



Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000		Other occupations						
		Age of operator						
		Total	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	43 999	1 463	6 701	11 728	11 646	8 706	3 755
	percent	68.7	2.2	10.4	18.3	18.1	13.5	5.8
Land in farms	acres	3 344 581	88 733	437 545	832 730	938 464	739 967	307 142
Average size of farm	acres	76	61	65	71	81	85	82
Value of land and buildings*	farms	43 239	1 530	6 490	11 630	11 496	8 552	3 541
	\$1,000	4 383 205	147 301	631 816	1 148 939	1 249 989	880 168	324 991
Average per farm	dollars	101 371	96 274	97 352	98 790	108 732	102 919	91 779
Average per acre	dollars	1 309	1 370	1 414	1 420	1 327	1 195	1 055
Farms by value of land and buildings:								
	\$1 to \$19,999	3 600	166	392	980	786	980	296
	\$20,000 to \$39,999	5 630	196	872	1 372	1 541	996	653
	\$40,000 to \$69,999	11 424	437	2 086	2 963	2 859	2 154	925
	\$70,000 to \$99,999	7 158	237	1 060	2 039	1 880	1 349	593
	\$100,000 to \$149,999	6 637	221	940	2 036	1 783	1 193	464
	\$150,000 to \$199,999	4 025	96	447	1 155	1 188	866	273
	\$200,000 to \$499,999	4 275	146	637	975	1 301	916	300
	\$500,000 to \$999,999	408	26	42	93	130	86	31
	\$1,000,000 or more	82	5	14	17	28	12	6
Owned and rented land by operator:								
Land owned	farms	39 449	647	5 503	10 721	10 934	8 174	3 470
	acres	2 951 170	37 607	297 215	695 064	866 050	725 704	329 530
Land rented or leased from others	farms	11 418	973	2 829	3 163	2 380	1 533	540
	acres	694 413	54 877	175 135	194 706	149 275	89 109	31 311
Land rented or leased to others	farms	5 838	74	634	1 397	1 368	1 478	887
	acres	301 002	3 751	34 805	57 040	76 861	74 846	53 699
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland	farms	41 635	1 368	6 345	11 171	11 088	8 133	3 530
	acres	1 997 407	68 077	278 424	509 476	553 260	425 799	162 371
Harvested cropland	farms	37 637	1 324	5 502	10 160	9 953	7 575	3 123
	acres	1 309 105	56 686	202 464	333 209	348 697	278 416	94 633
Farms by acres harvested:								
	1 to 9 acres	7 772	174	1 267	2 319	1 928	1 330	754
	10 to 29 acres	12 902	338	1 628	3 719	3 491	2 596	1 130
	30 to 49 acres	7 421	340	1 038	1 775	2 072	1 586	610
	50 to 99 acres	7 614	375	1 216	1 863	1 952	1 687	521
	100 to 199 acres	1 825	92	338	456	477	359	103
	200 to 499 acres	102	5	15	27	33	17	5
	500 acres or more	1	-	-	1	-	-	-
Cropland:								
Pasture or grazing only	farms	17 064	222	2 241	4 903	5 053	3 278	1 367
	acres	456 848	6 936	48 136	116 509	138 834	100 378	46 055
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	3 746	58	445	1 001	1 048	897	297
	acres	57 525	854	6 329	14 511	16 387	14 708	4 736
On which all crops failed	farms	1 805	51	318	550	491	296	99
	acres	23 659	700	4 253	7 736	5 538	4 250	1 182
In cultivated summer fallow	farms	1 013	13	84	298	277	252	89
	acres	14 162	169	1 711	3 692	3 702	3 848	1 040
Idle	farms	7 472	149	1 059	2 019	2 084	1 490	671
	acres	136 108	2 732	15 531	33 819	40 102	29 199	14 725
Total woodland	farms	22 794	501	2 941	5 893	6 615	4 879	1 965
	acres	745 498	11 551	90 003	184 787	215 314	168 731	75 112
Woodland pastured	farms	9 307	206	1 115	2 169	2 911	2 008	898
	acres	238 111	3 774	27 768	55 670	74 535	52 632	23 732
Woodland not pastured	farms	17 053	342	2 275	4 530	4 775	3 671	1 460
	acres	507 387	7 777	62 235	129 117	140 779	116 099	51 380
Pastureland and rangeland other than cropland and woodland pastured								
	farms	8 584	201	1 129	2 018	2 419	2 030	787
	acres	304 849	4 714	36 408	69 054	89 015	70 808	34 850
Land in house lots, ponds, roads, wasteland, etc.	farms	33 252	651	4 779	9 018	9 094	6 811	2 899
	acres	296 827	4 391	32 710	69 413	80 875	74 629	34 809
Pastureland, all types	farms	25 217	517	3 363	6 780	7 370	5 121	2 066
	acres	999 808	15 424	112 312	241 233	302 384	223 818	104 637
Irrigated land	farms	431	6	37	224	93	46	25
	acres	2 276	41	117	1 323	397	301	97
Harvested cropland irrigated	farms	325	6	35	135	82	44	23
	acres	1 134	41	101	355	297	207	103
Pastureland irrigated	farms	21	-	3	7	8	(D)	(D)
	acres	209	-	13	95	76	2	1
Other land irrigated	farms	101	-	3	89	6	(D)	(D)
	acres	933	-	3	873	24	(D)	(D)
Land set aside in the federal farm programs in 1978	farms	2 867	67	362	764	819	638	217
	acres	18 093	478	2 236	4 972	4 931	4 036	1 440
<b>RACE AND TENURE OF OPERATOR</b>								
All operators	number	43 999	1 463	6 701	11 728	11 646	8 706	3 755
Full owners	number	32 645	490	3 880	8 584	9 283	7 188	3 220
Part owners	number	6 723	152	1 602	2 116	1 638	975	240
Tenants	number	4 631	821	1 219	1 028	725	543	295
White	number	43 588	1 455	6 680	11 595	11 500	8 669	3 689
Full owners	number	32 274	488	3 865	8 460	9 145	7 158	3 158
Part owners	number	6 702	151	1 600	2 111	1 633	968	239
Tenants	number	4 612	816	1 215	1 024	722	543	292
Black and other races	number	411	8	21	133	146	37	66
Full owners	number	371	2	15	124	138	30	62
Part owners	number	21	1	2	5	5	7	1
Tenants	number	19	5	4	4	3	-	3

See footnote at end of table.

