800	5 820	3 758
50 to 99 .. farms ..	20 851	19 467	658	3 529	4 174	5 555	4 549	1 002
100 to 199 .. farms ..	8 933	8 605	194	1 455	2 248	2 633	1 772	303
200 to 499 .. farms ..	1 634	1 557	6	233	407	514	333	64
500 or more .. farms ..	166	151	5	17	41	49	30	9
Cows and heifers that had calved .. farms ..	57 995	46 520	1 393	6 930	9 002	12 186	11 962	5 047
..... number ..	1 949 819	1 787 879	48 268	290 290	397 876	516 907	423 668	110 870
Beef cows .. farms ..	16 338	8 342	149	899	1 326	1 877	2 191	1 900
..... number ..	235 787	156 296	2 216	18 098	30 515	40 087	41 003	24 377
Farms with—								
1 to 9 .. farms ..	9 308	4 174	86	490	592	894	1 029	1 083
10 to 49 .. farms ..	6 213	3 490	54	315	587	767	998	769
50 to 99 .. farms ..	616	500	7	75	95	162	126	35
100 to 199 .. farms ..	152	134	2	15	43	43	22	9
200 to 499 .. farms ..	40	35	—	2	6	9	15	3
500 or more .. farms ..	9	9	—	2	3	2	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					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.....	29 610	537	5 157	8 113	7 947	5 475	2 381
	\$1,000.....	491 190	6 057	75 088	134 880	144 421	99 112	31 632
Farms by value group:								
	\$1 to \$4,999.....	4 829	223	1 158	1 118	1 132	730	468
	\$5,000 to \$9,999.....	10 863	128	1 768	3 263	2 616	1 941	1 147
	\$10,000 to \$19,999.....	6 639	99	1 193	1 807	2 017	1 212	311
	\$20,000 to \$49,999.....	5 303	76	760	1 359	1 584	1 200	324
	\$50,000 to \$99,999.....	1 495	9	213	414	448	307	104
	\$100,000 to \$199,999.....	411	—	62	118	133	73	25
	\$200,000 to \$499,999.....	64	2	3	31	15	11	2
	\$500,000 or more.....	6	—	—	3	2	1	—
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Automobiles	farms.....	21 389	346	3 346	5 512	5 999	4 338	1 848
	number.....	31 134	509	4 590	8 171	9 125	6 267	2 472
Motortrucks, including pickups	farms.....	22 505	390	3 860	6 373	6 265	3 978	1 639
	number.....	27 728	434	4 605	7 877	7 950	4 879	1 983
Wheel tractors	farms.....	26 252	324	4 475	7 133	7 335	4 906	2 079
	number.....	59 468	667	9 113	15 934	17 305	11 828	4 621
2 or 3	farms.....	14 901	147	2 455	3 945	4 432	2 826	1 096
	number.....	35 292	355	5 719	9 259	10 654	6 770	2 535
4 or more	farms.....	3 590	33	400	955	1 037	858	307
	number.....	16 415	168	1 774	4 442	4 785	3 836	1 410
Grain and bean combines, self-propelled only	farms.....	2 796	28	536	658	831	576	167
	number.....	2 983	28	571	726	878	607	173
Cornpickers, corn heads, and picker-shellers	farms.....	7 520	93	1 287	2 236	2 222	1 283	399
	number.....	8 416	101	1 539	2 474	2 452	1 404	446
Corn heads for combines	farms.....	1 101	5	291	286	304	157	58
	number.....	1 218	5	327	313	346	169	58
Other cornpickers and picker-shellers	farms.....	6 821	91	1 124	2 051	2 011	1 174	370
	number.....	7 198	96	1 212	2 161	2 106	1 235	388
Cottonpickers	farms.....	—	—	—	—	—	—	—
	number.....	—	—	—	—	—	—	—
Mower conditioners	farms.....	9 713	116	1 562	2 652	2 843	1 930	610
	number.....	10 041	123	1 639	2 743	2 907	2 008	621
Pickup balers	farms.....	13 486	113	2 027	3 771	4 156	2 576	843
	number.....	13 842	113	2 078	3 883	4 259	2 653	856
Field forage harvesters, shear bar or flywheel type	farms.....	4 496	64	698	1 113	1 410	953	258
	number.....	5 041	79	787	1 288	1 560	1 063	264
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Agricultural chemicals, including commercial fertilizer and lime	farms.....	21 510	290	3 750	6 145	5 875	3 954	1 496
	\$1,000.....	29 517	380	5 192	8 462	9 038	5 116	1 327
Commercial fertilizer	farms.....	18 780	253	3 401	5 342	5 194	3 361	1 229
	acres on which used.....	790 563	11 715	136 519	225 788	244 666	134 762	37 113
Lime	farms.....	3 509	50	843	1 002	843	551	220
	acres on which used.....	75 158	1 642	12 903	23 482	20 813	13 070	3 248
	tons.....	161 790	4 906	26 238	50 517	46 013	27 320	6 796
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops	farms.....	6 095	100	984	1 764	1 637	1 175	435
