

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	
FARMS AND LAND IN FARMS									
Farms	number	89 315	49 000	1 759	5 371	6 882	10 769	13 013	11 206
	percent	100.0	54.8	1.9	6.0	7.7	12.0	14.5	12.5
Land in farms	acres	11 307 211	8 125 344	153 106	995 963	1 432 242	2 142 636	2 198 876	1 202 521
Average size of farm	acres	127	166	87	185	208	199	169	107
Value of land and buildings ¹	farms	89 327	49 201	1 803	5 533	6 941	10 715	12 905	11 304
	\$1,000	12 018 845	8 531 559	216 724	1 180 970	1 601 548	2 358 141	2 158 749	1 015 427
Average per farm	dollars	134 548	173 402	120 201	213 441	230 737	220 078	167 280	89 828
Average per acre	dollars	1 050	1 034	1 326	1 138	1 099	1 072	980	851
Farms by value of land and buildings:									
\$1 to \$19,999		13 112	5 707	402	535	594	742	1 515	1 919
\$20,000 to \$39,999		16 940	7 583	290	724	792	1 220	1 901	2 656
\$40,000 to \$69,999		17 936	8 787	303	768	978	1 640	2 489	2 609
\$70,000 to \$99,999		10 562	5 738	266	595	686	1 191	1 496	1 504
\$100,000 to \$149,999		10 015	5 993	160	709	858	1 565	1 649	1 052
\$150,000 to \$199,999		5 190	3 431	118	478	592	795	843	605
\$200,000 to \$499,999		11 377	8 416	167	1 213	1 636	2 471	2 225	704
\$500,000 to \$999,999		2 981	2 505	82	350	585	773	520	195
\$1,000,000 or more		1 214	1 041	15	161	220	318	267	60
Owned and rented land by operator:									
Land owned	farms	76 537	40 497	706	3 521	5 547	8 993	11 427	10 303
	acres	7 682 827	4 953 787	46 080	416 674	692 217	1 204 023	1 484 367	1 110 426
Land rented or leased from others	farms	41 014	26 750	1 457	4 135	4 868	6 925	6 562	2 803
	acres	4 218 975	3 529 008	111 307	615 062	782 980	1 003 247	817 879	198 533
Land rented or leased to others	farms	12 854	6 959	91	414	670	1 207	1 951	2 626
	acres	594 591	357 451	4 281	35 773	42 955	64 634	103 370	106 438
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	84 016	47 281	1 708	5 110	6 603	10 419	12 610	10 831
	acres	6 215 727	4 745 028	108 896	647 913	927 901	1 286 177	1 226 832	547 309
Harvested cropland	farms	78 683	45 787	1 692	4 922	6 461	10 163	12 232	10 317
	acres	4 552 817	3 711 562	91 646	532 926	773 658	1 032 747	946 585	334 000
Farms by acres harvested:									
1 to 49 acres		58 039	29 022	1 193	2 496	3 216	5 400	7 859	8 858
50 to 99 acres		9 517	6 971	236	959	1 130	1 840	1 947	859
100 to 199 acres		6 031	5 109	168	719	1 029	1 525	1 307	361
200 to 499 acres		3 953	3 611	80	587	801	1 094	872	177
500 to 999 acres		872	820	14	116	217	237	186	50
1,000 to 1,999 acres		232	218	1	40	59	58	48	12
2,000 acres or more		39	36	-	5	9	9	13	-
Cropland:									
Pasture or grazing only	farms	30 624	15 298	352	1 197	1 930	3 292	4 331	4 196
	acres	984 459	560 029	6 679	51 487	75 862	134 245	158 093	133 663
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	9 303	5 568	164	598	765	1 225	1 582	1 234
	acres	152 397	99 008	1 885	11 276	15 644	24 912	27 897	17 394
On which all crops failed	farms	3 672	2 233	118	314	302	458	559	482
	acres	50 862	35 216	1 120	5 206	6 367	8 771	8 205	5 547
In cultivated summer fallow	farms	3 860	2 355	39	160	301	528	760	567
	acres	83 147	63 544	925	4 789	11 539	16 955	18 405	10 931
Idle	farms	21 042	12 882	383	1 354	1 891	2 967	3 474	2 813
	acres	392 045	275 669	6 641	42 229	44 831	68 547	67 647	45 774
Total woodland									
	farms	54 646	30 115	686	2 545	3 918	6 820	8 599	7 547
	acres	3 940 683	2 647 221	35 565	252 307	400 198	684 620	772 526	502 005
Woodland pastured	farms	23 821	12 280	176	904	1 516	2 590	3 616	3 478
	acres	780 827	488 876	6 092	44 673	70 776	121 359	135 833	110 143
Woodland not pastured	farms	43 222	24 546	590	2 131	3 187	5 693	7 017	5 928
	acres	3 179 856	2 158 345	29 473	207 634	329 422	563 261	636 693	391 862
Pastureland and rangeland other than cropland and woodland pastured									
	farms	11 265	6 133	88	504	776	1 276	1 720	1 769
	acres	476 384	309 767	2 726	44 315	41 274	72 835	81 684	66 933
Land in house lots, ponds, roads, wasteland, etc.	farms	60 214	32 241	865	3 211	4 545	7 077	8 947	7 596
	acres	654 417	423 328	5 919	51 428	62 869	99 004	117 834	86 274
Pastureland, all types	farms	44 784	23 067	483	1 835	2 964	4 875	6 531	6 379
	acres	2 241 670	1 358 672	15 497	140 475	187 912	328 439	375 610	310 739
Irrigated land	farms	6 523	4 754	220	725	867	1 220	1 135	587
	acres	92 279	80 061	2 668	12 428	21 922	21 649	17 028	4 366
Harvested cropland irrigated	farms	6 402	4 680	219	717	859	1 199	1 118	568
	acres	89 932	78 429	2 641	12 138	21 767	21 138	16 660	4 085
Pastureland irrigated	farms	93	56	1	5	7	13	15	15
	acres	1 218	719	(D)	(D)	61	178	211	196
Other land irrigated	farms	143	102	2	24	13	29	20	14
	acres	1 129	913	(D)	(D)	94	333	157	85
Land set aside in the federal farm programs in 1978	farms	7 524	5 558	151	652	843	1 377	1 558	977
	acres	93 195	75 348	1 260	10 089	13 873	21 804	19 900	8 422
RACE AND TENURE OF OPERATOR									
All operators	number	89 315	49 000	1 759	5 371	6 882	10 769	13 013	11 206
Full owners	number	48 611	22 433	306	1 243	2 027	3 883	6 513	8 461
Part owners	number	27 740	17 948	395	2 260	3 503	5 080	4 888	1 822
Tenants	number	12 964	8 619	1 058	1 868	1 352	1 806	1 612	923
White	number	80 030	43 822	1 574	5 126	6 355	9 628	11 412	9 708
Full owners	number	43 815	20 211	294	1 173	1 891	3 572	5 864	7 417
Part owners	number	24 932	16 096	315	2 171	3 313	4 534	4 256	1 507
Tenants	number	11 283	7 515	965	1 782	1 151	1 522	1 311	784
Black and other races	number	9 285	5 178	185	245	527	1 141	1 582	1 498
Full owners	number	4 796	2 222	12	70	136	311	649	1 044
Part owners	number	2 808	1 852	80	89	190	546	632	315
Tenants	number	1 681	1 104	93	86	201	284	301	139

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
FARMS AND LAND IN FARMS							
Farms..... number.....	40 315	858	5 267	8 707	10 955	9 465	5 063
..... percent.....	45.1	0.9	5.8	9.7	12.2	10.5	5.6
Land in farms..... acres.....	3 181 867	30 409	313 989	617 090	930 482	845 751	444 146
Average size of farm..... acres.....	79	35	60	71	85	89	88
Value of land and buildings ¹ farms.....	40 126	868	5 270	8 442	11 071	9 491	4 984
..... \$1,000.....	3 487 285	45 558	404 837	704 629	1 024 854	890 779	416 629
Average per farm..... dollars.....	86 908	52 485	76 819	83 467	92 571	93 855	83 593
Average per acre..... dollars.....	1 092	1 526	1 288	1 187	1 070	1 036	950
Farms by value of land and buildings:							
\$1 to \$19,999.....	7 405	332	1 146	1 574	1 832	1 540	981
\$20,000 to \$39,999.....	9 357	227	1 259	2 002	2 231	2 473	1 165
\$40,000 to \$69,999.....	9 149	149	1 364	1 939	2 462	2 080	1 155
\$70,000 to \$99,999.....	4 824	51	517	1 008	1 569	986	693
\$100,000 to \$149,999.....	4 022	47	418	836	1 213	1 067	441
\$150,000 to \$199,999.....	1 759	14	272	363	472	473	165
\$200,000 to \$499,999.....	2 961	43	236	594	1 108	673	307
\$500,000 to \$999,999.....	476	5	39	98	142	141	51
\$1,000,000 or more.....	173	—	19	28	42	58	26
Owned and rented land by operator:							
Land owned..... farms.....	36 040	424	4 008	7 803	10 082	8 994	4 729
..... acres.....	2 729 040	14 276	219 187	463 928	783 536	790 545	457 568
Land rented or leased from others..... farms.....	14 264	584	3 173	3 684	3 755	2 230	838
..... acres.....	689 967	16 800	130 601	186 488	202 509	118 986	34 583
Land rented or leased to others..... farms.....	5 895	31	439	924	1 526	1 558	1 417
..... acres.....	237 140	667	35 799	33 326	55 563	63 780	48 005
LAND IN FARMS ACCORDING TO USE							
Total cropland..... farms.....	36 735	742	4 602	7 845	10 034	8 945	4 567
..... acres.....	1 470 699	18 966	179 654	309 741	434 663	357 864	169 811
Harvested cropland..... farms.....	32 896	702	4 285	7 207	9 114	7 593	3 995
..... acres.....	841 255	13 770	112 403	197 972	249 878	185 611	81 621
Farms by acres harvested:							
1 to 49 acres.....	29 017	629	3 741	6 232	7 945	6 844	3 626
50 to 99 acres.....	2 546	50	361	642	711	497	285
100 to 199 acres.....	922	21	129	215	344	160	53
200 to 499 acres.....	342	2	46	101	94	76	23
500 to 999 acres.....	52	—	5	15	16	9	7
1,000 to 1,999 acres.....	14	—	2	1	4	6	1
2,000 acres or more.....	3	—	1	1	—	1	—
Cropland:							
Pasture or grazing only..... farms.....	15 326	150	1 433	3 026	4 474	4 230	2 013
..... acres.....	424 430	3 425	35 701	73 872	129 539	126 673	55 220
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms.....	3 735	26	415	790	1 081	953	470
..... acres.....	53 389	220	16 860	7 368	12 402	10 896	5 643
On which all crops failed..... farms.....	1 439	14	194	332	394	338	167
..... acres.....	15 646	82	3 240	3 523	4 185	3 167	1 449
In cultivated summer fallow..... farms.....	1 505	19	153	282	424	414	213
..... acres.....	19 603	188	1 375	3 999	5 533	4 768	3 740
Idle..... farms.....	8 160	86	797	1 608	2 477	2 005	1 187
..... acres.....	116 376	1 281	10 075	23 007	33 126	26 749	22 138
Total woodland..... farms.....	24 531	217	2 441	5 093	6 975	6 457	3 348
..... acres.....	1 313 462	8 887	98 785	236 881	372 391	379 936	216 582
Woodland pastured..... farms.....	11 541	92	1 050	2 183	3 164	3 368	1 684
..... acres.....	291 951	2 327	19 593	54 026	80 877	88 436	46 692
Woodland not pastured..... farms.....	18 676	165	1 885	3 939	5 336	4 843	2 508
..... acres.....	1 021 511	6 560	79 192	182 855	291 514	291 500	169 890
Pastureland and rangeland other than cropland and woodland pastured..... farms.....							
..... acres.....	5 132	49	528	1 070	1 417	1 359	709
Land in house lots, ponds, roads, wasteland, etc..... farms.....	166 617	1 057	15 112	26 888	55 669	45 050	22 841
..... acres.....	27 973	364	3 333	6 010	7 901	6 758	3 607
..... farms.....	231 089	1 499	20 438	43 580	67 759	62 901	34 912
Pastureland, all types..... farms.....	21 717	217	2 136	4 358	6 178	5 889	2 939
..... acres.....	882 998	6 809	70 404	154 786	266 085	260 159	124 753
Irrigated land..... farms.....	1 769	40	256	368	548	344	213
..... acres.....	12 218	240	1 800	3 432	3 280	2 340	1 126
Harvested cropland irrigated..... farms.....	1 722	40	251	361	529	337	204
..... acres.....	11 503	240	1 605	3 305	3 101	2 255	997
Pastureland irrigated..... farms.....	37	—	6	7	12	6	6
..... acres.....	499	—	137	75	110	72	105
Other land irrigated..... farms.....	41	—	7	9	15	5	5
..... acres.....	216	—	58	52	69	13	24
Land set aside in the federal farm programs in 1978..... farms.....	1 966	27	226	446	566	459	242
..... acres.....	17 847	392	5 192	3 332	4 443	2 922	1 566
RACE AND TENURE OF OPERATOR							
All operators..... number.....	40 315	858	5 267	8 707	10 955	9 465	5 063
Full owners..... number.....	26 178	275	2 108	5 045	7 241	7 267	4 242
Part owners..... number.....	9 792	147	1 888	2 733	2 826	1 718	480
Tenants..... number.....	4 345	436	1 271	929	888	480	341
White..... number.....	36 208	833	4 787	8 055	9 748	8 372	4 413
Full owners..... number.....	23 604	269	1 936	4 667	6 544	6 474	3 714
Part owners..... number.....	8 836	143	1 687	2 544	2 574	1 478	410
Tenants..... number.....	3 768	421	1 164	844	630	420	289
Black and other races..... number.....	4 107	25	480	652	1 207	1 093	650
Full owners..... number.....	2 574	6	172	378	697	793	528
Part owners..... number.....	956	4	201	189	252	240	70
Tenants..... number.....	577	15	107	85	258	60	52