Table 32. **Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.**

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	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 BY TYPE OF ORGANIZATION</b>								
Individual or family.....farms...	58 266	17 944	945	1 399	1 388	2 456	4 496	7 260
.....acres...	4 910 077	1 904 503	102 339	130 992	159 953	273 971	510 937	726 311
Partnership.....farms...	5 311	1 894	138	204	170	289	468	625
.....acres...	526 793	219 346	11 824	21 120	18 289	38 297	57 745	72 071
Corporations:								
Family held.....farms...	228	83	4	10	13	23	14	19
.....acres...	28 298	9 063	936	663	860	2 007	2 605	1 992
More than 10 stockholders.....farms...	5	3	-	-	-	3	-	-
10 or less stockholders.....farms...	223	80	4	10	13	20	14	19
Other than family held.....farms...	19	12	2	1	6	1	1	1
.....acres...	2 338	1 760	(D)	(D)	797	(D)	(D)	(D)
More than 10 stockholders.....farms...	4	2	2	-	-	-	-	-
10 or less stockholders.....farms...	15	10	-	1	6	1	1	1
Other—cooperative, estate or trust, etc.....farms...	204	96	1	5	5	9	60	16
.....acres...	24 616	12 869	(D)	(D)	530	(D)	(D)	(D)
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated.....farms...	47 791	15 000	538	894	1 055	2 010	3 990	6 513
Not on farm operated.....farms...	10 231	2 960	459	555	330	446	552	618
Operators by age group:								
Under 25 years.....farms...	2 553	1 090	1 090	-	-	-	-	-
25 to 34 years.....farms...	8 320	1 619	-	1 619	-	-	-	-
35 to 44 years.....farms...	13 310	1 582	-	-	1 582	-	-	-
45 to 54 years.....farms...	14 424	2 778	-	-	-	2 778	-	-
55 to 64 years.....farms...	13 745	5 039	-	-	-	-	5 039	-
65 years and over.....farms...	11 676	7 921	-	-	-	-	-	7 921
Average age.....	49.9	57.0	21.0	29.3	39.4	50.1	60.1	71.7
Operators by sex:								
Male.....farms...	60 543	18 632	1 072	1 550	1 453	2 584	4 673	7 300
Female.....farms...	3 485	1 397	18	69	129	194	366	621
.....acres...	134	47	4	5	3	10	7	18
Operators of Spanish origin.....farms... 134								
Operators by principal occupation:								
Farming.....farms...	20 029	20 029	1 090	1 619	1 582	2 778	5 039	7 921
Other.....farms...	43 999	-	-	-	-	-	-	-
Operators reporting days of work off farm:								
None.....farms...	15 876	12 285	434	631	614	1 413	3 102	6 091
1 to 99 days.....farms...	4 418	3 042	337	393	313	486	769	744
100 to 199 days.....farms...	5 315	1 352	109	194	212	270	369	198
200 days or more.....farms...	36 424	1 355	144	268	240	295	310	98
<b>FARMS BY SIZE</b>								
1 to 9 acres.....farms...	6 416	1 427	180	199	101	233	294	420
10 to 49 acres.....farms...	18 260	3 882	242	371	294	401	803	1 771
50 to 69 acres.....farms...	7 706	2 179	114	164	159	346	472	924
70 to 99 acres.....farms...	11 411	4 013	153	279	292	510	1 047	1 732
100 to 139 acres.....farms...	8 889	3 476	150	251	290	508	981	1 296
140 to 179 acres.....farms...	4 886	2 008	69	136	172	303	590	738
180 to 219 acres.....farms...	2 638	1 148	39	89	87	168	342	423
220 to 259 acres.....farms...	1 474	703	19	52	58	106	191	277
260 to 499 acres.....farms...	2 058	1 054	118	62	116	181	282	295
500 to 999 acres.....farms...	263	128	6	16	13	21	33	39
1,000 to 1,999 acres.....farms...	26	11	-	-	-	1	4	6
2,000 acres or more.....farms...	1	-	-	-	-	-	-	-
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>								
Cash grain farms (011).....farms...	24 900	8 302	592	722	621	1 092	2 080	3 195
Field crop, except cash grain farms (013).....farms...	6 157	1 638	142	77	120	278	376	645
Cotton farms (0131).....farms...	-	-	-	-	-	-	-	-
Tobacco farms (0132).....farms...	2 830	903	115	33	69	217	191	278
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....farms...	3 327	735	27	44	51	61	185	367
Vegetable and melon farms (016).....farms...	794	317	9	7	22	111	67	101
Fruit and tree nut farms (017).....farms...	1 515	524	2	9	15	33	161	304
Horticultural specialty farms (018).....farms...	783	210	1	21	18	31	57	82
General farms, primarily crop (019).....farms...	2 063	523	17	26	46	72	153	209
Livestock farms, except dairy, poultry, and animal specialty (021).....farms...	22 838	6 721	262	524	463	853	1 654	2 965
Beef cattle farms, except feedlots (0212).....farms...	11 379	3 318	35	218	179	429	731	1 726
Dairy farms (024).....farms...	1 628	1 223	59	180	206	213	330	235
Poultry and egg farms (025).....farms...	416	111	-	4	8	15	30	54
Animal specialty farms (027).....farms...	2 068	203	1	28	34	36	56	48
General farms, primarily livestock (029).....farms...	866	257	5	21	29	44	75	83
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Market value of agricultural products sold.....farms...	64 028	20 029	1 090	1 619	1 582	2 778	5 039	7 921
.....\$1,000...	376 211	157 472	9 124	14 674	14 856	23 505	43 290	52 023
Farms by value of agricultural products sold:								
\$15,000 or more.....farms...	5 481	3 130	189	350	340	537	965	749
\$10,000 to \$14,999.....farms...	8 230	3 928	187	381	390	595	1 127	1 248
\$5,000 to \$9,999.....farms...	14 644	4 902	374	336	393	609	1 163	2 027
\$2,500 to \$4,999.....farms...	13 615	3 737	139	279	236	498	788	1 797
\$2,500 to \$4,999.....farms...	22 058	4 332	201	273	223	539	996	2 100
Less than \$2,500.....farms...	3 756	808	30	61	52	76	180	409
\$2,000 to \$2,499.....farms...	4 560	986	26	133	48	79	264	436
\$1,500 to \$1,999.....farms...	5 992	1 163	125	32	62	184	290	470
\$1,000 to \$1,499.....farms...	7 750	1 375	20	47	61	200	262	785
Less than \$1,000.....farms...	-	-	-	-	-	-	-	-

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	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...	40 322	1 226	6 066	10 918	10 730	8 004	3 378
.....acres...	3 005 574	72 454	383 058	759 450	852 640	668 671	269 301
Partnership.....farms...	3 417	224	596	734	848	657	358
.....acres...	307 447	15 077	49 446	65 788	78 886	63 080	35 170
<b>Corporations:</b>							
Family held.....farms...	145	3	12	46	45	26	13
.....acres...	19 235	762	(D)	4 912	(D)	4 733	2 340
More than 10 stockholders.....farms...	2	—	—	—	1	—	1
10 or less stockholders.....farms...	143	3	12	46	44	26	12
Other than family held.....farms...	7	—	2	—	5	—	—
.....acres...	578	—	(D)	—	(D)	—	—
More than 10 stockholders.....farms...	2	—	1	—	1	—	—
10 or less stockholders.....farms...	5	—	1	—	4	—	—
Other—cooperative, estate or trust, etc.....farms...	108	10	25	30	18	19	6
.....acres...	11 747	440	3 160	2 580	1 753	3 483	331
<b>OPERATOR CHARACTERISTICS</b>							
<b>Operators by place of residence:</b>							
On farm operated.....	32 791	636	4 777	8 874	8 919	6 677	2 908
Not on farm operated.....	7 271	697	1 383	1 810	1 654	1 218	509
<b>Operators by age group:</b>							
Under 25 years.....	1 463	1 463	—	—	—	—	—
25 to 34 years.....	6 701	—	6 701	—	—	—	—
35 to 44 years.....	11 728	—	—	11 728	—	—	—
45 to 54 years.....	11 646	—	—	—	11 646	—	—
55 to 64 years.....	8 706	—	—	—	—	8 706	—
65 years and over.....	3 755	—	—	—	—	—	3 755
Average age.....	46.6	21.6	30.0	39.6	49.4	58.9	71.0
<b>Operators by sex:</b>							
Male.....	41 911	1 434	6 553	11 468	11 119	8 071	3 266
Female.....	2 088	29	148	260	527	635	489
Operators of Spanish origin.....	87	3	9	23	25	15	12
<b>Operators by principal occupation:</b>							
Farming.....	—	—	—	—	—	—	—
Other.....	43 999	1 463	6 701	11 728	11 646	8 706	3 755
<b>Operators reporting days of work off farm:</b>							
None.....	3 591	64	137	231	384	772	2 003
1 to 99 days.....	1 376	78	128	224	275	303	368
100 to 199 days.....	3 963	196	601	1 115	808	896	347
200 days or more.....	35 069	1 125	5 835	10 158	10 179	6 735	1 037
<b>FARMS BY SIZE</b>							
1 to 9 acres.....	4 989	187	1 133	1 382	1 096	763	428
10 to 49 acres.....	14 378	514	2 357	4 189	3 581	2 486	1 251
50 to 69 acres.....	5 527	244	728	1 441	1 494	1 211	409
70 to 99 acres.....	7 398	277	924	1 826	2 162	1 643	566
100 to 139 acres.....	5 413	117	742	1 369	1 535	1 161	489
140 to 179 acres.....	2 878	67	408	705	786	648	264
180 to 219 acres.....	1 490	25	213	377	420	318	137
220 to 259 acres.....	771	11	76	187	241	184	72
260 to 499 acres.....	1 004	19	110	219	289	253	114
500 to 999 acres.....	135	2	9	30	38	34	22
1,000 to 1,999 acres.....	15	—	1	3	4	4	3
2,000 acres or more.....	1	—	—	—	—	1	—
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>							
Cash grain farms (011).....	16 598	910	2 811	4 244	4 130	3 283	1 220
Field crop, except cash grain farms (013).....	4 519	186	695	1 261	1 128	802	447
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	1 927	63	370	627	441	278	148
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	2 592	123	325	634	687	524	299
Vegetable and melon farms (016).....	477	9	50	95	100	95	128
Fruit and tree nut farms (017).....	991	7	71	335	281	239	58
Horticultural specialty farms (018).....	573	9	50	186	142	117	69
General farms, primarily crop (019).....	1 540	19	237	465	375	331	113
Livestock farms, except dairy, poultry, and animal specialty (021).....	16 117	297	2 200	4 272	4 442	3 368	1 538
Beef cattle farms, except feedlots (0212).....	8 061	77	800	1 938	2 538	1 764	944
Dairy farms (024).....	405	5	52	100	117	87	44
Poultry and egg farms (025).....	305	10	122	46	42	50	35
Animal specialty farms (027).....	1 865	9	368	475	749	189	75
General farms, primarily livestock (029).....	609	2	45	249	140	145	28
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Market value of agricultural products sold.....farms...	43 999	1 463	6 701	11 728	11 646	8 706	3 755
.....\$1,000...	218 740	8 354	34 601	57 302	57 059	45 070	16 354
<b>Farms by value of agricultural products sold:</b>							
\$15,000 or more.....	2 351	75	417	654	608	467	130
\$10,000 to \$14,999.....	4 302	148	688	1 143	1 179	871	273
\$5,000 to \$9,999.....	9 742	469	1 471	2 470	2 422	2 095	815
\$2,500 to \$4,999.....	9 878	324	1 546	2 525	2 624	2 050	809
Less than \$2,500.....	17 726	447	2 579	4 936	4 813	3 223	1 728
\$2,000 to \$2,499.....	2 948	76	499	736	801	569	267
\$1,500 to \$1,999.....	3 574	173	471	950	872	742	366
\$1,000 to \$1,499.....	4 829	99	673	1 291	1 494	705	567
Less than \$1,000.....	6 375	99	936	1 959	1 646	1 207	528