	acres on which used.....	252 443	5 259	40 795	71 783	79 647	42 445	12 514
Nematodes in crops	farms.....	858	19	201	244	213	125	56
	acres on which used.....	36 906	505	9 557	8 449	7 625	8 653	2 117
Diseases in crops and orchards	farms.....	1 248	—	189	340	421	210	88
	acres on which used.....	28 516	—	4 907	10 069	7 609	4 718	1 213
Weeds, grass, or brush in crops and pasture	farms.....	11 740	182	2 334	3 390	3 136	1 998	700
	acres on which used.....	432 004	6 897	73 988	121 190	139 076	71 032	19 821
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit	farms.....	506	6	78	178	153	61	30
	acres on which used.....	15 438	160	3 078	3 600	6 077	2 183	340
Insect control on livestock and poultry	farms.....	5 955	89	1 000	1 800	1 768	957	341
Sanitation and rodent and bird control	farms.....	4 798	69	1 034	1 417	1 330	687	261
<b>LIVESTOCK</b>								
Cattle and calves inventory	farms.....	16 317	287	2 696	4 626	4 588	2 935	1 185
	number.....	406 392	8 752	58 263	115 025	119 047	79 929	25 376
Farms with—								
1 to 9	farms.....	5 208	57	948	1 579	1 443	792	389
	number.....	9 305	203	1 529	2 532	2 567	1 768	706
10 to 49	farms.....	1 384	20	172	392	449	282	69
	number.....	328	6	30	94	104	77	17
50 to 99	farms.....	77	—	16	23	21	12	4
	number.....	15	—	1	6	4	4	—
100 to 199	farms.....	—	—	—	—	—	—	—
	number.....	—	—	—	—	—	—	—
200 to 499	farms.....	—	—	—	—	—	—	—
	number.....	—	—	—	—	—	—	—
500 or more	farms.....	—	—	—	—	—	—	—
	number.....	—	—	—	—	—	—	—
Cows and heifers that had calved	farms.....	11 475	205	1 699	3 202	3 386	2 133	850
	number.....	161 940	4 649	21 561	42 756	47 929	34 220	10 825
Beef cows	farms.....	7 996	64	1 133	2 410	2 299	1 460	630
	number.....	79 491	773	8 745	23 803	22 482	17 464	6 224
Farms with—								
1 to 9	farms.....	5 134	36	767	1 631	1 460	845	395
	number.....	2 723	27	355	729	803	580	229
10 to 49	farms.....	116	1	10	41	31	29	4
	number.....	18	—	1	8	5	2	2
50 to 99	farms.....	5	—	—	1	—	4	—
	number.....	—	—	—	—	—	—	—
100 to 199	farms.....	—	—	—	—	—	—	—
	number.....	—	—	—	—	—	—	—
200 to 499	farms.....	—	—	—	—	—	—	—
	number.....	—	—	—	—	—	—	—
500 or more	farms.....	—	—	—	—	—	—	—
	number.....	—	—	—	—	—	—	—

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.....	46 413	41 916	1 325	6 463	8 346	11 355	10 758	3 669
	number.....	1 714 032	1 631 583	46 052	272 192	367 361	476 820	382 665	86 493
Farms with—									
1 to 4	.....	2 111	990	26	60	96	152	216	440
5 to 9	.....	1 380	909	21	67	68	122	234	397
10 to 49	.....	32 483	29 811	1 063	4 525	5 564	7 939	8 212	2 508
50 to 99	.....	9 327	9 120	202	1 653	2 327	2 786	1 876	276
100 to 199	.....	1 011	990	12	150	257	334	196	41
200 to 499	.....	99	94	1	8	34	21	23	7
500 or more	.....	2	2	—	—	—	1	1	—
Heifers and heifer calves	farms.....	58 376	46 514	1 411	7 043	8 971	12 070	11 932	5 087
	number.....	1 378 886	1 250 802	32 039	206 031	285 012	364 847	287 438	75 435
Steers, steer calves, bulls, and bull calves	farms.....	45 545	33 493	1 019	5 023	6 447	8 579	8 437	3 988
	number.....	677 818	561 450	14 044	76 779	137 227	158 314	130 998	44 088
Cattle and calves sold	farms.....	64 324	50 124	1 486	7 304	9 479	12 843	13 051	5 961
	number.....	1 754 502	1 537 313	33 041	230 448	350 517	442 356	369 972	110 979
	\$1,000.....	525 333	453 856	9 330	65 843	104 427	129 604	109 908	34 744
Calves	farms.....	46 536	39 503	1 143	6 031	7 633	10 412	10 314	3 970
	number.....	860 095	770 137	17 481	119 495	172 907	231 846	177 595	50 813
	\$1,000.....	100 169	87 136	1 797	13 759	20 929	27 878	17 551	6 124
Cattle	farms.....	57 289	44 994	1 292	6 410	8 543	11 693	11 902	5 154
	number.....	894 407	767 176	15 560	110 953	177 610	210 510	192 377	60 166
	\$1,000.....	425 165	366 720	7 533	52 084	84 399	101 726	92 358	28 620
Fattened on grain and concentrates	farms.....	12 293	8 155	165	993	1 540	2 020	2 205	1 232
	number.....	279 983	238 179	3 436	31 202	58 110	66 531	59 905	18 995