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	
FARMS BY TYPE OF ORGANIZATION								
Individual or family	farms 78 581	42 052	1 559	4 398	5 812	9 129	11 073	10 081
	acres 8 858 998	6 211 541	130 598	687 461	1 099 392	1 672 506	1 633 235	988 349
Partnership	farms 8 921	5 700	178	825	854	1 306	1 598	939
	acres 1 645 095	1 283 592	20 917	194 489	214 190	331 258	387 374	135 364
Corporations:								
Family held	farms 1 373	1 026	15	120	176	286	278	151
	acres 613 172	493 477	1 074	58 489	96 894	118 327	149 370	69 323
More than 10 stockholders	farms 37	25	—	4	7	6	4	4
10 or less stockholders	farms 1 336	1 001	15	116	169	280	274	147
Other than family held	farms 186	142	3	20	31	36	39	13
	acres 144 455	111 201	199	53 026	17 996	15 014	20 756	4 210
More than 10 stockholders	farms 34	17	—	4	3	5	5	—
10 or less stockholders	farms 152	125	3	16	28	31	34	13
Other—cooperative, estate or trust, etc.	farms 254	80	4	8	9	12	25	22
	acres 45 491	25 533	318	2 498	3 770	5 531	8 141	5 275
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	59 484	33 341	789	3 087	4 392	7 658	9 221	8 194
Not on farm operated	16 371	8 279	752	1 521	1 539	1 599	1 709	1 159
Operators by age group:								
Under 25 years	2 617	1 759	1 759	—	—	—	—	—
25 to 34 years	10 638	5 371	—	5 371	—	—	—	—
35 to 44 years	15 589	6 882	—	—	6 882	—	—	—
45 to 54 years	21 724	10 769	—	—	—	10 769	—	—
55 to 64 years	22 478	13 013	—	—	—	—	13 013	—
65 years and over	16 269	11 206	—	—	—	—	—	11 206
Average age	51.1	52.6	21.8	29.6	39.6	49.9	59.4	71.3
Operators by sex:								
Male	83 737	46 034	1 724	5 247	6 668	10 242	12 053	10 100
Female	5 578	2 966	35	124	214	527	960	1 106
	275	190	7	17	28	43	48	47
Operators of Spanish origin								
Operators by principal occupation:								
Farming	49 000	49 000	1 759	5 371	6 882	10 769	13 013	11 206
Other	40 315	—	—	—	—	—	—	—
Operators reporting days of work off farm:								
None	36 800	31 687	779	2 958	4 152	6 737	8 698	8 363
1 to 99 days	9 610	7 324	562	1 230	1 134	1 670	1 727	1 001
100 to 199 days	6 663	2 592	207	432	530	673	527	223
200 days or more	30 991	2 146	80	380	463	559	477	187
FARMS BY SIZE								
1 to 9 acres	11 014	3 967	268	510	478	667	919	1 125
10 to 49 acres	27 843	12 873	668	1 296	1 472	2 253	3 244	3 940
50 to 69 acres	10 011	5 295	223	505	603	1 058	1 502	1 404
70 to 99 acres	9 890	5 542	155	514	759	1 148	1 549	1 417
100 to 139 acres	8 957	5 328	162	591	686	1 333	1 453	1 103
140 to 179 acres	5 458	3 663	81	402	530	905	1 039	706
180 to 219 acres	3 729	2 425	50	276	427	626	667	379
220 to 259 acres	2 569	1 810	41	292	318	461	460	238
260 to 499 acres	6 116	4 899	72	617	925	1 359	1 361	565
500 to 999 acres	2 660	2 279	33	246	494	691	577	236
1,000 to 1,999 acres	831	725	5	97	151	217	182	73
2,000 acres or more	237	194	1	25	37	51	60	20
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)								
Cash grain farms (011)	14 257	6 783	248	736	764	1 194	1 786	2 055
Field crop, except cash grain farms (013)	38 028	25 884	1 177	3 105	4 046	6 198	6 909	4 449
Cotton farms (0131)	77	57	1	9	7	15	14	11
Tobacco farms (0132)	34 752	24 267	1 125	2 947	3 826	5 864	6 463	4 042
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	3 199	1 560	51	149	213	319	432	396
Vegetable and melon farms (016)	1 476	722	21	82	90	107	172	250
Fruit and tree nut farms (017)	1 185	623	4	56	88	117	164	194
Horticultural specialty farms (018)	1 063	548	13	59	73	95	196	112
General farms, primarily crop (019)	3 231	2 072	103	178	285	506	538	462
Livestock farms, except dairy, poultry, and animal specialty (021)	23 133	7 839	116	665	731	1 212	1 966	3 149
Beef cattle farms, except feedlots (0212)	12 283	3 645	27	198	274	414	915	1 817
Dairy farms (024)	1 582	1 431	24	146	249	417	436	159
Poultry and egg farms (025)	4 222	2 744	49	309	510	845	754	277
Animal specialty farms (027)	673	144	3	23	23	38	30	27
General farms, primarily livestock (029)	465	210	1	12	23	40	62	72
VALUE OF AGRICULTURAL PRODUCTS SOLD								
Market value of agricultural products sold	farms 89 315	49 000	1 759	5 371	6 882	10 769	13 013	11 206
	\$1,000 3 025 302	2 495 994	51 776	353 621	537 919	738 591	624 705	189 382
Farms by value of agricultural products sold:								
\$500,000 or more	468	392	2	59	108	123	83	17
\$200,000 to \$499,999	2 078	1 822	24	261	436	583	440	78
\$100,000 to \$199,999	4 447	3 899	57	529	934	1 256	929	194
\$40,000 to \$99,999	10 705	9 318	285	1 451	1 857	2 866	2 276	583
\$20,000 to \$39,999	10 053	7 938	345	1 078	1 887	2 425	2 425	940
\$10,000 to \$19,999	11 549	7 531	409	802	1 009	1 552	2 235	1 524
\$5,000 to \$9,999	12 952	6 446	342	663	535	1 019	1 868	2 019
\$2,500 to \$4,999	12 557	4 981	136	259	365	685	1 355	2 181
Less than \$2,500	24 506	6 673	159	269	375	798	1 402	3 670

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
FARMS BY TYPE OF ORGANIZATION							
Individual or family.....farms.....	36 529	775	4 746	7 919	9 898	8 517	4 674
.....acres.....	2 647 457	25 982	233 063	523 119	802 620	678 898	383 775
Partnership.....farms.....	3 221	73	445	674	869	828	332
.....acres.....	361 503	3 522	36 122	72 284	98 263	108 741	42 571
Corporations:							
Family held.....farms.....	347	6	47	79	84	89	42
.....acres.....	119 695	738	21 651	15 736	22 080	43 251	16 239
More than 10 stockholders.....farms.....	12	1	4	2	2	3	—
10 or less stockholders.....farms.....	335	5	43	77	82	86	42
Other than family held.....farms.....	44	—	7	8	16	12	1
.....acres.....	33 254	—	20 546	594	3 093	(D)	(D)
More than 10 stockholders.....farms.....	17	—	2	3	8	4	—
10 or less stockholders.....farms.....	27	—	5	5	8	8	1
Other—cooperative, estate or trust, etc.....farms.....	174	4	22	27	88	19	14
.....acres.....	19 958	167	2 607	5 357	4 426	(D)	(D)
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated.....	26 143	459	3 073	5 364	7 174	6 471	3 602
Not on farm operated.....	8 092	295	1 441	1 973	2 162	1 529	692
Operators by age group:							
Under 25 years.....	858	858	—	—	—	—	—
25 to 34 years.....	5 267	—	5 267	—	—	—	—
35 to 44 years.....	8 707	—	—	8 707	—	—	—
45 to 54 years.....	10 955	—	—	—	10 955	—	—
55 to 64 years.....	9 465	—	—	—	—	9 465	—
65 years and over.....	5 063	—	—	—	—	—	5 063
Average age.....	49.3	21.8	30.2	39.6	49.7	59.0	71.2
Operators by sex:							
Male.....	37 703	840	5 143	8 460	10 279	8 760	4 221
Female.....	2 612	18	124	247	676	705	842
Operators of Spanish origin.....	85	1	12	19	27	13	13
Operators by principal occupation:							
Farming.....	—	—	—	—	—	—	—
Other.....	40 315	858	5 267	8 707	10 955	9 465	5 063
Operators reporting days of work off farm:							
None.....	5 113	60	202	354	704	1 158	2 635
1 to 99 days.....	2 286	32	212	404	582	611	445
100 to 199 days.....	4 071	118	486	829	974	987	677
200 days or more.....	28 845	648	4 367	7 120	8 695	6 709	1 306
FARMS BY SIZE							
1 to 9 acres.....	7 047	378	1 267	1 583	1 824	1 193	802
10 to 49 acres.....	14 970	307	2 280	3 472	3 797	3 431	1 683
50 to 69 acres.....	4 716	44	491	1 004	1 324	1 137	716
70 to 99 acres.....	4 348	43	449	929	1 196	1 160	571
100 to 139 acres.....	3 629	42	331	689	964	1 089	514
140 to 179 acres.....	1 795	21	167	348	620	411	228
180 to 219 acres.....	1 304	9	93	208	334	399	261
220 to 259 acres.....	759	2	67	128	332	163	67
260 to 499 acres.....	1 217	8	82	243	412	339	133
500 to 999 acres.....	381	4	27	82	107	100	61
1,000 to 1,999 acres.....	106	—	7	16	34	30	19
2,000 acres or more.....	43	—	6	5	11	13	8
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011).....	7 474	180	1 257	1 770	1 971	1 589	707
Field crop, except cash grain farms (013).....	12 144	317	1 766	2 698	3 199	2 684	1 480
Cotton farms (0131).....	20	—	2	5	9	4	—
Tobacco farms (0132).....	10 485	291	1 597	2 370	2 777	2 290	1 160
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	1 639	26	167	323	413	390	320
Vegetable and melon farms (016).....	754	11	82	147	281	145	88
Fruit and tree nut farms (017).....	562	4	52	111	197	126	72
Horticultural specialty farms (018).....	515	11	65	125	125	113	76
General farms, primarily crop (019).....	1 159	17	97	240	383	288	134
Livestock farms, except dairy, poultry, and animal specialty (021).....	15 294	288	1 683	3 010	4 073	3 993	2 247
Beef cattle farms, except feedlots (0212).....	8 638	68	754	1 441	2 360	2 534	1 481
Dairy farms (024).....	151	2	9	31	46	41	22
Poultry and egg farms (025).....	1 478	19	158	360	444	319	178
Animal specialty farms (027).....	529	8	70	180	182	69	20
General farms, primarily livestock (029).....	255	1	28	35	54	98	39
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold.....farms.....	40 315	858	5 267	8 707	10 955	9 465	5 063
.....\$1,000.....	529 308	7 632	66 983	135 546	154 891	121 133	43 123
Farms by value of agricultural products sold:							
\$500,000 or more.....	76	—	8	23	23	17	5
\$200,000 to \$499,999.....	256	1	40	70	84	49	12
\$100,000 to \$199,999.....	548	14	63	147	169	122	33
\$40,000 to \$99,999.....	1 387	12	178	367	425	285	120
\$20,000 to \$39,999.....	2 115	38	303	568	616	421	169
\$10,000 to \$19,999.....	4 018	78	560	975	1 269	841	295
\$5,000 to \$9,999.....	6 506	183	969	1 496	1 682	1 485	691
\$2,500 to \$4,999.....	7 576	178	1 045	1 551	2 148	1 720	934
Less than \$2,500.....	17 833	354	2 101	3 510	4 539	4 525	2 804