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	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	33 192	11 785	713	1 003	957	1 578	3 075	4 459
	\$1,000	189 708	78 089	5 445	7 394	6 140	11 118	21 402	26 590
Sales of \$5,000 or more	farms	14 938	6 215	458	575	479	883	1 657	2 163
	\$1,000	150 580	65 930	4 837	6 429	5 102	9 593	18 357	21 612
Commodity Credit Corporation loans	farms	1 063	434	25	31	46	70	104	158
	\$1,000	2 354	1 039	70	85	91	174	232	387
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
Sales of \$5,000 or more	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
Commodity Credit Corporation loans	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	4 298	1 609	142	160	134	324	353	496
	\$1,000	14 464	6 029	852	341	644	1 215	1 437	1 437
Sales of \$5,000 or more	farms	943	419	96	16	50	68	105	84
	\$1,000	7 263	3 341	736	129	425	580	826	646
Field seeds, hay, forage, and silage	farms	10 437	3 565	132	223	255	367	932	1 656
	\$1,000	18 611	7 091	318	460	548	793	1 802	3 169
Sales of \$5,000 or more	farms	722	355	16	20	26	45	75	173
	\$1,000	5 409	2 572	111	168	210	352	593	1 138
Vegetables, sweet corn, and melons	farms	1 652	602	18	24	42	139	150	229
	\$1,000	3 734	1 761	42	92	171	339	509	607
Sales of \$5,000 or more	farms	235	120	-	9	16	24	37	34
	\$1,000	2 083	1 099	-	76	140	205	362	315
Fruits, nuts, and berries	farms	1 629	552	6	16	41	61	209	219
	\$1,000	4 357	1 829	22	72	153	218	696	669
Sales of \$5,000 or more	farms	250	121	1	6	10	13	47	44
	\$1,000	2 547	1 275	(D)	(D)	118	158	495	416
Nursery and greenhouse products	farms	911	264	1	22	23	39	73	106
	\$1,000	5 006	1 826	(D)	(D)	192	320	543	583
Sales of \$5,000 or more	farms	338	135	1	15	16	21	41	41
	\$1,000	3 523	1 557	(D)	(D)	179	284	474	446
Other crops	farms	316	134	6	9	13	17	39	50
	\$1,000	586	285	26	25	42	48	88	57
Sales of \$5,000 or more	farms	30	18	3	1	3	3	6	2
	\$1,000	254	151	20	(D)	29	27	54	(D)
Poultry and poultry products	farms	3 672	1 409	26	128	127	173	318	637
	\$1,000	2 439	1 325	7	96	114	218	375	515
Sales of \$5,000 or more	farms	87	49	-	3	4	13	12	17
	\$1,000	850	456	-	27	42	122	114	152
Dairy products	farms	2 385	1 702	80	229	258	294	475	366
	\$1,000	17 249	13 649	635	2 014	2 378	2 425	3 962	2 234
Sales of \$5,000 or more	farms	1 477	1 180	56	187	210	221	324	182
	\$1,000	15 238	12 370	577	1 889	2 248	2 255	3 585	1 816
Cattle and calves	farms	27 085	9 439	235	779	803	1 309	2 447	3 866
	\$1,000	77 780	29 785	649	2 117	2 480	4 281	8 390	11 868
Sales of \$5,000 or more	farms	4 529	1 816	35	106	149	265	560	701
	\$1,000	36 321	15 163	315	896	1 284	2 247	4 756	5 667
Hogs and pigs	farms	9 004	3 146	268	365	394	502	815	802
	\$1,000	27 484	11 405	985	1 572	1 527	1 908	2 933	2 480
Sales of \$5,000 or more	farms	1 850	832	75	123	112	143	218	161
	\$1,000	15 821	7 070	641	1 084	980	1 219	1 800	1 347
Sheep, lambs, and wool	farms	5 057	1 889	68	98	141	230	504	848
	\$1,000	6 791	2 942	100	154	200	371	725	1 391
Sales of \$5,000 or more	farms	200	99	2	9	7	13	30	38
	\$1,000	1 494	761	(D)	(D)	63	97	220	300
Other livestock and livestock products (see text)	farms	4 474	819	21	120	133	137	204	204
	\$1,000	8 001	1 455	29	164	266	251	426	320
Sales of \$5,000 or more	farms	454	97	1	10	20	17	29	20
	\$1,000	3 597	811	(D)	(D)	167	122	254	186
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>									
Livestock and poultry purchased	farms	18 252	5 615	379	577	604	711	1 344	2 000
	\$1,000	25 372	8 120	584	1 123	1 032	1 372	1 925	2 084
Farms with expenses of—									
\$1 to \$499		8 631	2 547	150	249	215	248	621	1 064
\$500 to \$2,499		7 284	2 240	181	205	279	312	530	733
\$2,500 to \$4,999		1 359	444	37	59	55	77	90	126
\$5,000 or more		978	384	11	64	55	74	103	77
Feed for livestock and poultry	farms	34 591	10 845	527	951	979	1 320	2 707	4 361
	\$1,000	34 612	13 391	665	1 691	2 058	1 803	3 451	3 723
Farms with expenses of—									
\$1 to \$499		16 126	4 686	184	373	282	509	1 030	2 308
\$500 to \$2,499		15 162	4 612	258	364	419	592	1 286	1 693
\$2,500 to \$4,999		2 484	1 130	69	153	172	150	308	278
\$5,000 or more		819	417	16	61	106	69	83	82
Commercially mixed formula feeds	farms	13 241	4 425	324	531	550	532	949	1 539
	tons	72 837	30 085	1 871	4 455	5 218	4 086	7 471	6 983
	\$1,000	11 991	5 276	311	807	911	693	1 325	1 229
Farms by tons purchased:									
1 to 49 tons		11 512	3 554	265	394	422	390	734	1 349
50 to 99 tons		1 633	829	59	127	113	138	206	186
100 tons or more		96	42	-	10	15	4	9	4
Farms with expenses of—									
\$1 to \$499		6 963	2 068	126	136	211	222	393	980
\$500 to \$2,499		5 078	1 717	155	282	227	225	397	431
\$2,500 to \$4,999		964	492	37	101	76	70	124	84
\$5,000 or more		236	148	6	12	36	15	35	44