	\$1,000.....	141 200	121 733	1 751	15 276	29 871	34 723	30 620	9 492
Hogs and pigs inventory	farms.....	16 561	11 355	361	1 811	2 211	2 991	2 796	1 185
	number.....	1 488 543	1 240 736	39 972	225 016	290 285	345 464	275 263	64 736
Farms with—									
1 to 9	.....	4 277	2 371	76	426	398	579	535	357
10 to 49	.....	5 853	3 689	109	455	690	918	1 047	470
50 to 99	.....	2 455	1 876	45	267	376	510	486	192
100 to 199	.....	1 944	1 610	67	332	298	454	362	97
200 to 499	.....	1 523	1 349	57	248	317	392	279	56
500 or more	.....	509	460	7	83	132	138	87	13
Used or to be used for breeding	farms.....	13 210	9 367	290	1 428	1 835	2 508	2 356	950
	number.....	251 374	202 534	7 329	36 256	48 096	55 725	43 780	11 348
Other	farms.....	14 413	10 038	330	1 610	1 949	2 688	2 451	1 010
	number.....	1 237 169	1 038 202	32 643	188 760	242 189	289 739	231 483	53 388
Hogs and pigs sold	farms.....	16 044	11 277	354	1 692	2 217	2 973	2 830	1 211
	number.....	2 586 956	2 118 542	66 842	393 158	506 781	588 271	450 693	112 797
	\$1,000.....	215 931	180 469	5 097	31 475	43 059	50 760	40 683	9 395
Feeder pigs sold	farms.....	6 408	4 365	150	1 679	909	1 120	1 056	451
	number.....	892 882	687 553	28 797	148 146	166 565	171 918	134 211	37 916
	\$1,000.....	38 919	30 147	1 244	6 608	7 338	7 495	5 840	1 622
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms.....	13 700	9 695	303	1 482	1 898	2 586	2 428	998
	number.....	321 638	264 538	9 297	47 180	62 789	72 079	58 928	14 265
Dec. 1 and May 31	farms.....	11 684	8 495	267	1 302	1 668	2 280	2 119	859
	number.....	160 322	132 938	4 700	22 870	31 244	36 017	30 406	7 701
June 1 and Nov. 30	farms.....	11 599	8 216	249	1 297	1 671	2 223	2 004	772
	number.....	161 316	131 600	4 597	24 310	31 545	36 062	28 522	6 564
Sheep and lambs of all ages inventory	farms.....	2 592	1 452	24	175	294	356	312	291
	number.....	78 624	49 402	240	8 623	8 014	9 991	12 474	10 600
Ewes 1 year old or older	farms.....	2 334	1 334	17	158	263	332	294	270
	number.....	52 928	33 222	173	5 771	5 192	7 271	8 551	6 264
Sheep and lambs sold	farms.....	2 191	1 286	11	153	252	310	290	270
	number.....	52 837	33 073	114	4 462	5 281	6 674	9 095	7 447
Sheep and lambs shorn	farms.....	2 212	1 293	15	158	241	312	298	269
	number.....	63 448	40 995	162	7 194	6 369	8 185	10 766	8 319
	pounds of wool.....	497 109	321 728	1 263	53 821	51 711	66 726	81 930	66 277
Horses and ponies inventory	farms.....	12 562	6 130	160	947	1 461	1 561	1 338	663
	number.....	53 056	24 407	599	3 612	5 861	6 089	5 369	2 877
Horses and ponies sold	farms.....	2 393	874	26	183	201	211	161	92
	number.....	7 523	2 947	44	571	794	597	605	336
	\$1,000.....	5 928	2 536	19	384	1 031	411	399	292
Goats inventory	farms.....	755	208	9	45	51	53	27	23
	number.....	6 937	3 326	48	847	785	1 301	115	230
Goats sold	farms.....	258	74	2	15	19	20	8	10
	number.....	2 432	1 002	12	248	224	367	73	78
	\$1,000.....	142	70	1	23	9	27	4	7
<b>POULTRY</b>									
Chickens 3 months old or older inventory	farms.....	10 741	6 472	124	837	937	1 493	1 737	1 344
	number.....	4 543 356	3 484 333	106 325	209 122	666 862	1 227 868	959 400	314 756
Farms with—									
1 to 399	.....	10 309	6 107	119	807	882	1 397	1 614	1 288
400 to 3,199	.....	275	242	1	18	33	48	98	44
3,200 to 9,999	.....	55	46	2	5	8	16	10	5
10,000 to 19,999	.....	54	40	1	5	6	16	8	4
20,000 to 49,999	.....	27	21	—	2	4	11	2	2
50,000 to 99,999	.....	15	12	1	—	3	3	4	1
100,000 or more	.....	6	4	—	—	1	2	1	—
Hens and pullets of laying age	farms.....	10 645	6 413	121	830	923	1 484	1 723	1 332
	number.....	3 954 600	3 087 574	106 170	178 669	639 503	1 079 061	775 869	308 302
Pullets 3 months old or older not of laying age	farms.....	898	482	11	85	68	72	81	165
	number.....	588 756	396 759	155	30 453	27 359	148 807	183 531	6 454

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>LIVESTOCK—Con.</b>							
Cattle and calves inventory—Con.							