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	
VALUE OF PRODUCTS SOLD—Con.									
Market value of agricultural products sold—Con.									
Grain	farms.....	41 267	27 464	1 087	3 316	4 229	6 627	7 360	4 845
	\$1,000.....	411 869	349 322	8 505	54 564	74 386	98 740	88 441	24 685
Sales of \$40,000 or more	farms.....	2 009	1 870	34	314	450	544	453	75
	\$1,000.....	180 846	169 989	2 371	28 345	41 414	49 739	42 022	6 098
Commodity Credit Corporation loans	farms.....	2 190	1 683	60	238	311	440	427	207
	\$1,000.....	11 018	9 508	141	1 562	2 358	3 056	2 014	377
Cotton and cottonseed	farms.....	429	375	8	40	66	97	114	50
	\$1,000.....	14 443	13 652	108	1 524	2 511	4 142	4 106	1 261
Sales of \$40,000 or more	farms.....	97	92	1	8	16	29	29	9
	\$1,000.....	9 751	9 443	(D)	(D)	1 670	3 139	2 870	801
Commodity Credit Corporation loans	farms.....	55	46	2	9	8	9	14	4
	\$1,000.....	710	694	(D)	(D)	51	135	260	53
Tobacco	farms.....	39 787	28 123	1 307	3 367	4 524	6 860	7 472	4 593
	\$1,000.....	1 027 096	893 635	27 077	132 672	197 472	262 053	207 969	66 393
Sales of \$40,000 or more	farms.....	7 876	7 325	195	1 191	1 738	2 356	1 546	299
	\$1,000.....	638 432	596 860	12 734	94 179	150 493	189 281	123 541	26 633
Field seeds, hay, forage, and silage	farms.....	5 822	2 874	67	317	392	555	750	793
	\$1,000.....	14 922	9 610	169	1 351	1 711	2 215	2 535	1 629
Sales of \$40,000 or more	farms.....	25	21	—	4	7	3	6	1
	\$1,000.....	2 007	1 771	—	321	389	231	731	(D)
Vegetables, sweet corn, and melons	farms.....	4 592	3 016	84	344	417	607	833	731
	\$1,000.....	33 490	28 950	441	4 524	8 248	6 785	6 622	2 331
Sales of \$40,000 or more	farms.....	147	140	1	28	48	35	22	6
	\$1,000.....	15 987	15 406	(D)	(D)	5 491	3 564	2 929	794
Fruits, nuts, and berries	farms.....	1 883	1 125	6	95	131	196	309	388
	\$1,000.....	30 134	23 760	91	2 086	6 232	6 979	6 624	1 748
Sales of \$40,000 or more	farms.....	170	149	1	14	43	48	36	7
	\$1,000.....	21 835	17 905	(D)	(D)	5 338	5 639	4 872	771
Nursery and greenhouse products	farms.....	1 321	709	17	76	92	142	245	137
	\$1,000.....	40 259	34 129	559	6 810	4 142	11 097	7 685	3 836
Sales of \$40,000 or more	farms.....	149	129	3	23	29	34	32	8
	\$1,000.....	32 101	29 276	437	6 137	3 409	10 180	6 119	2 994
Other crops	farms.....	6 477	5 130	151	585	802	1 320	1 525	747
	\$1,000.....	130 542	119 771	2 097	16 286	25 464	34 474	34 415	7 033
Sales of \$40,000 or more	farms.....	833	793	9	104	189	258	192	41
	\$1,000.....	81 322	77 169	673	10 660	18 111	22 509	21 836	3 379
Poultry and poultry products	farms.....	5 504	3 601	57	371	586	970	995	622
	\$1,000.....	759 712	569 801	7 038	73 608	117 501	178 178	150 605	42 871
Sales of \$40,000 or more	farms.....	3 497	2 475	38	284	479	790	684	200
	\$1,000.....	746 260	561 938	6 774	72 698	116 293	176 167	148 572	41 433
Dairy products	farms.....	2 064	1 795	27	167	283	484	552	282
	\$1,000.....	154 610	146 209	1 298	14 241	31 186	49 889	38 475	11 119
Sales of \$40,000 or more	farms.....	1 155	1 105	15	117	221	360	317	75
	\$1,000.....	143 765	136 882	1 126	13 286	29 947	47 965	35 035	9 522
Cattle and calves	farms.....	27 270	13 418	155	1 062	1 728	2 834	3 803	3 836
	\$1,000.....	114 979	75 554	671	6 717	13 769	18 868	21 012	14 516
Sales of \$40,000 or more	farms.....	242	190	2	18	24	61	54	31
	\$1,000.....	25 086	21 328	(D)	(D)	5 436	5 903	5 597	2 233
Hogs and pigs	farms.....	18 655	10 849	372	1 174	1 491	2 576	3 051	2 185
	\$1,000.....	286 046	228 147	3 708	38 744	54 454	64 050	55 427	11 764
Sales of \$40,000 or more	farms.....	1 097	909	25	145	241	270	194	34
	\$1,000.....	208 455	173 048	2 058	31 556	45 387	50 113	39 184	4 751
Sheep, lambs, and wool	farms.....	266	139	1	11	19	30	45	33
	\$1,000.....	367	199	(D)	(D)	70	37	44	35
Sales of \$40,000 or more	farms.....	—	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—	—
Other livestock and livestock products (see text)	farms.....	1 941	704	13	75	96	148	200	172
	\$1,000.....	6 834	3 255	12	483	772	1 081	746	161
Sales of \$40,000 or more	farms.....	25	17	—	2	6	5	4	—
	\$1,000.....	2 748	1 873	—	(D)	(D)	629	466	—
SELECTED FARM PRODUCTION EXPENSES¹									
Livestock and poultry purchased	farms.....	22 696	12 695	301	1 319	1 933	3 154	3 493	2 495
	\$1,000.....	191 436	143 741	2 197	17 079	31 011	44 450	42 033	6 971
Farms with expenses of—									
\$1 to \$4,999	farms.....	16 939	8 586	195	788	1 081	1 942	2 410	2 170
\$5,000 to \$19,999	farms.....	3 930	2 699	80	332	520	754	753	260
\$20,000 to \$49,999	farms.....	1 277	973	18	135	216	318	237	49
\$50,000 or more	farms.....	550	437	8	64	116	140	93	16
Feed for livestock and poultry	farms.....	41 870	21 555	553	1 943	2 997	4 968	5 864	5 230
	\$1,000.....	618 857	473 786	6 216	66 773	105 713	141 632	116 177	37 275
Farms with expenses of—									
\$1 to \$4,999	farms.....	33 580	15 308	442	1 238	1 765	3 138	4 084	4 641
\$5,000 to \$19,999	farms.....	2 755	2 051	45	234	367	482	680	243
\$20,000 to \$49,999	farms.....	2 247	1 701	34	160	306	565	433	203
\$50,000 or more	farms.....	3 288	2 495	32	311	559	783	667	143
Commercially mixed formula feeds	farms.....	18 887	10 526	278	1 137	1 552	2 750	2 875	1 934
	tons.....	3 117 635	2 365 060	29 528	311 086	515 410	721 173	606 740	181 124
	\$1,000.....	518 042	395 632	5 212	52 877	85 626	119 685	100 884	31 348
Farms by tons purchased:									
1 to 99 tons	farms.....	13 905	6 754	220	711	809	1 520	1 864	1 630
100 to 499 tons	farms.....	3 131	2 346	36	232	425	778	629	246
500 tons or more	farms.....	1 851	1 426	22	194	318	452	382	58
Farms with expenses of—									
\$1 to \$4,999	farms.....	12 562	5 699	199	598	604	1 246	1 539	1 513
\$5,000 to \$19,999	farms.....	1 554	1 257	22	162	244	302	389	138
\$20,000 to \$49,999	farms.....	1 846	1 401	28	110	227	521	359	156
\$50,000 or more	farms.....	2 925	2 169	29	267	477	681	588	127

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	
VALUE OF PRODUCTS SOLD—Con.								
Market value of agricultural products sold—Con.								
Grain	farms	13 803	282	2 002	3 175	3 933	3 024	1 387
	\$1,000	62 547	1 138	9 732	15 771	18 114	13 097	4 695
Sales of \$40,000 or more	farms	139	—	20	41	33	33	12
	\$1,000	10 857	—	1 733	2 723	2 598	2 902	901
Commodity Credit Corporation loans	farms	507	4	54	137	156	114	42
	\$1,000	1 510	3	187	495	427	252	146
Cotton and cottonseed	farms	54	—	7	14	16	13	4
	\$1,000	791	—	58	208	224	289	12
Sales of \$40,000 or more	farms	5	—	—	2	1	2	—
	\$1,000	308	—	—	(D)	(D)	(D)	—
Commodity Credit Corporation loans	farms	9	—	—	1	3	3	1
	\$1,000	17	—	(D)	(D)	2	8	(D)
Tobacco	farms	11 664	310	1 737	2 639	3 119	2 577	1 282
	\$1,000	133 460	2 503	18 476	31 837	39 254	29 067	12 323
Sales of \$40,000 or more	farms	551	4	68	145	168	113	53
	\$1,000	41 571	256	5 077	9 916	13 105	9 527	3 690
Field seeds, hay, forage, and silage	farms	2 948	42	332	618	818	716	422
	\$1,000	5 311	76	559	1 011	1 745	1 394	526
Sales of \$40,000 or more	farms	4	—	1	—	3	—	—
	\$1,000	236	—	(D)	—	(D)	—	—
Vegetables, sweet corn, and melons	farms	1 576	22	179	380	487	327	181
	\$1,000	4 540	82	599	1 312	1 325	796	425
Sales of \$40,000 or more	farms	7	—	1	3	2	1	—
	\$1,000	581	—	(D)	322	(D)	(D)	—
Fruits, nuts, and berries	farms	758	6	66	142	225	162	157
	\$1,000	6 374	32	393	2 517	1 612	917	902
Sales of \$40,000 or more	farms	21	—	1	6	7	3	4
	\$1,000	3 930	—	(D)	(D)	986	250	654
Nursery and greenhouse products	farms	612	11	79	141	153	142	86
	\$1,000	6 130	50	797	1 144	1 503	1 373	1 262
Sales of \$40,000 or more	farms	20	—	4	4	4	5	3
	\$1,000	2 825	—	387	238	639	657	905
Other crops	farms	1 347	36	196	270	387	320	138
	\$1,000	10 772	197	1 556	2 683	3 609	2 046	681
Sales of \$40,000 or more	farms	40	—	5	11	16	7	1
	\$1,000	4 153	—	408	1 396	1 720	(D)	(D)
Poultry and poultry products	farms	1 903	21	237	447	549	402	247
	\$1,000	189 911	2 104	22 212	54 814	55 536	47 734	7 511
Sales of \$40,000 or more	farms	1 022	15	123	306	311	210	57
	\$1,000	184 323	2 034	21 564	53 927	53 956	46 215	6 626
Dairy products	farms	269	2	17	48	82	67	53
	\$1,000	8 401	(D)	(D)	1 558	2 080	2 726	1 683
Sales of \$40,000 or more	farms	50	1	3	10	14	14	8
	\$1,000	6 883	(D)	(D)	1 236	1 613	2 369	1 400
Cattle and calves	farms	13 852	112	1 276	2 686	3 846	3 842	2 090
	\$1,000	39 425	423	3 554	7 246	12 383	10 715	5 105
Sales of \$40,000 or more	farms	52	1	5	9	24	9	4
	\$1,000	3 758	(D)	(D)	496	1 670	721	274
Hogs and pigs	farms	7 806	258	991	1 846	2 000	1 690	1 021
	\$1,000	57 899	950	8 366	14 424	16 058	10 223	7 879
Sales of \$40,000 or more	farms	188	5	37	54	54	25	13
	\$1,000	35 407	457	4 787	8 007	10 367	5 642	6 147
Sheep, lambs, and wool	farms	127	—	16	34	30	34	13
	\$1,000	168	—	34	79	79	22	9
Sales of \$40,000 or more	farms	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—
Other livestock and livestock products (see text)	farms	1 237	17	174	357	386	204	99
	\$1,000	3 579	21	346	999	1 369	734	109
Sales of \$40,000 or more	farms	8	—	—	2	4	2	—
	\$1,000	875	—	—	(D)	243	(D)	—
SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased	farms	10 001	302	1 449	2 469	2 819	1 908	1 054
	\$1,000	47 695	524	6 427	10 961	13 089	14 238	2 457
Farms with expenses of—								
\$1 to \$4,999		8 353	277	1 198	2 024	2 328	1 567	959
\$5,000 to \$19,999		1 231	23	192	319	356	264	77
\$20,000 to \$49,999		304	—	41	94	105	55	9
\$50,000 or more		113	2	18	32	30	22	9
Feed for livestock and poultry	farms	20 315	389	2 483	4 226	5 790	4 969	2 458
	\$1,000	145 071	1 592	18 394	40 270	42 963	31 600	10 252
Farms with expenses of—								
\$1 to \$4,999		18 272	362	2 177	3 679	5 195	4 569	2 290
\$5,000 to \$19,999		704	14	126	210	153	137	64
\$20,000 to \$49,999		546	1	81	99	198	99	68
\$50,000 or more		793	12	99	238	244	164	36
Commercially mixed formula feeds	farms	8 361	227	1 150	1 999	2 437	1 725	823
	tons	752 575	7 743	92 997	218 583	226 431	163 607	43 216
	\$1,000	122 410	1 244	15 637	35 652	36 849	26 084	6 943
Farms by tons purchased:								
1 to 99 tons		7 151	215	987	1 688	2 042	1 490	729
100 to 499 tons		785	5	100	177	263	161	79
500 tons or more		425	7	63	134	132	74	15
Farms with expenses of—								
\$1 to \$4,999		6 863	211	939	1 635	1 968	1 399	711
\$5,000 to \$19,999		297	5	43	47	84	93	25
\$20,000 to \$49,999		445	—	74	88	151	79	53
\$50,000 or more		756	11	94	229	234	154	34