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>VALUE OF PRODUCTS SOLD—Con.</b>							
Market value of agricultural products sold—Con.							
Grain	21 407	1 042	3 510	5 460	5 429	4 380	1 586
\$1,000	111 618	5 655	18 976	28 781	27 676	23 072	7 458
Sales of \$5,000 or more	8 723	440	1 468	2 243	2 116	1 850	606
\$1,000	84 650	4 066	14 561	22 140	20 610	17 886	5 387
Commodity Credit Corporation loans	629	19	105	145	168	129	63
\$1,000	1 316	22	276	315	330	209	164
Cotton and cottonseed	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$5,000 or more	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Commodity Credit Corporation loans	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Tobacco	2 689	85	477	835	642	425	225
\$1,000	8 435	273	1 492	2 705	1 992	1 337	635
Sales of \$5,000 or more	524	14	85	200	114	75	36
\$1,000	3 922	115	654	1 397	906	603	247
Field seeds, hay, forage, and silage	6 872	321	937	1 734	1 793	1 470	617
\$1,000	11 520	604	1 539	2 777	2 945	2 490	1 165
Sales of \$5,000 or more	367	10	51	80	98	90	38
\$1,000	2 837	65	409	605	765	685	307
Vegetables, sweet corn, and melons	1 050	19	112	315	237	195	172
\$1,000	1 974	60	276	483	480	443	232
Sales of \$5,000 or more	115	5	17	30	29	27	7
\$1,000	984	43	160	250	250	231	50
Fruits, nuts, and berries	1 077	11	88	345	293	184	156
\$1,000	2 528	46	249	874	655	504	200
Sales of \$5,000 or more	129	3	19	27	41	29	10
\$1,000	1 273	29	182	271	394	290	108
Nursery and greenhouse products	647	9	61	200	165	137	75
\$1,000	3 180	37	299	1 060	773	689	322
Sales of \$5,000 or more	203	3	22	50	55	53	20
\$1,000	1 965	21	212	525	522	495	190
Other crops	182	4	20	36	82	32	8
\$1,000	301	3	19	49	160	56	15
Sales of \$5,000 or more	12	-	1	2	4	4	1
\$1,000	103	-	(0)	(0)	45	25	(0)
Poultry and poultry products	2 263	38	437	493	573	390	332
\$1,000	1 115	26	145	210	248	309	176
Sales of \$5,000 or more	38	-	6	5	9	11	7
\$1,000	394	-	54	45	102	128	66
Dairy products	683	14	85	182	184	140	78
\$1,000	3 600	58	507	955	1 110	677	293
Sales of \$5,000 or more	297	4	38	85	93	56	21
\$1,000	2 868	43	415	802	910	509	189
Cattle and calves	17 646	262	2 005	4 659	5 249	3 847	1 624
\$1,000	47 996	621	5 555	11 716	14 149	11 598	4 356
Sales of \$5,000 or more	2 713	30	336	591	840	672	244
\$1,000	21 158	227	2 729	4 626	6 385	5 243	1 947
Hogs and pigs	5 858	301	1 316	1 827	1 321	751	342
\$1,000	16 079	803	3 784	4 853	3 745	2 111	782
Sales of \$5,000 or more	1 018	55	240	310	238	138	37
\$1,000	8 751	501	2 063	2 708	2 067	1 099	313
Sheep, lambs, and wool	3 168	79	452	839	856	626	316
\$1,000	3 849	94	672	813	967	910	394
Sales of \$5,000 or more	101	-	19	24	25	27	6
\$1,000	733	-	155	163	168	207	40
Other livestock and livestock products (see text)	3 655	110	613	1 172	1 129	491	140
\$1,000	6 545	74	1 087	2 025	2 160	874	326
Sales of \$5,000 or more	357	2	39	171	72	49	24
\$1,000	2 786	(0)	314	1 140	656	449	(0)
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Livestock and poultry purchased	12 637	482	2 244	4 087	3 351	1 838	635
\$1,000	17 252	595	2 737	4 674	6 571	1 878	847
Farms with expenses of—							
\$1 to \$499	6 084	184	1 053	1 924	1 741	908	274
\$500 to \$2,499	5 044	259	902	1 669	1 171	747	296
\$2,500 to \$4,999	915	23	174	317	251	114	36
\$5,000 or more	594	16	115	177	188	69	29
Feed for livestock and poultry	23 746	642	3 596	6 890	6 384	4 373	1 861
\$1,000	21 221	511	3 302	6 057	6 077	3 431	1 843
Farms with expenses of—							
\$1 to \$499	11 440	355	1 545	3 485	2 844	2 256	955
\$500 to \$2,499	10 550	245	1 726	2 961	3 032	1 866	720
\$2,500 to \$4,999	1 354	38	271	329	392	178	146
\$5,000 or more	402	4	54	115	116	73	40
Commercially mixed formula feeds	8 816	251	1 560	2 467	2 377	1 534	627
\$1,000	42 752	611	7 410	9 948	14 273	6 339	4 171
Farms by tons purchased:	6 715	99	1 137	1 581	2 122	1 061	715
1 to 49 tons	7 958	241	1 450	2 308	2 103	1 380	476
50 to 99 tons	804	10	110	150	240	148	146
100 tons or more	54	-	-	9	34	6	5
Farms with expenses of—							
\$1 to \$499	4 895	201	690	1 530	1 299	886	289
\$500 to \$2,499	3 361	50	817	853	852	571	218
\$2,500 to \$4,999	472	-	44	74	175	64	115
\$5,000 or more	88	-	9	10	51	13	5

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	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.....	25 428	8 253	346	814	854	1 178	2 012	3 049
.....\$1,000.....	3 387	1 150	39	130	184	193	293	311
Farms with expenses of—								
\$1 to \$99.....	15 734	4 957	209	403	433	698	1 116	2 098
\$100 to \$999.....	8 628	2 925	123	367	336	417	813	869
\$1,000 to \$4,999.....	713	257	14	35	57	35	64	52
\$5,000 or more.....	353	114	—	9	28	28	19	30
Seeds, bulbs, plants, and trees.....farms.....	38 290	13 706	752	1 106	1 194	1 831	3 540	5 283
.....\$1,000.....	17 445	7 145	457	701	726	1 136	1 838	2 288
Farms with expenses of—								
\$1 to \$99.....	7 444	2 019	132	160	156	217	499	855
\$100 to \$999.....	18 556	6 536	313	434	520	851	1 696	2 722
\$1,000 to \$4,999.....	8 181	3 412	170	293	311	441	870	1 327
\$5,000 or more.....	4 109	1 739	137	219	207	322	475	379
Commercial fertilizer.....farms.....	44 425	15 937	841	1 188	1 349	2 240	4 063	6 256
.....\$1,000.....	41 764	17 290	1 166	1 633	2 044	2 755	4 346	5 348
Farms with expenses of—								
\$1 to \$499.....	19 656	5 947	251	318	313	893	1 403	2 769
\$500 to \$999.....	10 104	3 865	169	305	369	473	1 010	1 539
\$1,000 to \$2,499.....	11 254	4 556	305	339	433	578	1 275	1 626
\$2,500 or more.....	3 411	1 116	116	226	234	296	375	322
Other agricultural chemicals including lime.....farms.....	39 591	13 889	736	1 133	1 234	1 673	3 573	5 540
.....\$1,000.....	14 463	5 697	393	606	627	781	1 546	1 743
Farms with expenses of—								
\$1 to \$499.....	29 935	9 951	443	708	765	1 146	2 486	4 403
\$500 to \$999.....	6 371	2 591	171	204	296	325	685	910
\$1,000 to \$2,499.....	3 055	1 234	110	208	156	175	362	223
\$2,500 or more.....	230	113	12	13	17	27	40	4
Energy and petroleum products.....farms.....	63 034	20 127	963	1 649	1 626	2 652	5 044	8 193
.....\$1,000.....	39 944	16 067	866	1 390	1 540	2 407	4 532	5 333
Farms with expenses of—								
\$1 to \$499.....	34 158	8 632	402	642	596	1 050	1 865	4 077
\$500 to \$999.....	16 774	5 909	248	523	443	685	1 457	2 553
\$1,000 to \$2,499.....	10 818	4 865	286	406	484	784	1 471	1 434
\$2,500 or more.....	1 284	721	27	78	103	133	251	129
Petroleum products.....farms.....	62 952	20 105	963	1 649	1 626	2 652	5 038	8 177
.....\$1,000.....	30 944	12 464	722	1 094	1 196	1 910	3 447	4 095
Gasoline.....farms.....	58 512	18 838	885	1 540	1 535	2 441	4 791	7 646
.....\$1,000.....	20 599	8 326	382	664	741	1 233	2 392	2 913
Diesel fuel.....farms.....	22 938	7 790	593	736	716	1 203	2 124	2 418
.....\$1,000.....	5 623	2 323	248	260	250	409	611	546
LP gas, butane, and propane.....farms.....	2 269	770	48	104	116	100	178	224
.....\$1,000.....	606	230	13	28	31	32	64	62
Fuel oil.....farms.....	3 401	1 292	25	92	161	228	277	509
.....\$1,000.....	699	304	5	21	30	60	59	128
Natural gas.....farms.....	829	289	24	10	31	53	50	121
.....\$1,000.....	257	126	2	4	22	21	15	62
Kerosene, motor oil, and grease.....farms.....	62 946	20 105	963	1 649	1 626	2 652	5 038	8 177
.....\$1,000.....	3 160	1 155	71	116	121	154	308	385
Electricity.....farms.....	38 029	12 756	529	883	1 056	1 620	3 355	5 313
.....\$1,000.....	8 303	3 267	135	273	313	459	978	1 109
Other—coal, wood, coke, etc.....farms.....	3 061	1 330	59	119	125	175	379	473
.....\$1,000.....	697	337	9	24	31	38	107	128
Hired farm labor.....farms.....	15 065	5 509	222	557	460	747	1 319	2 204
.....\$1,000.....	13 742	4 956	510	381	505	695	1 213	1 653
Farms with expenses of—								
\$1 to \$499.....	8 931	3 100	70	317	232	342	783	1 356
\$500 to \$2,499.....	4 852	1 858	54	217	170	349	374	694
\$2,500 to \$4,999.....	1 049	500	98	23	52	50	130	147
\$5,000 or more.....	233	51	—	—	6	6	32	7
Workers by number of days worked:								
150 days or more.....farms.....	1 499	683	9	57	78	127	159	253
.....workers.....	2 098	954	13	80	140	177	219	325
Less than 150 days.....farms.....	14 146	5 062	217	516	426	673	1 203	2 027
.....workers.....	47 382	17 215	818	1 676	1 516	2 325	3 944	6 936
Contract labor.....farms.....	1 661	575	21	32	85	73	166	198
.....\$1,000.....	1 228	369	22	24	65	47	96	115
Farms with expenses of—								
\$1 to \$499.....	1 061	362	10	22	59	27	107	137
\$500 to \$999.....	4 804	1 09	—	5	11	35	25	33
\$1,000 to \$2,499.....	227	88	11	—	10	11	34	22
\$2,500 or more.....	109	16	—	5	5	—	—	6
Customwork, machine hire, and rental of machinery and equipment.....farms.....	24 284	8 304	474	680	619	1 015	2 158	3 358
.....\$1,000.....	11 457	4 347	503	347	317	500	1 059	1 621
Farms with expenses of—								
\$1 to \$499.....	16 496	5 399	226	463	386	662	1 454	2 208
\$500 to \$999.....	4 804	1 686	82	92	121	212	407	772
\$1,000 to \$2,499.....	2 588	1 023	64	120	112	115	264	348
\$2,500 or more.....	396	196	102	5	26	33	30	30
<b>FARM-RELATED INCOME</b>								
Income from machine work, customwork, and other agricultural services.....farms.....	3 809	1 451	136	200	168	241	381	325
.....\$1,000.....	3 544	1 641	187	342	215	289	398	211
Value of agricultural products sold directly to individuals for human consumption.....farms.....	5 381	1 651	45	103	123	284	425	671
.....\$1,000.....	8 940	3 634	54	159	275	484	1 587	1 074