Cows and heifers that had calved—Con.							
Milk cows	farms... 4 497	146	731	1 108	1 375	855	282
	number... 82 449	3 876	12 816	18 953	25 447	16 756	4 601
Farms with—							
1 to 4	1 121	12	114	314	396	206	79
5 to 9	471	7	122	84	113	108	37
10 to 49	2 672	122	475	660	781	482	152
50 to 99	207	4	17	43	78	51	14
100 to 199	21	1	3	6	4	7	—
200 to 499	5	—	—	1	3	1	—
500 or more	—	—	—	—	—	—	—
Heifers and heifer calves	farms... 11 862	235	1 798	3 463	3 370	2 223	773
	number... 128 084	2 588	19 033	35 749	37 713	25 014	7 987
Steers, steer calves, bulls, and bull calves	farms... 12 052	148	1 860	3 531	3 412	2 253	848
	number... 116 368	1 515	17 669	36 520	33 405	20 695	6 564
Cattle and calves sold	farms... 14 200	265	2 176	3 859	3 965	2 796	1 139
	number... 217 189	4 675	31 885	64 144	66 675	38 184	11 626
	\$1,000... 71 477	1 084	10 231	20 965	22 236	13 060	3 903
Calves	farms... 7 033	195	1 170	1 817	2 023	1 331	497
	number... 89 958	3 247	14 569	26 455	28 145	13 222	4 320
	\$1,000... 13 033	413	2 048	4 319	3 837	1 807	608
Cattle	farms... 12 295	150	1 842	3 355	3 486	2 482	980
	number... 127 231	1 428	17 316	37 689	38 530	24 962	7 306
	\$1,000... 58 445	671	8 182	16 645	18 399	11 253	3 294
Fattened on grain and concentrates	farms... 4 138	46	519	1 311	1 158	845	259
	number... 41 804	400	5 271	13 501	12 818	7 786	2 028
	\$1,000... 19 467	182	2 429	6 219	6 065	3 641	930
Hogs and pigs inventory	farms... 5 206	102	1 237	1 812	1 213	663	179
	number... 247 807	6 478	50 762	83 333	57 349	44 464	5 421
Farms with—							
1 to 9	1 906	35	421	665	464	250	71
10 to 49	2 164	36	563	786	457	252	70
50 to 99	579	16	140	160	141	94	28
100 to 199	334	10	66	120	89	43	6
200 to 499	174	2	39	63	51	15	4
500 or more	49	3	8	18	11	9	—
Used or to be used for breeding	farms... 3 843	80	908	1 311	907	496	141
	number... 48 840	1 473	12 175	16 186	10 948	6 957	1 101
Other	farms... 4 375	90	1 029	1 505	1 029	570	152
	number... 198 967	5 005	38 587	67 147	46 401	37 507	4 320
Hogs and pigs sold	farms... 4 767	97	1 052	1 648	1 152	639	179
	number... 468 414	10 017	101 776	154 701	110 521	82 153	9 246
	\$1,000... 35 461	760	6 908	11 673	8 363	7 079	678
Feeder pigs sold	farms... 2 043	44	431	699	516	278	75
	number... 205 329	3 868	56 265	66 592	49 428	24 731	4 445
	\$1,000... 8 772	178	2 343	2 865	2 113	1 083	190
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms... 4 005	83	941	1 354	948	526	153
	number... 57 100	1 237	13 621	18 386	13 440	9 058	1 358
Dec. 1 and May 31	farms... 3 189	66	728	1 069	780	424	122
	number... 27 384	445	6 621	8 658	6 637	4 312	711
June 1 and Nov. 30	farms... 3 383	68	834	1 180	766	431	104
	number... 29 716	792	7 000	9 728	6 803	4 746	647
Sheep and lambs of all ages inventory	farms... 1 140	13	183	359	336	175	74
	number... 29 222	387	6 585	8 586	7 061	4 627	1 976
Ewes 1 year old or older	farms... 1 000	12	163	320	290	154	61
	number... 19 706	320	4 734	5 799	4 754	2 850	1 249
Sheep and lambs sold	farms... 905	9	152	258	273	144	69
	number... 19 764	314	3 708	5 498	4 824	3 700	1 720
Sheep and lambs shorn	farms... 919	9	149	262	284	152	63
	number... 22 453	362	4 643	6 996	5 742	3 359	1 351
	pounds of wool... 175 381	2 742	33 631	52 624	47 912	27 093	11 379
Horses and ponies inventory	farms... 6 432	103	1 292	2 039	1 885	865	248