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
SELECTED FARM PRODUCTION EXPENSES¹—Con.								
Animal health costs.....farms.....	26 611	13 775	306	1 485	2 222	3 257	3 864	2 641
.....\$1,000.....	13 139	9 941	117	1 372	2 000	2 939	2 767	747
Farms with expenses of—								
\$1 to \$499.....	22 835	10 827	238	1 113	1 544	2 350	3 127	2 455
\$500 to \$999.....	1 656	1 167	38	118	253	336	317	105
\$1,000 to \$2,999.....	1 348	1 127	27	168	261	344	272	55
\$3,000 or more.....	772	654	3	86	164	227	148	26
Seeds, bulbs, plants, and trees.....farms.....	52 862	33 709	1 255	4 001	5 096	8 086	9 005	6 266
.....\$1,000.....	56 649	47 955	1 175	6 727	10 556	13 108	12 242	4 147
Farms with expenses of—								
\$1 to \$999.....	40 579	23 256	948	2 459	2 884	5 081	6 375	5 509
\$1,000 to \$4,999.....	10 291	8 608	271	1 247	1 731	2 475	2 221	663
\$5,000 to \$9,999.....	1 249	1 161	30	202	281	337	246	65
\$10,000 or more.....	743	684	6	93	200	193	163	29
Commercial fertilizer.....farms.....	75 534	44 610	1 724	4 979	6 381	9 874	11 750	9 902
.....\$1,000.....	212 608	177 615	4 482	26 016	36 260	51 979	44 276	14 602
Farms with expenses of—								
\$1 to \$2,499.....	56 108	28 457	1 254	2 573	3 366	5 175	7 457	8 632
\$2,500 to \$9,999.....	14 338	11 380	384	1 697	1 861	3 165	3 240	1 033
\$10,000 to \$19,999.....	3 335	3 106	58	468	746	1 018	660	156
\$20,000 or more.....	1 753	1 667	28	241	408	516	393	81
Other agricultural chemicals including lime.....farms.....	63 520	39 119	1 580	4 657	5 994	9 113	10 259	7 516
.....\$1,000.....	85 268	72 784	1 733	11 684	16 384	20 476	17 438	5 069
Farms with expenses of—								
\$1 to \$2,499.....	55 787	32 199	1 398	3 466	4 409	7 024	8 751	7 151
\$2,500 to \$9,999.....	6 282	5 555	159	974	1 212	1 698	1 207	305
\$10,000 to \$19,999.....	956	899	19	147	238	269	193	33
\$20,000 or more.....	495	466	4	70	135	122	108	27
Energy and petroleum products.....farms.....	88 380	48 849	1 797	5 486	6 922	10 702	12 828	11 114
.....\$1,000.....	194 582	161 159	4 241	22 821	33 384	47 453	39 157	14 103
Farms with expenses of—								
\$1 to \$2,499.....	67 182	30 285	1 273	2 681	3 082	5 118	8 243	9 888
\$2,500 to \$9,999.....	17 541	15 188	474	2 324	3 029	4 401	3 865	1 095
\$10,000 to \$19,999.....	2 865	2 650	42	382	613	960	557	96
\$20,000 or more.....	792	726	8	99	198	223	163	35
Petroleum products.....farms.....	88 341	48 847	1 797	5 485	6 921	10 702	12 828	11 114
.....\$1,000.....	166 158	137 739	3 744	19 686	28 308	40 460	33 409	12 131
Gasoline.....farms.....	80 255	45 013	1 563	5 112	6 487	10 046	11 670	10 135
.....\$1,000.....	55 399	44 253	1 160	5 889	8 790	12 615	11 111	4 689
Diesel fuel.....farms.....	45 338	29 158	1 116	3 952	5 117	7 239	7 526	4 208
.....\$1,000.....	35 737	30 698	723	4 382	6 728	9 580	7 134	2 150
LP gas, butane, and propane.....farms.....	22 001	16 949	628	2 395	3 242	4 646	4 375	1 663
.....\$1,000.....	39 794	34 309	874	5 240	7 440	10 498	7 870	2 386
Fuel oil.....farms.....	13 766	9 764	423	1 301	1 542	2 421	2 730	1 347
.....\$1,000.....	15 114	12 522	492	2 065	2 299	3 617	2 907	1 142
Natural gas.....farms.....	3 066	2 251	106	296	363	451	732	303
.....\$1,000.....	3 989	3 386	115	478	664	733	1 113	283
Kerosene, motor oil, and grease.....farms.....	88 272	48 779	1 797	5 485	6 921	10 634	12 828	11 114
.....\$1,000.....	16 124	12 572	380	1 632	2 387	3 417	3 274	1 481
Electricity.....farms.....	47 146	30 696	886	3 882	5 186	7 828	8 161	4 753
.....\$1,000.....	27 954	23 089	482	3 097	5 022	6 920	5 653	1 914
Other—coal, wood, coke, etc.....farms.....	2 178	1 340	54	142	185	279	379	301
.....\$1,000.....	469	331	14	37	54	73	96	58
Hired farm labor.....farms.....	43 563	29 582	1 116	3 801	4 927	7 348	7 897	4 493
.....\$1,000.....	221 729	190 205	3 596	25 613	39 654	56 460	48 626	16 256
Farms with expenses of—								
\$1 to \$4,999.....	32 451	19 618	886	2 342	2 763	4 303	5 490	3 834
\$5,000 to \$19,999.....	9 002	8 036	214	1 198	1 691	2 403	1 985	545
\$20,000 to \$49,999.....	1 715	1 581	16	219	396	534	328	88
\$50,000 or more.....	395	347	—	42	77	108	94	26
Workers by number of days worked:								
150 days or more.....farms.....	11 679	9 698	187	1 313	1 984	2 902	2 525	787
.....workers.....	31 467	26 972	355	3 347	5 573	8 234	7 395	2 068
Less than 150 days.....farms.....	40 414	27 194	1 076	3 472	4 455	6 690	7 248	4 253
.....workers.....	350 350	276 181	11 198	38 704	53 073	71 186	72 060	29 960
Contract labor.....farms.....	5 512	3 864	120	592	766	892	1 038	456
.....\$1,000.....	21 263	18 730	337	2 699	5 654	5 105	4 053	881
Farms with expenses of—								
\$1 to \$2,499.....	3 578	2 191	80	266	375	469	620	381
\$2,500 to \$9,999.....	1 489	1 262	37	260	275	301	325	64
\$10,000 to \$19,999.....	291	267	2	50	72	70	67	6
\$20,000 or more.....	154	144	1	16	44	52	26	5
Customwork, machine hire, and rental of machinery and equipment.....farms.....	37 208	22 319	724	2 616	3 078	5 257	6 050	4 594
.....\$1,000.....	36 903	28 069	689	4 120	5 051	7 904	7 257	3 047
Farms with expenses of—								
\$1 to \$2,499.....	33 577	19 335	650	2 178	2 526	4 354	5 260	4 367
\$2,500 to \$9,999.....	3 419	2 784	73	401	505	838	747	220
\$10,000 to \$19,999.....	164	154	1	30	30	51	37	5
\$20,000 or more.....	48	46	—	7	17	14	6	2
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services.....farms.....	5 983	4 484	197	802	799	1 069	1 102	515
.....\$1,000.....	15 345	12 394	441	2 185	2 720	3 398	2 817	832
Value of agricultural products sold directly to individuals for human consumption.....farms.....	3 935	2 098	47	172	210	360	621	688
.....\$1,000.....	7 148	4 588	35	315	715	1 071	1 514	938