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	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>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>							
Animal health costs.....farms.....	17 175	518	2 702	5 138	4 692	3 074	1 051
.....\$1,000.....	2 237	83	336	692	675	310	141
Farms with expenses of—							
\$1 to \$99.....	10 777	317	1 634	3 171	2 837	2 177	641
\$100 to \$999.....	5 703	98	924	1 826	1 629	841	385
\$1,000 to \$4,999.....	456	103	124	84	93	30	22
\$5,000 or more.....	239	—	20	57	133	26	3
Seeds, bulbs, plants, and trees.....farms.....	24 584	1 011	3 475	7 070	6 274	5 003	1 751
.....\$1,000.....	10 301	567	1 534	2 851	2 620	2 051	676
Farms with expenses of—							
\$1 to \$99.....	5 425	115	767	1 591	1 425	1 139	388
\$100 to \$999.....	12 020	536	1 684	3 404	3 011	2 501	884
\$1,000 to \$4,999.....	4 769	195	704	1 380	1 198	922	370
\$5,000 or more.....	2 370	165	320	695	640	441	109
Commercial fertilizer.....farms.....	28 488	1 238	4 187	7 729	7 370	5 836	2 128
.....\$1,000.....	24 474	1 444	3 778	6 566	6 305	4 890	1 492
Farms with expenses of—							
\$1 to \$499.....	13 709	412	2 107	3 798	3 493	2 788	1 111
\$500 to \$999.....	6 239	224	810	1 752	1 679	1 254	520
\$1,000 to \$2,499.....	6 698	457	933	1 685	1 704	1 488	431
\$2,500 or more.....	1 842	145	337	494	494	306	66
Other agricultural chemicals including lime.....farms.....	25 702	1 157	3 791	7 173	6 625	5 200	1 756
.....\$1,000.....	8 766	421	1 350	2 547	2 221	1 728	499
Farms with expenses of—							
\$1 to \$499.....	19 984	888	2 821	5 525	5 145	4 127	1 478
\$500 to \$999.....	3 780	163	639	1 045	1 006	712	215
\$1,000 to \$2,499.....	1 821	101	312	573	432	344	59
\$2,500 or more.....	117	5	19	30	42	17	4
Energy and petroleum products.....farms.....	42 907	1 525	6 430	11 530	11 432	8 491	3 499
.....\$1,000.....	23 877	790	3 181	6 314	6 671	4 992	1 928
Farms with expenses of—							
\$1 to \$499.....	25 526	984	4 201	6 879	6 393	4 843	2 226
\$500 to \$999.....	10 865	339	1 463	2 911	3 117	2 294	741
\$1,000 to \$2,499.....	5 953	170	675	1 611	1 795	1 233	469
\$2,500 or more.....	563	32	91	129	127	121	63
Petroleum products.....farms.....	42 847	1 518	6 412	11 524	11 427	8 478	3 488
.....\$1,000.....	18 480	699	2 498	4 969	5 069	3 851	1 395
Gasoline.....farms.....	39 674	1 398	5 812	10 540	10 661	7 950	3 313
.....\$1,000.....	12 273	422	1 583	3 209	3 463	2 627	969
Diesel fuel.....farms.....	15 148	632	2 473	4 274	4 018	2 787	964
.....\$1,000.....	3 299	186	522	888	879	623	201
LP gas, butane, and propane.....farms.....	1 499	15	207	459	398	246	174
.....\$1,000.....	376	2	44	167	67	79	17
Fuel oil.....farms.....	2 109	85	237	536	584	473	194
.....\$1,000.....	396	18	51	103	98	86	39
Natural gas.....farms.....	540	6	86	170	81	121	76
.....\$1,000.....	131	1	10	42	23	30	24
Kerosene, motor oil, and grease.....farms.....	42 841	1 518	6 412	11 524	11 421	8 478	3 488
.....\$1,000.....	2 005	70	288	559	538	406	145
Electricity.....farms.....	25 273	573	3 485	6 569	7 152	5 246	2 248
.....\$1,000.....	5 036	88	660	1 280	1 511	1 041	456
Other—coal, wood, coke, etc.....farms.....	1 731	33	164	345	522	385	282
.....\$1,000.....	361	3	24	65	92	101	77
Hired farm labor.....farms.....	9 556	444	1 185	2 486	2 856	1 808	777
.....\$1,000.....	8 787	230	764	1 587	3 859	1 635	711
Farms with expenses of—							
\$1 to \$499.....	5 831	352	764	1 602	1 679	1 000	434
\$500 to \$2,499.....	2 994	80	373	756	879	654	252
\$2,500 to \$4,999.....	549	6	38	110	173	142	80
\$5,000 or more.....	182	6	10	18	125	12	11
Workers by number of days worked:							
150 days or more.....farms.....	816	34	44	162	271	221	84
.....workers.....	1 144	50	74	193	427	284	116
Less than 150 days.....farms.....	9 084	422	1 154	2 413	2 726	1 635	734
.....workers.....	30 167	1 522	3 543	8 133	9 859	4 591	2 519
Contract labor.....farms.....	1 086	31	146	295	330	209	75
.....\$1,000.....	859	33	113	180	351	147	35
Farms with expenses of—							
\$1 to \$499.....	699	18	90	224	195	116	56
\$500 to \$999.....	155	6	28	21	54	40	6
\$1,000 to \$2,499.....	139	2	15	26	40	47	9
\$2,500 or more.....	93	5	13	24	41	6	4
Customwork, machine hire, and rental of machinery and equipment.....farms.....	15 980	628	2 265	4 579	4 078	3 182	1 248
.....\$1,000.....	7 110	310	1 043	1 745	1 878	1 556	578
Farms with expenses of—							
\$1 to \$499.....	11 097	444	1 574	3 429	2 670	2 122	858
\$500 to \$999.....	3 118	108	409	739	936	659	267
\$1,000 to \$2,499.....	1 565	54	249	392	413	349	108
\$2,500 or more.....	200	22	33	19	59	52	15
<b>FARM-RELATED INCOME</b>							
Income from machine work, customwork, and other agricultural services.....farms.....	2 358	157	630	640	472	353	106
.....\$1,000.....	1 902	160	518	532	358	274	60
Value of agricultural products sold directly to individuals for human consumption.....farms.....	3 730	72	519	1 266	859	718	296
.....\$1,000.....	5 306	73	511	1 880	1 349	1 170	323

See footnote at end of table.