	number... 28 649	309	5 049	8 351	9 395	4 070	1 475
Horses and ponies sold	farms... 1 519	56	329	380	525	181	48
	number... 4 576	138	1 264	1 251	1 191	521	211
	\$1,000... 3 392	55	775	1 027	949	470	115
Goats inventory	farms... 547	11	174	212	79	63	8
	number... 3 611	49	1 722	1 027	575	209	29
Goats sold	farms... 184	5	46	92	30	6	5
	number... 1 430	10	470	391	482	35	42
	\$1,000... 72	—	21	23	24	2	2
<b>POULTRY</b>							
Chickens 3 months old or older inventory	farms... 4 269	32	754	1 527	1 009	616	331
	number... 1 059 023	2 020	125 404	423 071	284 989	189 113	34 426
Farms with—							
1 to 399	4 202	30	744	1 508	991	603	326
400 to 3,999	33	2	3	7	11	6	4
3,200 to 9,999	9	—	2	4	2	1	—
10,000 to 19,999	14	—	3	4	3	3	1
20,000 to 49,999	6	—	2	1	1	2	—
50,000 to 99,999	3	—	—	2	—	1	—
100,000 or more	2	—	—	1	—	—	—
Hens and pullets of laying age	farms... 4 232	31	748	1 516	996	611	330
	number... 867 026	1 380	88 704	359 247	274 566	124 964	18 165
Pullets 3 months old or older not of laying age	farms... 416	4	70	175	97	53	17
	number... 191 997	640	36 700	63 824	10 423	64 149	16 261

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>POULTRY—Con.</b>								
Chickens 3 months old or older sold	farms... 2 084	1 473	24	136	177	377	482	277
	number... 4 090 553	2 899 980	65 686	153 703	487 263	1 225 083	593 118	375 127
Broilers and other meat-type chickens sold	farms... 994	508	8	88	101	125	127	59
	number... 8 721 076	7 573 174	995	1 169 102	1 667 965	2 218 158	2 509 463	7 491
Farms with—								
1 to 1,999	957	479	8	83	94	119	116	59
2,000 to 59,999	9	5	—	1	2	—	1	—
60,000 to 99,999	2	2	—	—	—	—	—	—
100,000 or more	26	22	—	4	5	5	8	—
Turkey hens kept for breeding	farms... 209	129	4	16	18	52	21	18
	number... 87 584	19 968	25	10 157	113	118	5 435	4 120
Turkeys sold	farms... 172	102	1	17	17	26	28	9
	number... 5 862 279	2 882 085	(D)	(D)	429 788	859 259	1 078 688	142 876
<b>CROPS HARVESTED—Con.</b>								
Corn for all purposes	farms... 66 170	50 579	1 598	7 608	9 800	12 965	12 995	5 613
	acres... 3 850 529	3 381 511	92 795	572 942	794 387	960 686	751 103	209 598
For grain or seed	farms... 58 148	44 115	1 437	6 816	8 624	11 260	11 111	4 867
	acres... 2 997 297	2 587 808	72 498	446 766	610 559	725 465	566 592	165 928
Irrigated	bushels... 289 738 046	253 839 878	6 901 707	43 808 527	59 854 157	72 407 627	55 298 052	15 569 808
	farms... 570	496	19	76	140	135	106	20
	acres... 73 738	68 638	3 812	9 154	24 531	14 556	12 639	3 946
Farms by acres harvested:								
1 to 24 acres	26 057	16 797	550	1 913	2 612	3 763	4 905	3 054
25 to 99 acres	24 885	20 768	722	3 697	4 381	5 552	4 870	1 546
100 to 499 acres	6 820	6 190	160	1 148	1 537	1 833	1 264	248
500 acres or more	386	360	5	58	94	112	72	19
Wheat for grain	farms... 2 562	1 822	31	167	348	446	481	349
	acres... 45 613	34 649	801	3 698	7 315	9 471	8 384	4 980
Irrigated	bushels... 1 609 024	1 259 442	30 606	129 863	267 217	349 227	306 994	175 535
	farms... 9	5	—	2	—	2	—	1
	acres... 455	444	—	(D)	—	6	—	(D)
Farms by acres harvested:								
1 to 24 acres	2 082	1 442	21	126	278	332	389	296
25 to 99 acres	440	345	9	37	61	103	84	51
100 to 499 acres	40	35	1	4	9	11	8	2
500 acres or more	—	—	—	—	—	—	—	—
Oats for grain	farms... 52 009	41 534	1 209	5 776	7 675	10 741	11 070	5 063