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
SELECTED FARM PRODUCTION EXPENSES¹—Con.							
Animal health costs.....farms.....	12 836	286	1 520	2 806	3 690	3 219	1 315
.....\$1,000.....	3 198	26	351	631	836	817	537
Farms with expenses of—							
\$1 to \$499.....	12 008	282	1 403	2 583	3 379	3 099	1 262
\$500 to \$999.....	489	3	68	132	190	66	30
\$1,000 to \$2,999.....	221	—	27	64	79	33	18
\$3,000 or more.....	118	1	22	27	42	21	5
Seeds, bulbs, plants, and trees.....farms.....	19 153	451	2 584	4 071	5 784	4 223	2 040
.....\$1,000.....	8 694	134	1 255	1 961	2 476	2 210	658
Farms with expenses of—							
\$1 to \$999.....	17 323	420	2 258	3 661	5 323	3 749	1 912
\$1,000 to \$4,999.....	1 683	31	313	382	417	423	117
\$5,000 to \$9,999.....	88	—	6	16	25	32	9
\$10,000 or more.....	59	—	7	12	19	19	2
Commercial fertilizer.....farms.....	30 924	639	3 954	6 700	8 712	7 233	3 686
.....\$1,000.....	34 993	538	4 597	8 028	10 546	7 914	3 370
Farms with expenses of—							
\$1 to \$2,499.....	27 651	602	3 508	5 910	7 742	6 533	3 356
\$2,500 to \$9,999.....	2 958	33	404	712	878	627	304
\$10,000 to \$19,999.....	229	1	32	53	66	58	19
\$20,000 or more.....	86	3	10	25	26	15	7
Other agricultural chemicals including lime.....farms.....	24 401	477	3 275	5 325	7 050	5 639	2 635
.....\$1,000.....	12 484	227	1 733	2 872	3 880	2 790	981
Farms with expenses of—							
\$1 to \$2,499.....	23 588	469	3 152	5 111	6 773	5 487	2 596
\$2,500 to \$9,999.....	727	7	100	199	249	135	37
\$10,000 to \$19,999.....	57	—	20	8	18	9	2
\$20,000 or more.....	29	1	3	7	10	8	—
Energy and petroleum products.....farms.....	39 531	860	5 218	8 342	10 919	9 320	4 872
.....\$1,000.....	33 423	609	4 801	7 498	9 687	7 611	3 217
Farms with expenses of—							
\$1 to \$2,499.....	36 897	813	4 794	7 671	10 132	8 764	4 723
\$2,500 to \$9,999.....	2 353	44	396	619	678	492	124
\$10,000 to \$19,999.....	215	2	18	41	85	49	20
\$20,000 or more.....	66	1	10	11	24	15	5
Petroleum products.....farms.....	39 494	860	5 218	8 342	10 891	9 311	4 872
.....\$1,000.....	28 419	542	4 153	6 356	8 229	6 453	2 685
Gasoline.....farms.....	35 242	788	4 675	7 417	9 730	8 406	4 226
.....\$1,000.....	11 146	198	1 505	2 394	3 307	2 643	1 099
Diesel fuel.....farms.....	16 180	390	2 514	3 853	4 604	3 327	1 492
.....\$1,000.....	5 039	108	759	1 141	1 468	1 060	503
LP gas, butane, and propane.....farms.....	5 052	142	898	1 141	1 457	1 038	376
.....\$1,000.....	5 486	117	924	1 415	1 520	1 140	369
Fuel oil.....farms.....	4 002	93	572	793	1 180	877	487
.....\$1,000.....	2 593	52	408	443	779	556	355
Natural gas.....farms.....	815	—	96	182	256	220	61
.....\$1,000.....	603	—	71	167	161	182	22
Kerosene, motor oil, and grease.....farms.....	39 493	860	5 217	8 342	10 891	9 311	4 872
.....\$1,000.....	3 553	68	486	796	995	871	337
Electricity.....farms.....	16 450	349	2 145	3 583	4 845	4 005	1 523
.....\$1,000.....	4 865	58	638	1 111	1 418	1 137	504
Other—coal, wood, coke, etc.....farms.....	838	21	70	186	283	175	103
.....\$1,000.....	139	9	9	32	40	20	28
Hired farm labor.....farms.....	13 981	259	1 871	3 254	3 959	3 244	1 394
.....\$1,000.....	31 524	422	3 903	7 612	8 646	7 330	3 611
Farms with expenses of—							
\$1 to \$4,999.....	12 833	245	1 714	2 953	3 641	2 968	1 312
\$5,000 to \$19,999.....	966	12	134	271	256	231	62
\$20,000 to \$49,999.....	134	2	17	20	48	31	16
\$50,000 or more.....	48	—	6	10	14	14	4
Workers by number of days worked:							
150 days or more.....farms.....	1 981	36	184	495	567	525	174
.....workers.....	4 495	97	465	1 103	1 258	1 140	432
Less than 150 days.....farms.....	13 220	251	1 822	3 048	3 777	3 006	1 316
.....workers.....	74 169	1 492	11 332	17 993	20 628	15 898	6 826
Contract labor.....farms.....	1 648	30	245	313	537	342	181
.....\$1,000.....	2 533	27	319	500	1 091	381	215
Farms with expenses of—							
\$1 to \$2,499.....	1 387	30	198	253	439	303	164
\$2,500 to \$9,999.....	227	—	47	57	73	36	14
\$10,000 to \$19,999.....	24	—	—	1	20	3	—
\$20,000 or more.....	10	—	—	2	5	—	3
Customwork, machine hire, and rental of machinery and equipment.....farms.....	14 889	314	1 813	3 265	4 402	3 423	1 672
.....\$1,000.....	8 835	203	1 027	1 917	2 718	2 140	829
Farms with expenses of—							
\$1 to \$2,499.....	14 242	306	1 745	3 147	4 200	3 211	1 633
\$2,500 to \$9,999.....	635	7	67	116	198	209	38
\$10,000 to \$19,999.....	10	1	1	2	3	2	1
\$20,000 or more.....	2	—	—	—	1	1	—
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services.....farms.....	1 499	44	287	371	453	248	96
.....\$1,000.....	2 951	56	391	495	1 597	313	97
Value of agricultural products sold directly to individuals for human consumption.....farms.....	1 837	33	194	387	543	443	237
.....\$1,000.....	2 559	61	255	416	1 152	450	226