Table 32. **Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.**

[Excludes abnormal farms; see text]

**Farms With Sales of Less Than \$20,000**

**VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup>**

	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			
Estimated market value of all machinery and equipment ... farms ... \$1,000 ...	63 387 895 357	20 325 334 537	1 049 20 906	1 662 30 250	1 658 34 205	2 667 51 466	5 039 87 626	8 250 110 084
<b>Farms by value group:</b>								
\$1 to \$4,999 .....	10 092	3 120	252	252	156	268	602	1 590
\$5,000 to \$9,999 .....	23 128	6 350	177	450	485	881	1 513	2 844
\$10,000 to \$19,999 .....	15 619	5 163	234	441	361	694	1 245	2 188
\$20,000 to \$49,999 .....	12 031	4 537	313	402	488	617	1 371	1 346
\$50,000 to \$99,999 .....	2 190	941	53	98	143	146	256	245
\$100,000 to \$199,999 .....	297	184	20	15	25	46	52	26
\$200,000 to \$499,999 .....	30	30	-	4	-	15	-	11
\$500,000 or more .....	-	-	-	-	-	-	-	-

**SELECTED MACHINERY AND EQUIPMENT<sup>1</sup>**

	Total farming and other occupations	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>Automobiles</b> .....	40 297	14 008	627	867	1 177	1 765	3 654	5 918
number .....	57 190	18 467	939	1 123	1 628	2 429	4 895	7 453
<b>Motortrucks, including pickups</b> .....	46 773	14 539	613	1 096	1 256	2 056	3 857	5 661
number .....	58 107	18 053	917	1 453	1 635	2 698	4 827	6 523
<b>Wheel tractors</b> .....	55 750	18 091	782	1 363	1 451	2 347	4 644	7 504
number .....	104 146	36 456	1 589	2 502	3 145	4 843	9 713	14 664
2 or 3 .....	29 448	10 634	476	688	824	1 339	2 776	4 431
number .....	67 565	24 594	1 091	1 553	1 928	3 096	6 722	10 204
4 or more .....	3 108	1 309	54	80	167	214	364	430
number .....	13 387	5 714	246	354	757	953	1 587	1 817
<b>Grain and bean combines, self-propelled only</b> .....	11 442	4 538	257	422	486	675	1 284	1 414
number .....	11 897	4 740	289	426	566	681	1 317	1 461
<b>Cornpickers, corn heads, and picker-shellers</b> .....	20 120	7 792	362	575	758	975	2 248	2 874
number .....	22 878	8 959	466	689	954	1 138	2 541	3 171
Corn heads for combines .....	6 014	2 416	183	284	326	371	663	589
number .....	6 221	2 521	207	293	352	372	692	605
Other cornpickers and picker-shellers .....	16 110	6 241	236	385	559	740	1 812	2 509
number .....	16 657	6 438	259	396	602	766	1 849	2 566
<b>Cottonpickers</b> .....	-	-	-	-	-	-	-	-
number .....	-	-	-	-	-	-	-	-
<b>Mower conditioners</b> .....	13 791	5 207	278	345	495	814	1 349	1 926
number .....	14 762	5 642	368	373	564	835	1 460	2 042
<b>Pickup balers</b> .....	20 845	8 064	318	465	719	1 232	2 154	3 176
number .....	21 533	8 326	319	492	762	1 271	2 221	3 261
<b>Field forage harvesters, shear bar or flywheel type</b> .....	3 398	1 378	178	100	147	137	384	432
number .....	3 755	1 507	193	109	158	146	418	483

**AGRICULTURAL CHEMICALS<sup>1</sup>**

	Total farming and other occupations	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>Agricultural chemicals, including commercial fertilizer and lime</b> .....	49 520	17 279	891	1 382	1 448	2 375	4 402	6 781
number .....	56 227	22 987	1 559	2 239	2 671	3 536	5 892	7 091
Commercial fertilizer .....	42 765	15 478	836	1 146	1 325	2 190	3 948	6 033
Lime .....	1 433 571	604 556	40 498	59 234	68 342	88 788	160 698	186 996
acres on which used .....	9 533	3 495	139	252	394	481	824	1 405
acres on which used .....	163 775	61 224	2 509	4 310	8 763	9 004	16 691	19 947
tons .....	361 667	137 223	6 474	10 301	17 545	19 895	41 252	41 756
<b>Sprays, dusts, granules, fumigants, etc. to control—</b>								
Insects on hay and other crops .....	10 507	4 033	199	367	349	424	1 146	1 548
acres on which used .....	285 871	132 765	9 680	15 231	12 678	15 355	37 003	42 818
Nematodes in crops .....	1 519	532	41	75	48	50	102	216
acres on which used .....	39 486	18 392	1 442	2 138	2 669	2 076	4 621	5 446
Diseases in crops and orchards .....	2 785	1 058	35	51	88	152	273	459
acres on which used .....	46 998	19 227	1 881	2 687	1 222	2 642	5 434	5 361
Weeds, grass, or brush in crops and pasture .....	28 839	9 880	614	824	907	1 257	2 452	3 826
acres on which used .....	1 004 305	396 645	31 769	43 007	42 341	64 369	96 715	118 444
<b>Chemicals for—</b>								
Defoliation or for growth control of crops, or thinning of fruit .....	1 289	414	25	36	40	37	117	159
acres on which used .....	18 292	8 193	1 134	1 481	774	475	2 270	2 059
Insect control on livestock and poultry .....	9 436	3 155	122	278	323	415	808	1 209
Sanitation and rodent and bird control .....	7 289	2 340	89	187	258	304	711	791

**LIVESTOCK**

	Total farming and other occupations	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>Cattle and calves inventory</b> .....	30 334	10 090	425	822	851	1 383	2 608	4 001
number .....	525 937	209 636	5 616	16 311	20 888	32 638	59 575	74 608
<b>Farms with—</b>								
1 to 9 .....	11 947	2 993	242	223	194	310	696	1 328
10 to 49 .....	16 777	6 365	163	549	563	951	1 673	2 466
50 to 99 .....	1 454	652	17	47	80	109	215	184
100 to 199 .....	148	77	3	2	14	13	22	23
200 to 499 .....	8	3	-	1	-	-	2	-
500 or more .....	-	-	-	-	-	-	-	-
<b>Cows and heifers that had calved</b> .....	23 882	8 560	358	699	713	1 201	2 198	3 391
number .....	244 441	101 010	2 824	7 609	9 917	16 019	28 747	35 894
<b>Beef cows</b> .....	20 434	6 564	196	372	440	888	1 693	2 975
number .....	209 174	76 138	1 453	3 949	6 078	11 815	21 632	31 211
<b>Farms with—</b>								
1 to 9 .....	12 321	3 497	155	218	219	372	824	1 709
10 to 49 .....	7 916	2 974	36	150	209	499	843	1 237
50 to 99 .....	190	91	5	3	12	17	25	29
100 to 199 .....	6	2	-	1	-	-	1	-
200 to 499 .....	1	-	-	-	-	-	-	-
500 or more .....	-	-	-	-	-	-	-	-