	acres... 1 108 345	957 955	26 425	132 795	190 311	269 064	248 995	90 365
Irrigated	bushels... 61 300 474	53 710 992	1 460 315	7 302 219	10 623 872	15 372 458	14 160 978	4 791 150
	farms... 75	67	2	10	16	19	16	4
	acres... 2 350	2 285	59	434	481	750	356	205
Barley for grain	farms... 1 453	1 181	26	183	263	337	277	95
	acres... 29 340	25 793	621	4 320	6 103	8 125	5 038	1 586
Irrigated	bushels... 1 397 148	1 238 745	18 930	213 824	319 572	373 642	233 513	79 264
	farms... 8	8	—	2	2	2	2	—
	acres... 949	949	—	(D)	205	(D)	34	—
Soybeans for beans	farms... 4 664	3 066	117	486	509	727	758	469
	acres... 222 520	170 997	5 043	29 579	34 310	46 608	40 312	15 145
Irrigated	bushels... 6 609 315	5 177 244	152 804	902 522	1 042 075	1 445 684	1 210 573	423 586
	farms... 65	45	2	13	15	6	8	1
	acres... 4 600	2 980	20	877	1 163	372	525	23
Farms by acres harvested:								
1 to 24 acres	2 193	1 254	41	183	195	251	315	269
25 to 99 acres	1 934	1 366	67	217	222	342	336	182
100 to 499 acres	515	425	9	84	85	128	103	16
500 acres or more	22	21	—	2	7	6	4	2
Tobacco	farms... 2 718	1 767	71	234	317	406	456	283
	acres... 11 630	8 420	349	1 297	1 633	2 119	2 104	918
Irrigated	pounds... 19 626 260	14 389 792	643 990	2 109 961	2 746 264	3 712 162	3 558 220	1 619 195
	farms... 7	3	—	—	—	—	2	—
	acres... 24	10	—	8	—	—	2	—
Farms by acres harvested:								
0.1 to 4.9 acres	2 117	1 306	47	156	232	285	343	243
5.0 to 24.9 acres	571	434	24	73	77	114	107	39
25.0 acres or more	30	27	—	5	8	7	6	1
Irish potatoes	farms... 690	557	8	50	78	127	162	132
	acres... 62 099	60 409	388	7 040	18 147	12 752	15 954	6 128
Irrigated	hundredweight... 17 410 238	16 952 797	98 040	2 126 059	5 676 005	3 377 396	3 931 155	1 744 142
	farms... 229	211	6	38	52	52	46	17
	acres... 45 433	44 151	346	6 111	14 541	7 411	10 879	4 863
Farms by acres harvested:								
0.1 to 0.9 acres	193	157	1	6	3	22	62	63
1.0 to 4.9 acres	152	79	2	1	8	19	20	29
5.0 to 24.9 acres	81	70	—	8	8	20	18	16
25.0 to 99.9 acres	89	81	3	12	14	21	22	9
100.0 acres or more	175	170	2	23	45	45	40	15
Hay crops (see text)	farms... 73 393	53 281	1 525	7 707	9 906	13 280	13 762	7 101
	acres... 4 825 162	4 197 145	114 802	696 611	915 524	1 177 689	977 765	314 754
Irrigated	tons, dry... 13 052 866	11 527 432	317 010	1 891 845	2 583 840	3 298 478	2 648 154	788 105
	farms... 331	279	7	49	71	83	58	11
	acres... 19 869	18 382	471	3 568	5 244	5 471	3 111	517
Farms by acres harvested:								
1 to 24 acres	17 681	7 131	179	748	874	1 110	1 939	2 281
25 to 99 acres	40 358	31 544	969	4 285	5 407	7 772	8 836	4 275
100 to 499 acres	15 249	14 507	376	2 659	3 603	4 363	2 965	541
500 acres or more	105	99	1	15	22	35	22	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>POULTRY—Con.</b>							
Chickens 3 months old or older sold	forms 611	3	63	279	132	86	48
	number 1 190 573	234	88 227	452 290	190 592	380 962	78 268
Broilers and other meat-type chickens sold	forms 486	4	105	171	119	66	21
	number 1 147 902	67	9 673	19 294	349 192	550 905	218 771
Farms with—							
1 to 1,999	478	4	105	170	116	63	20
2,000 to 59,999	4	—	—	1	1	2	—
60,000 to 99,999	—	—	—	—	—	—	—
100,000 or more	4	—	—	—	2	1	1
Turkey hens kept for breeding	forms 80	3	20	24	20	10	3
	number 67 616	25	66	78	145	50	67 252
Turkeys sold	forms 70	4	15	28	14	4	5