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
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment	farms... 88 969	49 010	1 803	5 493	6 925	10 711	12 875	11 203
	\$1,000... 1 872 894	1 419 046	40 974	197 038	291 526	391 473	352 932	145 104
Farms by value group:								
\$1 to \$4,999	17 391	7 779	320	421	667	1 210	1 931	3 230
\$5,000 to \$9,999	28 513	10 987	394	956	908	1 681	2 959	4 089
\$10,000 to \$19,999	17 213	10 093	431	1 135	1 414	2 181	2 920	2 012
\$20,000 to \$49,999	15 689	11 211	464	1 618	1 858	3 006	2 909	1 356
\$50,000 to \$99,999	6 360	5 460	117	859	1 166	1 572	1 382	364
\$100,000 to \$199,999	3 052	2 774	61	400	724	851	620	118
\$200,000 to \$499,999	715	677	16	103	181	200	145	32
\$500,000 or more	36	29	-	1	7	10	9	2
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	farms... 57 323	35 078	1 091	3 553	5 331	8 374	9 558	7 171
	number... 85 610	52 066	1 741	4 974	8 345	13 514	14 044	9 448
Motortrucks, including pickups	farms... 71 714	41 254	1 429	4 894	6 239	9 588	10 901	8 203
	number... 113 174	73 971	2 199	9 451	13 188	19 212	18 925	10 996
Wheel tractors	farms... 74 898	42 592	1 463	4 789	6 340	9 552	9 176	9 172
	number... 152 574	101 722	2 850	11 624	17 265	26 116	27 345	16 522
2 or 3	farms... 32 218	20 336	577	2 334	3 177	4 779	5 603	3 866
	number... 74 955	48 295	1 367	5 626	7 661	11 651	13 316	8 674
4 or more	farms... 8 754	7 729	141	881	1 569	2 425	2 078	635
	number... 43 693	38 900	738	4 424	8 010	12 117	10 434	3 177
Grain and bean combines, self-propelled only	farms... 12 152	9 726	311	1 398	1 870	2 802	2 390	955
	number... 13 511	10 697	337	1 532	2 065	3 043	2 665	1 055
Cornpickers, corn heads, and picker-shellers	farms... 13 777	10 311	335	1 396	1 954	2 890	2 637	1 099
	number... 15 689	11 925	391	1 657	2 258	3 332	3 003	1 284
Corn heads for combines	farms... 9 981	8 182	257	1 234	1 616	2 404	2 034	637
	number... 10 647	8 760	283	1 334	1 758	2 545	2 152	688
Other cornpickers and picker-shellers	farms... 4 703	2 884	93	295	449	727	773	547
	number... 5 042	3 165	108	323	500	787	851	596
Cottonpickers	farms... 473	415	13	35	75	126	102	64
	number... 630	558	13	46	103	179	141	76
Mower conditioners	farms... 9 563	5 987	161	637	883	1 339	1 753	1 214
	number... 10 732	6 903	194	731	1 043	1 518	1 997	1 420
Pickup balers	farms... 12 204	7 207	142	691	1 019	1 745	2 108	1 502
	number... 12 552	7 451	147	723	1 049	1 816	2 183	1 533
Field forage harvesters, shear bar or flywheel type	farms... 3 705	2 705	84	296	401	715	732	477
	number... 4 285	3 209	104	338	473	648	897	549
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	farms... 79 201	46 071	1 769	5 133	6 625	10 188	12 056	10 300
	\$1,000... 297 875	250 399	6 215	37 701	52 644	72 455	61 713	19 671
Commercial fertilizer	farms... 74 109	44 115	1 710	4 935	6 332	9 766	11 643	9 729
	acres on which used... 4 283 865	3 461 420	83 788	503 819	708 027	972 301	881 972	311 513
Lime	farms... 24 200	14 678	564	1 653	2 344	3 494	4 119	2 504
	acres on which used... 939 693	737 604	16 081	114 581	159 389	200 028	187 442	60 083
	tons... 1 015 240	775 631	16 908	121 896	167 838	210 642	193 167	65 180
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops	farms... 32 177	21 510	869	2 741	3 334	5 267	5 608	3 691
	acres on which used... 1 529 928	1 296 520	29 577	203 645	273 748	360 447	329 716	99 387
Nematodes in crops	farms... 23 928	17 866	892	2 566	3 038	4 475	4 574	2 321
	acres on which used... 757 545	662 410	19 147	128 121	154 254	174 295	146 385	40 208
Diseases in crops and orchards	farms... 6 436	4 179	160	704	709	984	981	641
	acres on which used... 221 487	193 016	3 077	32 815	46 517	52 139	47 018	11 450
Weeds, grass, or brush in crops and pasture	farms... 36 815	23 122	945	3 061	3 703	5 414	6 027	3 972
	acres on which used... 2 654 207	2 214 825	57 017	354 469	495 399	607 620	529 176	171 144
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit	farms... 6 665	4 827	264	661	846	1 224	1 181	651
	acres on which used... 152 919	133 088	2 889	18 982	26 650	38 384	33 482	12 701
Insect control on livestock and poultry	farms... 14 876	8 366	229	860	1 284	2 170	2 237	1 586
Sanitation and rodent and bird control	farms... 10 341	6 315	132	714	1 031	1 742	1 683	1 013
LIVESTOCK								
Cattle and calves inventory	farms... 32 440	16 094	266	1 248	2 015	3 424	4 498	4 643
	number... 870 197	568 546	6 802	59 592	87 354	147 006	159 496	108 296
Farms with—								
1 to 9	12 219	5 728	141	424	610	1 066	1 481	2 006
10 to 49	16 206	7 359	87	485	945	1 547	2 116	2 179
50 to 99	2 406	1 648	26	154	229	400	538	301
100 to 199	1 145	956	8	150	159	266	266	107
200 to 499	401	349	4	29	64	128	83	41
500 or more	63	54	-	6	8	17	14	9
Cows and heifers that had calved	farms... 28 791	14 369	244	1 061	1 791	3 138	4 088	4 047
	number... 479 407	317 936	4 083	35 715	49 365	82 366	88 237	58 170
Beef cows	farms... 25 352	11 817	214	869	1 451	2 471	3 312	3 500
	number... 354 819	203 498	2 876	24 533	26 071	44 718	57 666	47 634
Farms with—								
1 to 9	14 250	5 968	147	394	675	1 155	1 610	1 987
10 to 49	10 053	5 071	58	347	675	1 120	1 498	1 373
50 to 99	732	525	6	43	79	144	151	102
100 to 199	255	206	1	78	18	43	35	31
200 to 499	53	39	2	4	4	7	15	7
500 or more	9	8	-	3	-	2	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	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	
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment	farms... 39 959	861	5 248	8 400	11 040	9 436	4 974
	\$1,000... 453 848	8 378	61 589	106 761	131 921	101 257	43 942
Farms by value group:							
\$1 to \$4,999	9 612	225	1 147	2 051	2 371	2 460	1 358
\$5,000 to \$9,999	17 526	363	2 262	3 404	4 655	4 199	2 643
\$10,000 to \$19,999	7 120	155	1 131	1 540	2 204	1 488	602
\$20,000 to \$49,999	4 478	114	536	1 072	1 449	1 011	296
\$50,000 to \$99,999	900	1	119	244	287	200	49
\$100,000 to \$199,999	278	1	50	76	62	70	19
\$200,000 to \$499,999	38	2	3	8	11	8	6
\$500,000 or more	7	-	-	5	1	-	1
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles	farms... 22 245	385	2 831	4 704	6 270	5 485	2 570
	number... 33 544	561	3 995	7 341	10 012	8 202	3 433
Motortrucks, including pickups	farms... 30 460	672	4 219	6 582	8 640	6 899	3 448
	number... 39 203	804	5 461	8 527	11 345	8 804	4 262
Wheel tractors	farms... 32 306	576	4 111	6 881	9 321	7 545	3 872
	number... 50 852	1 004	6 515	11 064	14 644	12 206	5 423
2 or 3	farms... 11 882	222	1 491	2 699	3 558	2 790	1 122
	number... 26 660	509	3 341	6 092	7 953	6 316	2 449
4 or more	farms... 1 025	36	152	229	247	306	55
	number... 4 793	177	706	1 015	1 175	1 441	279
Grain and bean combines, self-propelled only	farms... 2 426	57	413	702	595	489	170
	number... 2 814	57	426	978	606	547	200
Cornpickers, corn heads, and picker-shellers	farms... 3 466	72	530	840	1 091	675	258
	number... 3 764	87	559	926	1 192	720	280
Corn heads for combines	farms... 1 799	51	326	508	492	304	118
	number... 1 887	51	328	567	502	320	119
Other cornpickers and picker-shellers	farms... 1 819	21	226	347	690	388	147
	number... 1 877	36	231	359	690	400	161
Cottonpickers	farms... 58	-	2	10	17	25	4
	number... 72	-	(0)	(0)	17	36	4
Mower conditioners	farms... 3 576	40	430	806	1 019	850	431
	number... 3 829	47	444	881	1 079	923	455
Pickup balers	farms... 4 997	72	568	940	1 544	1 295	578
	number... 5 101	72	583	963	1 573	1 332	578
Field forage harvesters, shear bar or flywheel type	farms... 1 000	25	107	210	301	254	103
	number... 1 076	27	119	225	329	268	108
AGRICULTURAL CHEMICALS¹							
Agricultural chemicals, including commercial fertilizer and lime	farms... 33 130	690	4 192	7 193	9 241	7 815	3 999
	\$1,000... 47 477	765	6 330	10 900	14 426	10 704	4 352
Commercial fertilizer	farms... 29 994	618	3 831	6 463	8 472	7 012	3 598
	acres on which used... 822 445	11 496	108 767	184 377	246 598	192 996	78 211
Lime	farms... 9 522	140	1 170	2 031	2 899	2 334	948
	acres on which used... 202 089	3 130	29 452	44 517	65 026	42 066	17 898
	tons... 239 609	3 726	36 401	58 222	75 707	45 843	19 710
Sprays, dusts, granules, fumigants, etc. to control—	farms... 10 667	224	1 329	2 312	3 120	2 453	1 229
	acres on which used... 233 408	3 137	32 997	52 278	67 591	56 478	20 927
Nematodes in crops	farms... 6 062	163	914	1 449	1 641	1 315	580
	acres on which used... 95 135	2 266	13 028	26 546	26 228	20 384	6 683
Diseases in crops and orchards	farms... 2 257	37	264	545	620	507	284
	acres on which used... 28 471	796	3 445	7 383	7 496	6 017	3 334
Weeds, grass, or brush in crops and pasture	farms... 13 693	288	2 025	3 118	3 993	2 984	1 285
	acres on which used... 439 382	6 822	73 664	94 417	132 059	100 488	31 932
Chemicals for—	farms... 1 838	41	373	356	599	372	97
	acres on which used... 19 831	226	4 603	3 050	7 630	3 441	881
Insect control on livestock and poultry	farms... 6 510	85	706	1 353	1 966	1 631	769
Sanitation and rodent and bird control	farms... 4 026	50	443	1 013	1 185	895	440
LIVESTOCK							
Cattle and calves inventory	farms... 16 346	139	1 634	3 154	4 682	4 307	2 430
	number... 301 651	2 545	24 957	54 282	91 673	87 414	40 780
Farms with—	farms... 6 491	60	738	1 376	1 880	1 423	1 014
	number... 8 847	70	814	1 602	2 491	2 569	1 301
1 to 9	758	8	66	122	226	255	81
10 to 49	189	-	13	41	58	49	28
50 to 99	52	1	2	11	24	10	4
100 to 199	9	-	1	2	3	1	2
200 to 499	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-
Cows and heifers that had calved	farms... 14 422	125	1 393	2 806	4 051	3 890	2 157
	number... 161 471	1 383	12 556	28 766	48 160	46 309	24 297
Beef cows	farms... 13 535	117	1 313	2 627	3 812	3 681	1 985
	number... 151 321	1 328	12 030	26 895	45 637	43 265	22 166
Farms with—	farms... 8 282	68	926	1 746	2 298	2 030	1 214
	number... 4 982	45	369	820	1 420	1 584	744
1 to 9	207	4	16	47	66	55	19
10 to 49	49	-	1	11	21	9	7
50 to 99	14	-	-	3	7	3	1
100 to 199	1	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-
500 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							
		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	
LIVESTOCK—Con.									
Cattle and calves inventory—Con.									
Cows and heifers that had calved—Con.									
Milk cows	farms.....	5 903	3 981	48	265	498	963	1 216	991
	number.....	124 588	114 438	1 207	11 182	23 294	37 648	30 571	10 536
Farms with—									
1 to 4	farms.....	4 050	2 334	20	106	217	497	706	788
5 to 9	farms.....	190	125	3	5	11	16	44	46
10 to 49	farms.....	716	616	15	60	93	145	212	91
50 to 99	farms.....	591	565	8	64	108	173	168	44
100 to 199	farms.....	287	277	2	23	49	108	78	17
200 to 499	farms.....	64	61	—	6	19	23	8	5
500 or more	farms.....	5	3	—	1	1	1	—	—
Heifers and heifer calves	farms.....	21 038	10 588	128	881	1 320	2 268	3 050	2 941
	number.....	217 907	148 233	1 487	13 078	24 917	40 808	42 051	25 892
Steers, steer calves, bulls, and bull calves	farms.....	23 982	11 661	209	916	1 444	2 468	3 272	3 352
	number.....	172 883	102 377	1 232	10 799	13 072	23 832	29 208	24 234
Cattle and calves sold	farms.....	27 270	13 418	155	1 062	1 728	2 834	3 803	3 836
	number.....	434 358	278 774	2 678	25 584	45 304	69 222	79 708	56 278
	\$1,000.....	114 979	75 554	671	6 717	13 769	18 868	21 012	14 516
Calves	farms.....	18 818	9 377	104	738	1 166	2 006	2 725	2 638
	number.....	198 062	124 286	1 160	11 384	17 765	31 393	36 371	26 213
	\$1,000.....	34 976	20 957	195	1 966	2 946	5 187	6 026	4 638
Cattle	farms.....	19 940	9 809	111	815	1 294	2 057	2 720	2 812
	number.....	236 296	154 488	1 518	14 200	27 539	37 829	43 337	30 065
	\$1,000.....	80 002	54 596	477	4 751	10 824	13 681	14 986	9 878
Fattened on grain and concentrates	farms.....	4 055	2 124	24	197	253	457	625	588
	number.....	50 002	35 770	398	1 804	11 995	7 741	9 019	4 813
	\$1,000.....	19 198	14 378	147	722	5 524	3 084	3 266	1 636
Hogs and pigs inventory	farms.....	22 551	12 950	466	1 261	1 677	2 995	3 660	2 891
	number.....	1 944 824	1 535 633	31 977	259 498	358 972	426 824	366 400	91 962
Farms with—									
1 to 9	farms.....	7 817	4 398	201	243	417	821	1 291	1 425
10 to 49	farms.....	9 520	4 747	163	415	537	1 162	1 366	1 104
50 to 99	farms.....	2 224	1 397	23	171	221	367	413	202
100 to 199	farms.....	1 322	1 036	33	206	175	253	280	89
200 to 499	farms.....	993	802	33	142	171	224	184	48
500 or more	farms.....	675	570	13	84	156	168	126	23
Used or to be used for breeding	farms.....	16 582	9 414	331	1 007	1 272	2 206	2 685	1 913
	number.....	286 381	217 869	4 888	37 955	49 417	62 903	46 819	15 887
Other	farms.....	20 720	11 906	445	1 106	1 539	2 793	3 336	2 687
	number.....	1 658 443	1 317 764	27 089	221 543	309 555	363 921	319 581	76 075
Hogs and pigs sold	farms.....	18 655	10 849	372	1 174	1 491	2 576	3 051	2 185
	number.....	3 435 786	2 699 848	57 528	471 221	639 611	755 947	630 185	145 356
	\$1,000.....	286 046	228 147	3 708	38 744	54 454	64 050	55 427	11 764
Feeder pigs sold	farms.....	6 985	3 614	155	523	519	779	957	681
	number.....	906 489	676 361	26 905	150 982	164 015	170 877	131 732	31 850
	\$1,000.....	36 412	27 489	1 023	6 427	6 615	7 129	5 025	1 271
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms.....	16 978	9 735	337	1 033	1 312	2 322	2 752	1 979
	number.....	389 271	303 933	6 681	50 528	72 012	90 136	64 808	19 768
Dec. 1 and May 31	farms.....	14 701	8 761	319	881	1 182	2 138	2 478	1 763
	number.....	194 631	152 627	3 411	24 402	35 575	45 452	33 142	10 645
June 1 and Nov. 30	farms.....	13 513	7 921	241	892	1 126	1 843	2 268	1 551
	number.....	194 640	151 306	3 270	26 126	36 437	44 684	31 666	9 123
Sheep and lambs of all ages inventory	farms.....	318	168	2	15	22	35	51	43
	number.....	7 188	3 729	(D)	(D)	456	817	1 178	1 001
Ewes 1 year old or older	farms.....	274	143	2	12	17	32	46	34
	number.....	4 948	2 573	(D)	(D)	362	527	877	623
Sheep and lambs sold	farms.....	238	127	1	11	14	26	43	32
	number.....	7 814	4 315	(D)	(D)	2 052	555	750	641
Sheep and lambs shorn	farms.....	234	126	1	10	16	29	42	28
	number.....	6 471	2 709	(D)	(D)	323	540	941	617
	pounds of wool.....	43 046	18 422	(D)	(D)	2 396	4 035	5 858	4 095
Horses and ponies inventory	farms.....	7 902	3 481	65	326	506	863	897	824
	number.....	24 747	9 780	216	1 136	1 586	2 506	2 588	1 748
Horses and ponies sold	farms.....	1 101	336	10	44	53	72	87	70
	number.....	4 396	1 101	18	130	158	307	304	184
	\$1,000.....	4 090	1 497	5	145	372	438	476	61
Goats inventory	farms.....	513	175	1	17	22	35	23	77
	number.....	3 623	1 627	(D)	(D)	214	281	172	797
Goats sold	farms.....	117	37	—	7	7	14	6	3
	number.....	2 169	346	—	59	73	152	28	34
	\$1,000.....	56	20	—	1	7	9	2	1
POULTRY									
Chickens 3 months old or older inventory	farms.....	9 155	5 385	52	359	538	1 097	1 487	1 852
	number.....	18 894 505	13 861 946	215 372	1 893 074	3 731 633	4 020 989	3 281 437	719 441
Farms with—									
1 to 399	farms.....	8 047	4 545	36	263	359	805	1 288	1 794
400 to 3,199	farms.....	97	72	—	3	3	18	33	15
3,200 to 9,999	farms.....	475	361	9	41	74	149	70	18
10,000 to 19,999	farms.....	323	242	5	33	52	75	59	18
20,000 to 49,999	farms.....	145	116	1	13	34	36	26	6
50,000 to 99,999	farms.....	45	32	1	3	9	12	7	—
100,000 or more	farms.....	23	17	—	3	7	2	4	1
Hens and pullets of laying age	farms.....	8 985	5 279	47	347	519	1 070	1 457	1 839
	number.....	15 810 318	11 715 150	119 340	1 591 610	3 246 793	3 543 440	2 589 150	624 817
Pullets 3 months old or older not of laying age	farms.....	1 319	629	10	96	58	171	140	154
	number.....	3 084 187	2 146 796	96 032	301 464	484 840	477 549	692 287	94 624