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment ---farms---	43 062	1 530	6 380	11 602	11 485	8 540	3 525
-----\$1,000---	560 820	21 250	83 471	154 738	150 491	110 990	39 880
Farms by value group:							
\$1 to \$4,999 -----	6 972	246	1 157	1 725	1 832	1 309	703
\$5,000 to \$9,999 -----	16 778	552	2 254	4 626	4 380	3 319	1 647
\$10,000 to \$19,999 -----	10 456	329	1 537	2 894	2 908	2 094	694
\$20,000 to \$49,999 -----	7 494	360	1 259	1 947	1 978	1 580	370
\$50,000 to \$99,999 -----	1 249	32	169	392	353	202	101
\$100,000 to \$199,999 -----	113	11	4	18	34	36	10
\$200,000 to \$499,999 -----	-	-	-	-	-	-	-
\$500,000 or more -----	-	-	-	-	-	-	-
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Automobiles ----- farms---	26 289	706	3 721	6 816	7 304	5 666	2 076
-----number---	38 723	979	5 063	10 240	11 050	8 386	3 005
Motortrucks, including pickups ----- farms---	32 234	1 051	4 979	8 988	8 808	6 132	2 276
-----number---	40 054	1 191	6 261	11 302	11 061	7 490	2 749
Wheel tractors ----- farms---	37 659	1 190	5 371	10 289	9 998	7 762	3 049
-----number---	67 690	2 050	8 964	17 916	18 587	14 738	5 435
2 or 3 ----- farms---	18 814	620	2 426	4 776	5 303	4 172	1 517
-----number---	42 971	1 374	5 425	10 895	12 147	9 648	3 482
4 or more ----- farms---	1 799	33	182	465	542	453	124
-----number---	7 673	139	776	1 973	2 287	1 953	545
Grain and bean combines, self-propelled only ----- farms---	6 904	264	992	1 875	1 968	1 354	451
-----number---	7 157	267	1 045	1 947	2 037	1 394	467
Cornpickers, corn heads, and picker-shellers ----- farms---	12 328	499	1 785	3 404	3 423	2 512	705
-----number---	13 919	537	2 047	3 860	3 863	2 815	797
Corn heads for combines ----- farms---	3 598	138	625	974	972	699	190
-----number---	3 700	138	641	1 031	1 001	699	190
Other cornpickers and picker-shellers ----- farms---	9 869	389	1 334	2 696	2 798	2 058	594
-----number---	10 219	399	1 406	2 829	2 862	2 116	607
Cottonpickers ----- farms---	-	-	-	-	-	-	-
-----number---	-	-	-	-	-	-	-
Mower conditioners ----- farms---	8 584	286	1 066	2 285	2 465	1 890	592
-----number---	9 120	299	1 124	2 460	2 584	1 986	667
Pickup balers ----- farms---	12 781	378	1 405	3 189	3 865	3 077	867
-----number---	13 207	382	1 491	3 305	3 979	3 178	872
Field forage harvesters, shear bar or flywheel type ----- farms---	2 020	72	232	556	579	436	145
-----number---	2 248	72	299	605	639	473	160
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>							
Agricultural chemicals, including commercial fertilizer and lime ----- farms---	32 241	1 330	4 735	8 850	8 390	6 503	2 433
-----\$1,000---	33 240	1 865	5 128	9 113	8 526	6 618	1 991
Commercial fertilizer ----- farms---	27 287	1 207	4 034	7 444	7 039	5 564	1 999
Lime ----- farms---	829 015	45 693	129 806	222 563	214 888	164 166	51 899
-----acres on which used---	6 038	140	917	1 736	1 457	1 443	345
-----acres on which used---	102 551	2 669	14 788	30 096	25 091	25 214	4 693
-----tons---	224 444	5 300	32 665	66 038	54 365	54 845	11 231
Sprays, dusts, granules, fumigants, etc. to control--							
Insects on hay and other crops ----- farms---	6 474	178	977	1 897	1 629	1 216	577
-----acres on which used---	153 106	4 334	26 965	43 329	32 481	31 849	14 148
Nematodes in crops ----- farms---	987	36	149	208	285	179	130
-----acres on which used---	21 094	1 175	3 595	3 617	8 006	3 966	735
Diseases in crops and orchards ----- farms---	1 727	37	163	430	581	394	122
-----acres on which used---	27 771	1 218	2 982	7 962	9 567	4 948	1 094
Weeds, grass, or brush in crops and pasture ----- farms---	18 959	1 026	2 903	5 168	4 974	3 829	1 059
-----acres on which used---	607 660	36 459	98 537	158 165	164 807	118 661	31 031
Chemicals for--							
Defoliation or for growth control of crops, or thinning of fruit ----- farms---	875	15	145	371	209	94	41
-----acres on which used---	10 099	25	1 743	3 581	2 873	1 349	528
Insect control on livestock and poultry ----- farms---	6 281	152	1 049	1 955	1 744	1 009	372
Sanitation and rodent and bird control ----- farms---	4 949	127	787	1 529	1 220	926	360
<b>LIVESTOCK</b>							
Cattle and calves inventory ----- farms---	20 244	319	2 644	5 624	5 790	4 229	1 638
-----number---	316 301	4 363	34 092	80 494	93 991	75 720	27 641
Farms with--							
1 to 9 -----	8 954	165	1 441	2 768	2 316	1 690	574
10 to 49 -----	10 412	139	1 139	2 631	3 240	2 265	998
50 to 99 -----	802	14	59	206	209	259	55
100 to 199 -----	71	1	5	17	23	15	10
200 to 499 -----	5	-	-	2	2	-	1
500 or more -----	-	-	-	-	-	-	-
Cows and heifers that had calved ----- farms---	15 322	193	1 677	4 198	4 548	3 349	1 357
-----number---	143 431	1 549	14 032	35 812	43 940	34 866	13 232
Beef cows ----- farms---	13 870	169	1 523	3 840	4 207	2 995	1 136
-----number---	133 036	1 422	12 835	33 140	40 956	32 835	11 848
Farms with--							
1 to 9 -----	8 824	113	982	2 706	2 595	1 758	670
10 to 49 -----	4 942	55	537	1 104	1 575	1 215	456
50 to 99 -----	99	1	4	28	35	21	10
100 to 199 -----	4	-	-	2	1	1	-
200 to 499 -----	1	-	-	-	-	-	-
500 or more -----	-	-	-	-	-	-	-

See footnote at end of table.