	number 2 980 194	47	408	136 512	161 271	114 621	2 567 335
<b>CROPS HARVESTED—Con.</b>							
Corn for all purposes	forms 15 591	281	2 868	4 463	4 316	2 735	928
	acres 469 018	10 002	79 513	139 911	137 219	81 210	21 163
For grain or seed	forms 14 033	261	2 627	4 034	3 866	2 434	811
	acres 409 489	9 069	71 372	123 712	117 848	69 558	17 930
Irrigated	bushels 35 898 168	782 995	6 025 473	10 884 447	10 420 421	6 225 657	1 559 175
	forms 74	2	13	23	16	12	8
	acres 5 100	12	700	1 432	1 509	1 049	398
Farms by acres harvested:							
1 to 24 acres	9 260	142	1 859	2 614	2 506	1 561	578
25 to 99 acres	4 117	100	644	1 227	1 167	760	219
100 to 499 acres	630	19	122	184	182	109	14
500 acres or more	26	—	2	9	11	4	—
Wheat for grain	forms 740	6	88	223	209	160	54
	acres 10 964	93	1 384	3 816	2 767	2 240	664
Irrigated	bushels 349 582	2 272	38 215	120 045	95 787	71 868	21 395
	forms 4	—	2	2	—	—	—
	acres 11	—	2	9	—	—	—
Farms by acres harvested:							
1 to 24 acres	640	5	71	196	181	139	48
25 to 99 acres	95	1	16	25	27	20	6
100 to 499 acres	5	—	1	2	1	1	—
500 acres or more	—	—	—	—	—	—	—
Oats for grain	forms 10 475	143	1 739	2 853	2 977	2 042	721
	acres 150 390	1 959	22 430	40 478	43 984	30 884	10 655
Irrigated	bushels 7 589 482	93 958	1 065 957	1 981 331	2 309 493	1 601 413	537 330
	forms 8	—	—	5	2	—	1
	acres 65	—	—	42	17	—	6
Barley for grain	forms 272	7	40	73	84	49	19
	acres 3 547	93	483	949	1 171	574	277
Irrigated	bushels 158 403	3 530	18 793	43 359	54 097	27 411	11 213
	forms —	—	—	—	—	—	—
	acres —	—	—	—	—	—	—
Soybeans for beans	forms 1 598	46	215	486	465	288	98
	acres 51 523	1 343	7 351	13 979	17 337	9 539	1 974
Irrigated	bushels 1 432 071	34 735	202 239	380 543	494 717	265 517	54 320
	forms 20	—	5	6	3	4	2
	acres 1 620	—	511	229	425	423	32
Farms by acres harvested:							
1 to 24 acres	939	30	125	309	254	153	68
25 to 99 acres	568	15	73	153	180	117	30
100 to 499 acres	90	1	17	24	30	18	—
500 acres or more	1	—	—	—	1	—	—
Tobacco	forms 951	36	201	252	269	144	49
	acres 3 210	127	621	927	941	473	121
Irrigated	pounds 5 236 468	222 764	1 066 480	1 450 021	1 585 482	717 335	194 386
	forms 4	—	—	2	1	—	1
	acres 14	—	—	7	6	—	2
Farms by acres harvested:							
0.1 to 4.9 acres	811	27	176	213	226	124	45
5.0 to 24.9 acres	137	9	25	37	43	19	4
25.0 acres or more	3	—	—	2	—	1	—
Irish potatoes	forms 133	2	8	25	53	29	16
	acres 1 689	(D)	(D)	715	173	606	93
Irrigated	hundredweight 457 441	(D)	(D)	219 194	25 029	176 427	10 832
	forms 18	2	—	5	2	7	2
	acres 1 283	40	—	576	43	562	62
Farms by acres harvested:							
0.1 to 0.9 acres	36	—	—	11	10	9	6
1.0 to 4.9 acres	73	—	6	8	39	13	7
5.0 to 24.9 acres	11	2	—	2	3	2	2
25.0 to 99.9 acres	8	—	2	1	1	3	1
100.0 acres or more	5	—	—	3	—	2	—
Hay crops (see text)	forms 20 112	259	3 240	5 443	5 755	3 910	1 505
	acres 628 017	8 138	90 209	166 140	186 957	132 474	44 099
Irrigated	tons, dry 1 525 434	19 349	221 326	407 571	464 958	313 291	98 939
	forms 52	—	8	23	8	8	5
	acres 1 487	—	233	616	425	131	82
Farms by acres harvested:							
1 to 24 acres	10 550	132	1 822	2 860	2 998	1 918	820
25 to 99 acres	8 814	119	1 335	2 393	2 515	1 800	652
100 to 499 acres	742	8	83	186	240	192	33
500 acres or more	6	—	—	4	2	—	—

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>CROPS HARVESTED—Con.</b>								
Hay crops—Con.								