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	
LIVESTOCK—Con.								
Cattle and calves inventory—Con.								
Cows and heifers that had calved—Con.								
Milk cows	farms.....	1 922	16	156	353	500	517	380
	number.....	10 150	55	526	1 871	2 523	3 044	2 131
Farms with—								
1 to 4	.....	1 716	15	142	318	437	460	344
5 to 9	.....	45	—	4	6	22	20	13
10 to 49	.....	100	1	8	21	30	26	14
50 to 99	.....	26	—	2	5	6	6	7
100 to 199	.....	10	—	—	2	4	3	1
200 to 499	.....	3	—	—	1	1	1	—
500 or more	.....	2	—	—	—	—	1	1
Heifers and heifer calves	farms.....	10 450	95	1 004	2 062	3 022	2 962	1 305
	number.....	69 674	579	5 598	12 446	21 073	21 595	8 383
Steers, steer calves, bulls, and bull calves	farms.....	12 321	109	1 055	2 447	3 627	3 419	1 664
	number.....	70 506	583	6 803	13 070	22 440	19 510	8 100
Cattle and calves sold	farms.....	13 852	112	1 276	2 686	3 846	3 842	2 090
	number.....	155 584	1 811	13 682	28 483	47 384	43 055	21 169
	\$1,000.....	39 425	423	3 554	7 246	12 383	10 715	5 105
Calves	farms.....	9 441	79	864	1 903	2 492	2 582	1 521
	number.....	73 776	952	6 191	13 991	20 874	20 785	10 983
	\$1,000.....	14 019	170	1 211	2 658	4 027	3 922	2 031
Cattle	farms.....	10 131	82	874	1 959	2 894	2 891	1 431
	number.....	81 808	859	7 491	14 492	26 510	22 270	10 186
	\$1,000.....	25 406	254	2 344	4 588	8 355	6 792	3 074
Fattened on grain and concentrates	farms.....	1 931	13	167	344	596	523	288
	number.....	14 232	49	1 768	2 354	4 413	3 875	1 773
	\$1,000.....	4 820	17	610	764	1 608	1 216	606
Hogs and pigs inventory	farms.....	9 601	269	1 283	2 191	2 613	2 110	1 135
	number.....	409 191	8 392	62 806	113 284	112 844	65 689	46 176
Farms with—								
1 to 9	.....	3 419	38	387	665	1 002	839	488
10 to 49	.....	4 773	211	668	1 012	1 282	1 044	556
50 to 99	.....	827	9	118	343	178	128	51
100 to 199	.....	286	4	53	85	75	46	23
200 to 499	.....	191	4	43	53	47	36	8
500 or more	.....	105	3	14	33	29	17	9
Used or to be used for breeding	farms.....	7 168	238	973	1 713	1 869	1 523	852
	number.....	68 512	1 451	9 995	18 528	18 699	11 364	8 475
Other	farms.....	8 814	255	1 185	2 017	2 341	1 972	1 044
	number.....	340 679	6 941	52 811	94 756	94 145	54 325	37 701
Hogs and pigs sold	farms.....	7 806	258	991	1 846	2 000	1 690	1 021
	number.....	735 938	12 822	111 021	191 570	199 838	129 103	91 584
	\$1,000.....	57 899	950	8 366	14 424	16 058	10 223	7 879
Feeder pigs sold	farms.....	3 371	111	543	793	964	552	408
	number.....	230 128	4 819	44 910	74 224	53 594	38 711	13 870
	\$1,000.....	8 923	191	1 821	3 007	2 009	1 368	527
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms.....	7 243	241	866	1 762	1 960	1 528	886
	number.....	85 338	1 443	11 363	22 332	22 064	14 387	13 749
Dec. 1 and May 31	farms.....	5 940	148	728	1 349	1 497	1 404	814
	number.....	42 004	634	5 567	10 659	10 606	7 431	7 107
June 1 and Nov. 30	farms.....	5 592	156	710	1 381	1 570	1 276	499
	number.....	43 334	809	5 796	11 673	11 458	6 956	6 642
Sheep and lambs of all ages inventory	farms.....	150	—	17	42	36	39	16
	number.....	3 459	—	1 303	663	689	619	185
Ewes 1 year old or older	farms.....	131	—	15	38	31	33	14
	number.....	2 375	—	815	504	473	464	119
Sheep and lambs sold	farms.....	111	—	14	30	27	30	10
	number.....	3 499	—	934	433	1 402	525	205
Sheep and lambs shorn	farms.....	108	—	12	29	27	28	12
	number.....	3 762	—	1 647	520	954	509	132
	pounds of wool.....	24 624	—	11 129	3 308	6 150	3 341	696
Horses and ponies inventory	farms.....	4 421	39	529	1 205	1 268	1 041	339
	number.....	14 967	155	1 671	4 114	5 013	2 899	1 115
Horses and ponies sold	farms.....	765	10	113	238	248	112	44
	number.....	3 295	18	659	604	1 578	326	110
	\$1,000.....	2 593	11	278	736	1 254	227	87
Goats inventory	farms.....	338	6	49	71	116	40	56
	number.....	1 996	7	660	354	567	219	189
Goats sold	farms.....	80	1	20	24	21	10	4
	number.....	1 823	(D)	(D)	136	120	53	26
	\$1,000.....	36	(D)	(D)	5	7	2	(2)
POULTRY								
Chickens 3 months old or older inventory	farms.....	3 770	21	446	748	1 050	866	639
	number.....	5 032 559	89 458	463 299	1 341 220	1 372 781	1 613 761	152 040
Farms with—								
1 to 399	.....	3 502	17	410	666	976	808	625
400 to 3,199	.....	25	—	—	2	2	15	6
3,200 to 9,999	.....	114	1	24	37	29	19	4
10,000 to 19,999	.....	81	1	7	29	27	14	3
20,000 to 49,999	.....	29	2	4	8	8	6	1
50,000 to 99,999	.....	13	—	—	5	6	2	—
100,000 or more	.....	6	—	1	—	2	2	—
Hens and pullets of laying age	farms.....	3 706	19	441	733	1 028	852	633
	number.....	4 095 168	(D)	(D)	1 086 790	1 100 528	1 353 231	107 887
Pullets 3 months old or older not of laying age	farms.....	690	2	38	147	231	152	120
	number.....	937 391	(D)	(D)	254 430	272 253	260 530	44 153

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	
POULTRY—Con.								
Chickens 3 months old or older sold	farms... 1 799	1 168	18	118	209	355	306	162
	number... 23 277 935	16 945 369	305 009	2 063 158	3 884 440	5 011 182	4 462 485	1 219 095
Broilers and other meat-type chickens sold	farms... 2 499	1 627	25	175	280	462	487	198
	number... 302 636 126	214 722 192	3 004 386	25 906 115	42 475 041	66 499 346	63 007 989	13 829 315
Farms with—								
1 to 1,999	45	26	—	3	1	4	9	9
2,000 to 59,999	564	318	8	28	44	71	87	80
60,000 to 99,999	626	377	7	38	55	96	114	67
100,000 or more	1 264	906	10	106	180	291	277	42
Turkey hens kept for breeding	farms... 361	174	1	76	14	24	33	26
	number... 669 088	536 994	(D)	(D)	33 541	220 109	240 869	25 076
Turkeys sold	farms... 360	271	10	53	58	75	63	12
	number... 22 116 761	18 755 721	350 545	4 157 833	3 496 278	5 566 696	3 161 699	2 022 670
CROPS HARVESTED								
Corn for all purposes	farms... 43 502	28 601	983	3 161	4 101	6 846	7 912	5 598
	acres... 1 643 141	1 387 631	33 096	192 997	288 410	399 340	361 634	112 154
For grain or seed	farms... 41 245	27 123	960	3 033	3 880	6 433	7 518	5 299
	acres... 1 513 482	1 273 461	32 019	182 134	265 861	362 002	330 359	101 086
Irrigated	bushels... 114 787 976	98 635 962	2 393 595	14 131 384	20 946 949	28 316 994	25 693 070	7 153 970
	farms... 338	251	8	26	34	44	108	31
	acres... 5 048	4 154	136	557	977	1 069	1 199	216
Farms by acres harvested:								
1 to 24 acres	26 664	15 062	597	1 277	1 565	2 912	4 341	4 370
25 to 99 acres	10 859	8 586	292	1 230	1 507	2 467	2 330	760
100 to 499 acres	3 536	3 303	69	501	757	1 011	803	162
500 acres or more	186	172	2	25	51	43	44	7
Sorghums for all purposes	farms... 2 846	1 982	64	213	360	489	530	326
	acres... 89 091	73 102	1 983	11 827	14 236	20 198	18 897	5 961
For grain or seed	farms... 1 982	1 313	44	159	246	310	336	218
	acres... 60 288	46 839	1 501	9 274	8 259	12 051	12 645	3 109
Irrigated	bushels... 2 766 804	2 223 464	76 025	432 756	379 923	569 436	647 480	117 844
	farms... 4	3	—	—	1	—	1	1
	acres... (D)	(D)	—	—	(D)	—	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	1 352	826	27	75	151	187	206	180
25 to 99 acres	497	369	13	57	77	92	93	37
100 to 499 acres	130	116	4	26	18	30	37	1
500 acres or more	3	2	—	1	—	1	—	—
Wheat for grain	farms... 6 743	4 903	119	514	764	1 113	1 390	1 003
	acres... 134 135	113 085	2 154	14 514	22 852	30 777	31 409	11 379
Irrigated	bushels... 4 377 477	3 734 389	64 614	489 931	749 084	1 026 204	1 055 061	349 495
	farms... 23	18	3	1	4	5	1	4
	acres... 277	204	33	(D)	39	100	(D)	(D)
Farms by acres harvested:								
1 to 24 acres	5 366	3 701	91	332	509	790	1 074	905
25 to 99 acres	1 145	988	25	155	206	250	288	84
100 to 499 acres	221	203	3	25	47	69	45	14
500 acres or more	11	11	—	2	2	4	3	—
Oats for grain	farms... 4 852	3 266	62	321	450	665	975	793
	acres... 63 412	50 334	1 021	6 864	9 515	10 764	14 223	7 947
Irrigated	bushels... 3 650 860	3 020 254	50 776	444 518	568 256	649 592	875 431	431 681
	farms... 9	5	—	—	1	3	1	—
	acres... 74	42	—	—	(D)	(D)	(D)	—
Barley for grain	farms... 2 713	1 924	38	185	266	430	622	383
	acres... 59 767	51 612	645	5 982	8 998	13 562	17 784	4 641
Irrigated	bushels... 3 091 104	2 732 550	28 268	304 560	469 129	747 898	962 540	220 155
	farms... 4	3	—	—	1	2	—	—
	acres... 34	(D)	—	—	(D)	(D)	—	—
Soybeans for beans	farms... 31 174	21 232	886	2 630	3 314	5 236	5 651	3 515
	acres... 1 544 596	1 273 929	36 334	206 270	278 089	344 054	310 593	98 589
Irrigated	bushels... 35 673 243	29 802 229	797 009	4 785 343	6 444 400	8 181 160	7 411 709	2 182 608
	farms... 120	92	6	19	13	17	21	16
	acres... 1 872	1 560	28	177	172	317	662	204
Farms by acres harvested:								
1 to 24 acres	17 067	10 149	524	918	1 116	2 166	2 867	2 558
25 to 99 acres	10 173	7 624	269	1 073	1 359	2 123	2 018	782
100 to 499 acres	3 664	3 202	92	589	778	873	706	164
500 acres or more	270	257	1	50	61	74	60	11
Cotton	farms... 499	442	8	40	66	97	114	117
	acres... 43 436	40 911	235	4 339	6 918	13 923	11 359	4 137
Irrigated	bales... 47 304	44 624	324	5 038	8 005	13 755	12 888	4 614
	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Farms by acres harvested:								
1 to 24 acres	201	168	6	6	12	19	36	89
25 to 99 acres	171	157	1	23	34	43	42	14
100 to 499 acres	109	99	1	10	18	27	31	12
500 acres or more	18	18	—	1	2	8	5	2
Tobacco	farms... 39 844	28 146	1 307	3 368	4 528	6 861	7 478	4 604
	acres... 421 871	364 143	11 414	54 400	79 386	105 563	85 103	28 278
Irrigated	pounds... 841 585 627	732 645 343	22 487 920	109 388 010	161 366 638	214 656 653	170 608 201	54 137 921
	farms... 4 896	3 796	197	598	714	1 022	920	345
	acres... 65 734	58 041	2 304	9 650	14 151	16 583	12 459	2 894
Farms by acres harvested:								
0.1 to 5.0 acres	19 140	10 628	662	757	1 115	1 943	3 023	3 128
5.1 to 25.0 acres	16 925	13 952	580	2 042	2 511	3 773	3 729	1 317
25.1 acres or more	3 779	3 566	65	569	902	1 145	726	159

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	
POULTRY—Con.							
Chickens 3 months old or older sold	farms number 631	6	62	130	208	103	122
Broilers and other meat-type chickens sold	farms number 872	14	100	222	251	222	63
Farms with—	number 87 913 934	1 287 800	11 891 871	23 805 103	27 534 770	18 838 584	4 555 806
1 to 1,999	19	—	4	6	8	1	—
2,000 to 59,999	244	5	25	38	55	89	34
60,000 to 99,999	249	2	27	69	75	61	15
100,000 or more	358	7	44	109	113	71	14
Turkey hens kept for breeding	farms number 187	1	19	35	23	23	86
Turkeys sold	farms number 132 094	(D)	(D)	86 585	40 083	114	252
	89	—	14	36	23	10	6
	3 361 040	—	526 536	1 599 007	750 354	292 529	192 614
CROPS HARVESTED							
Corn for all purposes	farms number 14 901	293	1 859	3 351	4 203	3 366	1 829
For grain or seed	acres 255 510	4 039	34 304	61 728	78 945	53 260	23 234
Irrigated	farms number 14 122	286	1 788	3 198	3 944	3 168	1 738
	acres 240 021	3 868	33 373	59 254	73 192	49 188	21 146
	bushels 16 152 014	260 374	2 363 667	4 016 518	4 856 099	3 273 302	1 382 054
Farms by acres harvested:							
1 to 24 acres	87	3	15	25	12	24	8
25 to 99 acres	894	23	143	503	65	116	44
100 to 499 acres	11 602	243	1 429	2 522	3 100	2 722	1 586
500 acres or more	2 273	40	329	604	774	395	131
	233	3	27	69	67	46	21
	14	—	3	3	3	5	—
Sorghums for all purposes	farms number 864	21	107	206	245	193	92
For grain or seed	acres 15 989	244	3 910	3 984	3 742	3 189	920
Irrigated	farms number 669	16	94	169	184	141	65
	acres 13 449	208	3 581	3 599	2 910	2 465	686
	bushels 543 340	8 590	106 183	161 094	114 901	124 324	28 248
Farms by acres harvested:							
1 to 24 acres	1	—	—	—	1	—	—
25 to 99 acres	(D)	—	—	—	(D)	—	—
100 to 499 acres	526	14	73	120	151	107	61
500 acres or more	128	2	14	48	31	30	3
	14	—	6	1	2	4	1
	1	—	1	—	—	—	—
Wheat for grain	farms number 1 840	33	211	400	494	471	231
For grain or seed	acres 21 050	469	2 672	5 526	5 599	4 983	1 801
Irrigated	bushels 643 088	12 073	76 992	177 782	167 444	157 868	50 929
Farms by acres harvested:							
1 to 24 acres	5	—	—	5	—	—	—
25 to 99 acres	73	—	—	73	—	—	—
100 to 499 acres	1 665	27	186	348	439	441	224
500 acres or more	157	6	22	43	53	27	6
	18	—	3	9	2	3	1
	—	—	—	—	—	—	—
Oats for grain	farms number 1 586	16	181	355	426	402	206
For grain or seed	acres 13 078	161	1 286	3 002	3 811	3 371	1 447
Irrigated	bushels 630 606	10 808	60 237	151 793	183 166	159 031	65 571
Farms by acres harvested:							
1 to 24 acres	4	—	—	—	—	—	—
25 to 99 acres	32	—	29	—	—	—	(D)
100 to 499 acres	789	12	65	211	200	208	93
500 acres or more	8 155	152	708	2 434	2 245	1 904	712
	358 554	5 645	27 755	110 366	100 619	85 874	28 295
	1	—	—	—	—	1	—
	(D)	—	—	—	—	(D)	—
Soybeans for beans	farms number 9 942	208	1 474	2 293	2 836	2 166	965
For grain or seed	acres 270 667	5 254	43 085	68 499	77 850	55 348	20 631
Irrigated	bushels 5 871 014	113 843	948 381	1 483 108	1 689 730	1 217 714	418 238
Farms by acres harvested:							
1 to 24 acres	28	—	7	7	10	2	2
25 to 99 acres	312	—	116	55	109	(D)	(D)
100 to 499 acres	6 918	129	985	1 498	1 942	1 591	773
500 acres or more	2 549	73	417	680	732	486	161
	462	6	69	112	159	85	31
	13	—	3	3	3	4	—
Cotton	farms number 57	—	7	15	16	14	5
For grain or seed	acres 2 525	—	204	671	814	803	33
Irrigated	bales 2 680	—	177	715	733	1 018	37
Farms by acres harvested:							
1 to 24 acres	—	—	—	—	—	—	—
25 to 99 acres	33	—	5	9	8	6	5
100 to 499 acres	14	—	1	2	5	6	—
500 acres or more	10	—	1	4	3	2	—
	—	—	—	—	—	—	—
Tobacco	farms number 11 698	310	1 740	2 648	3 125	2 590	1 285
For grain or seed	acres 57 728	1 135	8 249	13 544	16 867	12 594	5 339
Irrigated	pounds 108 940 284	2 091 112	15 244 784	25 747 656	32 130 314	23 631 093	10 095 325
Farms by acres harvested:							
0.1 to 5.0 acres	1 100	33	172	238	273	236	148
5.1 to 25.0 acres	7 693	204	977	1 934	2 099	1 722	758
25.1 acres or more	8 512	249	1 274	1 859	2 197	1 907	1 026
	2 973	60	441	733	856	641	242
	213	1	25	56	72	42	17

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
CROPS HARVESTED—Con.								
Irish potatoes	farms... 2 054	1 278	7	80	125	247	432	387
	acres... 13 899	12 952	63	2 310	2 509	3 694	3 462	914
	hundredweight... 1 925 114	1 819 950	9 386	340 073	308 972	517 120	526 554	117 845
Irrigated	farms... 69	47	—	4	5	18	12	8
	acres... 260	252	—	51	3	71	124	4
Farms by acres harvested:								
	0.1 to 0.9 acres... 1 553	918	5	37	79	182	307	308
	1.0 to 4.9 acres... 286	175	1	14	16	32	60	52
	5.0 to 24.9 acres... 126	100	—	10	15	14	40	21
	25.0 to 99.9 acres... 48	45	1	12	8	7	13	4
	100.0 acres or more... 41	40	—	7	7	12	12	2
Sweetpotatoes	farms... 2 013	1 577	43	197	239	362	422	314
	acres... 34 989	31 398	671	5 218	9 728	6 606	7 953	1 221
	bushels... 8 023 786	7 235 627	140 061	1 272 048	2 194 852	1 531 685	1 865 562	231 419
Irrigated	farms... 86	68	6	13	13	14	16	6
	acres... 1 570	1 528	12	163	1 114	63	170	7
Peanuts for nuts	farms... 4 524	3 640	106	379	563	983	1 098	511
	acres... 167 473	152 586	3 059	18 988	31 988	46 904	41 010	10 637
	pounds... 449 760 447	411 907 032	8 590 053	52 156 609	85 145 760	126 366 628	111 639 961	28 008 021
Irrigated	farms... 41	36	1	5	11	9	7	3
	acres... 1 256	1 233	(D)	(D)	439	373	203	5
Hay crops (see text)	farms... 24 818	12 038	255	858	1 405	2 348	3 313	3 859
	acres... 405 327	229 438	3 207	22 076	31 114	55 511	65 138	52 392
	tons, dry... 684 127	432 575	5 047	46 569	61 945	112 661	121 540	84 813
Irrigated	farms... 105	52	2	2	6	13	21	8
	acres... 1 167	740	(D)	(D)	73	291	308	42
Farms by acres harvested:								
	1 to 24 acres... 20 372	9 355	220	592	1 024	1 684	2 505	3 330
	25 to 99 acres... 4 065	2 413	33	227	342	585	732	494
	100 to 499 acres... 372	263	2	38	38	76	75	34
	500 acres or more... 9	7	—	1	1	3	1	1
Alfalfa hay	farms... 2 123	1 069	10	86	110	219	313	331
	acres... 24 507	14 735	44	1 426	1 221	3 357	5 253	3 434
	tons, dry... 54 350	38 922	97	3 356	2 706	10 375	15 041	7 347
Irrigated	farms... 16	10	1	—	—	3	6	—
	acres... 194	131	(D)	—	—	(D)	38	—
All vegetables harvested for sale (see text)	farms... 4 629	3 033	85	348	418	609	839	734
	acres... 51 507	43 516	802	6 825	12 091	9 985	9 384	4 429
Irrigated	farms... 912	614	22	90	84	117	164	137
	acres... 7 737	6 507	96	1 128	2 803	1 229	895	357
Farms by acres harvested:								
	0.1 to 4.9 acres... 2 836	1 629	49	130	148	250	493	559
	5.0 to 24.9 acres... 1 386	1 035	30	154	166	254	269	162
	25.0 to 99.9 acres... 332	301	5	54	81	83	66	12
	100.0 acres or more... 75	68	1	10	23	22	11	1
Land in orchards	farms... 2 427	1 163	12	85	143	220	382	321
	acres... 28 753	20 704	150	1 721	5 587	4 972	6 392	1 883
Irrigated	farms... 110	57	—	3	12	9	19	14
	acres... 1 969	1 747	—	29	1 421	110	112	74
Farms by acres in orchards:								
	0.1 to 4.9 acres... 1 550	624	7	23	52	93	206	243
	5.0 to 24.9 acres... 604	323	3	34	39	61	126	60
	25.0 to 99.9 acres... 237	185	2	28	45	57	37	16
	100.0 acres or more... 36	31	—	—	7	9	13	2
Apples	farms... 1 787	821	9	63	110	149	246	244
	total acres... 19 854	14 857	127	1 528	3 625	4 234	3 851	1 492
	pounds... 228 818 484	190 539 099	1 385 680	20 620 744	46 819 119	61 676 663	45 534 449	14 502 444

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	
CROPS HARVESTED—Con.							
Irish potatoes ----- farms...	776	11	53	135	226	239	112
----- acres...	947	10	41	118	492	221	67
----- hundredweight...	105 164	632	3 763	11 247	65 519	17 188	6 815
Irrigated ----- farms...	22	—	1	3	10	6	2
----- acres...	8	—	(D)	1	5	1	(D)
Farms by acres harvested:							
0.1 to 0.9 acres	635	9	42	108	183	200	93
1.0 to 4.9 acres	111	1	9	22	32	30	17
5.0 to 24.9 acres	26	1	2	5	8	8	2
25.0 to 99.9 acres	3	—	—	—	2	1	—
100.0 acres or more	1	—	—	—	1	—	—
Sweetpotatoes ----- farms...	436	11	68	88	128	87	54
----- acres...	3 592	83	404	1 140	1 469	365	131
----- bushels...	788 159	8 920	76 594	285 084	319 690	76 128	21 743
Irrigated ----- farms...	18	—	2	5	7	4	—
----- acres...	43	—	(D)	(D)	20	9	—
Peanuts for nuts ----- farms...	884	23	119	171	263	222	86
----- acres...	14 887	313	2 493	3 122	4 482	3 336	1 141
----- pounds...	37 853 415	753 736	6 135 167	7 588 146	11 474 114	8 903 557	2 998 695
Irrigated ----- farms...	5	—	2	3	—	—	—
----- acres...	23	—	(D)	(D)	—	—	—
Hay crops (see text) ----- farms...	12 780	137	1 261	2 467	3 604	3 382	1 929
----- acres...	175 889	1 866	15 664	34 027	53 066	45 584	25 682
----- tons, dry...	251 552	2 905	23 013	47 764	82 831	66 537	28 502
Irrigated ----- farms...	53	—	10	9	13	11	10
----- acres...	427	—	111	68	54	134	60
Farms by acres harvested:							
1 to 24 acres	11 017	121	1 098	2 112	3 101	2 931	1 654
25 to 99 acres	1 652	15	153	332	463	419	270
100 to 499 acres	109	1	10	23	39	32	4
500 acres or more	2	—	—	—	1	—	1
Alfalfa hay ----- farms...	1 054	8	84	175	251	326	210
----- acres...	9 772	70	724	1 580	2 425	3 533	1 440
----- tons, dry...	15 428	162	1 018	2 929	3 999	5 378	1 942
Irrigated ----- farms...	6	—	—	—	2	3	1
----- acres...	63	—	—	—	(D)	48	(D)
All vegetables harvested for sale (see text) ----- farms...	1 596	22	184	383	491	332	184
----- acres...	7 991	147	1 039	2 203	2 579	1 379	645
Irrigated ----- farms...	298	1	29	50	167	31	20
----- acres...	1 231	(D)	(D)	518	488	77	41
Farms by acres harvested:							
0.1 to 4.9 acres	1 207	13	124	281	386	250	153
5.0 to 24.9 acres	351	8	54	92	89	79	29
25.0 to 99.9 acres	31	1	5	7	13	3	2
100.0 acres or more	7	—	1	3	3	—	—
Land in orchards ----- farms...	1 264	7	100	226	441	278	212
----- acres...	8 049	55	779	2 139	2 544	1 514	1 018
Irrigated ----- farms...	53	1	9	8	18	9	8
----- acres...	223	(D)	(D)	36	87	17	36
Farms by acres in orchards:							
0.1 to 4.9 acres	926	4	65	153	335	199	170
5.0 to 24.9 acres	281	3	29	62	88	65	34
25.0 to 99.9 acres	52	—	5	10	17	13	7
100.0 acres or more	5	—	1	1	1	1	1
Apples ----- farms...	966	7	74	161	366	192	166
----- total acres...	4 997	49	607	843	1 972	919	606
----- pounds...	38 279 385	282 000	5 587 108	9 498 727	12 425 264	7 891 779	2 594 507

¹1978 data are based on a sample of farms; see text.