Alfalfa hay.....	farms... 65 597	48 381	1 408	7 063	9 102	12 188	12 474	6 146
	acres... 3 030 550	2 566 580	70 869	405 344	543 221	710 968	617 660	218 518
	tons, dry... 9 527 027	8 282 135	228 391	1 324 004	1 840 935	2 341 323	1 932 523	614 959
Irrigated.....	farms... 269	226	7	37	59	68	47	8
	acres... 11 745	10 734	304	1 996	2 940	3 176	2 031	287
Grass silage and haylage.....	farms... 20 446	19 325	618	3 608	4 522	5 562	4 170	845
	acres... 1 087 292	1 048 105	26 565	207 493	263 082	309 694	206 937	34 334
	tons, green... 6 511 811	6 299 515	152 249	1 214 513	1 575 083	1 908 154	1 249 196	200 320
Irrigated.....	farms... 121	117	3	29	32	30	19	4
	acres... 6 885	6 672	160	1 406	2 073	1 891	942	200
All vegetables harvested for sale (see text).....	farms... 5 326	3 254	79	374	542	808	860	591
	acres... 319 968	243 697	4 367	29 210	61 177	61 822	59 077	28 043
Irrigated.....	farms... 427	327	14	52	80	74	65	42
	acres... 65 555	59 414	938	9 648	18 660	12 362	11 444	6 361
Farms by acres harvested:								
0.1 to 4.9 acres.....	862	337	4	26	46	70	89	102
5.0 to 24.9 acres.....	1 655	956	16	108	153	214	264	201
25.0 to 99.9 acres.....	2 208	1 471	51	172	211	402	391	244
100.0 acres or more.....	601	490	8	68	132	122	116	44
Green peas excluding cowpeas.....	farms... 2 332	1 586	33	198	269	436	421	229
	acres... 93 596	70 511	1 623	7 968	20 037	17 386	16 619	6 879
Irrigated.....	farms... 87	72	3	7	24	21	13	4
	acres... 9 130	7 693	198	834	3 159	1 498	1 845	159
Sweet corn.....	farms... 2 907	1 706	34	174	252	432	464	350
	acres... 115 998	81 410	1 511	9 757	16 867	21 690	22 394	9 192
Irrigated.....	farms... 121	87	2	12	17	26	11	19
	acres... 7 673	6 973	100	2 602	1 256	1 366	770	880
Land in orchards.....	farms... 1 355	550	10	47	78	105	154	156
	acres... 13 824	8 570	197	554	1 501	2 715	2 294	1 309
Irrigated.....	farms... 81	37	—	4	6	11	12	4
	acres... 1 044	697	—	32	45	296	292	34
Farms by acres in orchards:								
0.1 to 4.9 acres.....	854	311	3	29	36	56	85	102
5.0 to 24.9 acres.....	382	156	4	12	25	25	49	41
25.0 to 99.9 acres.....	97	67	3	5	15	16	17	11
100.0 acres or more.....	22	16	—	1	2	8	3	2
Apples.....	farms... 1 145	471	9	44	64	85	135	134
	total acres... 9 516	6 040	158	437	790	2 026	1 631	998
	pounds... 67 145 486	53 286 442	787 705	4 266 365	8 810 837	16 465 780	14 632 061	8 323 694

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>CROPS HARVESTED—Con.</b>							
Hay crops—Con.							
Alfalfa hay	farms... 17 216	223	2 750	4 778	4 940	3 298	1 227
	acres... 463 970	6 325	66 846	125 727	137 031	96 297	31 744
	tons, dry... 1 244 892	15 902	184 517	336 456	380 265	248 289	79 463
Irrigated	farms... 43	—	7	17	8	7	4
	acres... 1 011	—	153	326	360	111	61
Gross silage and haylage	farms... 1 121	12	171	296	320	233	89
	acres... 39 187	377	5 052	11 369	11 067	8 855	2 467
	tons, green... 212 296	1 550	26 811	60 496	59 312	50 782	13 345
Irrigated	farms... 4	—	1	1	2	—	—
	acres... 213	—	50	108	55	—	—
All vegetables harvested for sale (see text)	farms... 2 072	47	355	540	588	413	129
	acres... 76 272	2 010	11 509	15 711	29 785	14 105	3 153
Irrigated	farms... 100	6	19	26	21	24	4
	acres... 6 142	75	1 024	1 845	1 587	1 525	85
Farms by acres harvested:							
0.1 to 4.9 acres	525	4	63	181	162	73	42
5.0 to 24.9 acres	699	16	181	145	176	141	40
25.0 to 99.9 acres	737	23	92	189	209	179	45
100.0 acres or more	111	4	19	25	41	20	2
Green peas excluding cowpeas	farms... 746	26	172	154	224	136	34
	acres... 23 085	744	3 366	5 161	9 186	3 780	848
Irrigated	farms... 15	1	4	3	5	2	—
	acres... 1 437	(2)	166	(D)	522	(D)	—
Sweet corn	farms... 1 201	26	230	289	318	259	79
	acres... 34 588	851	3 830	5 991	15 425	6 783	1 708
Irrigated	farms... 34	3	6	5	6	12	2
	acres... 700	28	2	68	292	305	5
Land in orchards	farms... 805	9	101	179	298	149	69
	acres... 5 254	53	683	877	2 045	1 200	398
Irrigated	farms... 44	1	6	8	15	12	2
	acres... 347	1	83	29	144	78	12
Farms by acres in orchards:							
0.1 to 4.9 acres	543	6	66	124	218	90	39
5.0 to 24.9 acres	226	3	30	49	62	54	28
25.0 to 99.9 acres	30	—	4	6	15	3	2
100.0 acres or more	6	—	1	—	3	2	—
Apples	farms... 674	9	80	153	262	119	51
	total acres... 3 475	52	460	601	1 510	612	241
	pounds... 13 859 044	163 400	1 250 883	2 213 368	6 841 855	2 165 304	1 224 234

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