Table 32. **Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.**

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	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>LIVESTOCK—Con.</b>								
Cattle and calves inventory—Con.								
Cows and heifers that had calved—Con.								
Milk cows	farms... number...	5 446 2 822	173	363	342	429	733	782
Farms with—								
1 to 4	3 068	1 127	95	46	87	144	287	468
5 to 9	868	507	26	160	45	60	99	117
10 to 49	1 504	1 184	52	156	209	225	345	197
50 to 99	6	4	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—
500 or more	—	—	—	—	—	—	—	—
Heifers and heifer calves	farms... number...	21 321 7 346	197	673	659	1 040	1 941	2 836
Steers, steer calves, bulls, and bull calves	farms... number...	133 974 24 494	1 546 195	4 949 613	5 998 729	8 283 1 177	15 420 2 089	18 715 3 166
Cattle and calves sold	farms... number... \$1,000...	27 085 270 538 77 780	9 439 2 310 29 785	235 7 926 649	779 9 588 2 117	803 16 302 2 480	1 309 29 627 4 281	2 447 40 973 8 390
Calves	farms... number... \$1,000...	14 429 108 457 19 198	5 450 44 368 7 358	137 1 034 162	489 3 686 493	523 4 270 632	806 7 261 1 102	1 351 11 777 3 083
Cattle	farms... number... \$1,000...	22 519 162 081 58 582	7 742 62 358 22 427	178 1 276 487	636 4 240 1 624	640 5 318 1 848	1 079 9 041 3 179	2 041 17 850 6 506
Fattened on grain and concentrates	farms... number... \$1,000...	9 590 64 430 26 278	3 020 24 465 9 810	72 683 275	261 1 614 648	227 2 107 799	404 3 504 1 388	824 7 385 3 007
Hogs and pigs inventory	farms... number...	9 842 286 168	3 240 124 714	264 13 933	444 20 512	388 22 015	511 19 504	816 27 075
Farms with—								
1 to 9	4 158	1 039	37	167	99	160	269	307
10 to 49	3 923	1 397	147	145	160	215	361	369
50 to 99	1 183	515	36	77	69	90	129	114
100 to 199	471	230	35	38	48	41	46	22
200 to 499	95	49	7	14	9	3	11	5
500 or more	12	10	2	3	3	2	—	—
Used or to be used for breeding	farms... number... \$1,000...	6 685 54 753 27 484	2 455 22 442 11 405	217 2 851 985	371 4 280 1 572	296 3 183 1 527	370 3 406 1 908	634 4 727 2 933
Other	farms... number...	8 500 231 415	2 778 102 272	242 11 082	318 16 232	356 18 832	454 16 098	689 22 348
Hogs and pigs sold	farms... number... \$1,000...	9 004 395 914 27 484	3 146 164 157 11 405	268 15 930 985	365 26 778 1 572	394 23 158 1 527	502 28 039 1 908	815 38 015 2 933
Feeder pigs sold	farms... number... \$1,000...	3 171 169 293 6 533	1 120 66 072 2 520	154 9 269 384	171 13 891 473	161 10 311 393	155 10 660 404	258 11 921 468
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms... number...	7 142 58 116	2 587 24 038	222 2 872	386 3 932	312 3 514	392 3 932	667 5 400
Dec. 1 and May 31	farms... number...	5 668 28 153	2 082 11 787	203 1 209	244 1 820	261 1 661	328 1 944	535 2 800
June 1 and Nov. 30	farms... number...	5 756 29 963	2 121 12 251	211 1 663	350 2 112	273 1 853	317 1 984	531 2 600
Sheep and lambs of all ages inventory	farms... number... \$1,000...	5 105 171 264 4 654	1 901 76 039 1 799	69 2 420 66	102 4 663 95	137 5 525 127	234 9 746 221	534 19 677 510
Ewes 1 year old or older	farms... number... \$1,000...	114 240 4 735 119 511	50 080 1 853 52 141	1 702 67 1 530	3 055 94 2 862	3 910 132 3 396	6 301 223 6 368	12 991 497 12 864
Sheep and lambs sold	farms... number... \$1,000...	4 691 145 243 1 163 998	1 795 65 518 535 197	66 2 240 17 548	92 3 839 29 525	132 4 704 37 283	216 8 529 65 703	484 16 668 135 796
Horses and ponies inventory	farms... number... \$1,000...	12 912 58 896 3 438	2 640 14 085 564	161 624 12	313 1 993 99	393 2 346 95	445 3 107 309	643 3 282 483
Horses and ponies sold	farms... number... \$1,000...	8 298 6 899 1 061	1 628 1 231 162	24 28 7	226 145 17	268 215 29	309 219 23	483 370 60
Goats inventory	farms... number... \$1,000...	4 970 240 1 842	809 44 310	16 3 6	152 9 49	169 13 148	138 7 64	214 7 30
Goats sold	farms... number... \$1,000...	77	11	(2)	5	4	1	(2)
<b>POULTRY</b>								
Chickens 3 months old or older inventory	farms... number...	8 924 460 498	3 031 226 316	128 5 401	234 14 748	271 20 140	367 25 701	731 74 874
Farms with—								
1 to 399	8 802	2 957	128	231	264	357	704	1 273
400 to 3,199	118	72	—	3	7	10	25	27
3,200 to 9,999	4	2	—	—	—	—	2	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 or more	—	—	—	—	—	—	—	—
Hens and pullets of laying age	farms... number...	8 606 409 563	2 953 198 428	128 5 271	232 13 791	263 18 431	363 23 360	674 54 530
Pullets 3 months old or older not of laying age	farms... number...	1 469 50 935	460 27 888	3 130	25 957	29 1 709	48 2 341	107 20 344

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Other occupations							
	Total	Age of operator						
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
<b>LIVESTOCK—Con.</b>								
Cattle and calves inventory—Con.								
Cows and heifers that had calved—Con.								
Milk cows	farms	2 624	30	338	730	686	554	286
	number	10 395	127	1 197	2 672	2 984	2 031	1 384
Farms with—								
1 to 4		1 941	20	263	579	515	429	135
5 to 9		361	6	31	60	78	62	124
10 to 49		320	4	44	90	92	63	27
50 to 99		2	—	—	1	—	—	—
100 to 199		—	—	—	—	—	—	—
200 to 499		—	—	—	—	—	—	—
500 or more		—	—	—	—	—	—	—
Heifers and heifer calves	farms	13 975	195	1 717	3 965	3 914	3 019	1 165
	number	79 063	1 140	9 133	21 211	22 754	18 218	6 607
Steers, steer calves, bulls, and bull calves	farms	16 525	266	2 027	4 506	4 811	3 579	1 336
	number	93 807	1 674	10 927	23 471	27 297	22 636	7 802
Cattle and calves sold	farms	17 646	262	2 005	4 659	5 249	3 847	1 624
	number	163 812	2 070	18 924	39 791	48 365	38 943	15 719
	\$1,000	47 996	621	5 555	11 716	14 149	11 598	4 356
Calves	farms	8 979	117	1 018	2 374	2 736	1 838	896
	number	64 089	793	7 330	15 582	18 713	14 908	6 763
	\$1,000	11 840	137	1 344	2 829	3 563	2 742	1 217
Cattle	farms	14 777	210	1 707	3 905	4 443	3 295	1 217
	number	99 723	1 277	11 594	24 209	29 652	24 035	8 956
	\$1,000	36 156	485	4 211	8 887	10 585	8 856	3 131
Fattened on grain and concentrates	farms	6 570	123	774	1 909	1 822	1 490	452
	number	39 965	685	4 362	10 227	11 211	10 435	3 045
	\$1,000	16 468	290	1 769	4 243	4 594	4 363	1 209
Hogs and pigs inventory	farms	6 602	292	1 420	2 174	1 556	806	354
	number	161 454	7 796	40 356	48 938	36 683	19 829	7 852
Farms with—								
1 to 9		3 119	137	582	1 168	767	349	116
10 to 49		2 526	101	628	710	562	323	202
50 to 99		668	35	122	205	170	106	30
100 to 199		241	16	77	71	47	25	5
200 to 499		46	3	10	19	10	3	1
500 or more		2	—	1	—	—	—	—
Used or to be used for breeding	farms	4 230	153	964	1 343	955	550	265
	number	32 311	1 744	7 952	9 975	7 286	3 628	1 726
Other	farms	5 722	262	1 185	1 876	1 383	696	320
	number	129 143	6 052	32 404	38 963	29 397	16 201	6 126
Hogs and pigs sold	farms	5 858	301	1 316	1 827	1 321	751	342
	number	231 757	12 011	54 557	70 111	55 428	28 471	11 179
	\$1,000	16 079	803	3 784	4 853	3 745	2 111	782
Feeder pigs sold	farms	2 051	78	553	585	455	222	158
	number	103 221	5 553	24 998	31 886	24 633	10 576	5 575
	\$1,000	4 013	227	989	1 266	894	414	223
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms	4 555	161	997	1 505	1 030	581	281
	number	34 078	1 511	7 761	10 344	8 172	4 162	2 128
Dec. 1 and May 31	farms	3 586	129	859	1 029	848	483	238
	number	16 366	675	3 479	4 925	4 093	2 029	1 165
June 1 and Nov. 30	farms	3 635	134	783	1 232	795	459	232
	number	17 712	836	4 282	5 419	4 079	2 133	963
Sheep and lambs of all ages inventory	farms	3 204	77	455	905	853	616	298
	number	95 225	2 272	15 196	20 222	24 914	22 848	9 773
Ewes 1 year old or older	farms	2 855	68	402	733	784	582	286
	number	64 160	1 618	10 726	12 971	17 030	15 241	6 574
Sheep and lambs sold	farms	2 882	77	434	712	743	606	310
	number	67 370	1 676	9 977	14 757	17 035	16 549	7 376
	\$1,000	2 896	74	404	753	782	588	295
Sheep and lambs shorn	farms	79 725	1 867	12 687	16 507	21 001	19 899	7 764
	number	628 801	14 674	99 739	127 733	164 993	157 266	64 396
Horses and ponies inventory	farms	10 272	186	1 602	3 593	2 931	1 489	471
	number	44 811	668	5 995	14 294	14 329	6 517	3 008
Horses and ponies sold	farms	2 874	103	501	916	908	347	99
	number	6 670	285	1 223	2 084	1 872	917	289
	\$1,000	5 668	70	998	1 741	1 951	662	246
Goats inventory	farms	899	7	214	408	212	46	12
	number	4 161	38	777	2 001	1 016	229	100
Goats sold	farms	196	4	55	72	44	17	4
	number	1 532	9	349	647	330	130	67
	\$1,000	65	(Z)	15	28	14	4	3
<b>POULTRY</b>								
Chickens 3 months old or older inventory	farms	5 893	154	881	1 703	1 588	1 088	479
	number	234 182	4 183	41 943	55 307	52 819	48 093	31 837
Farms with—								
1 to 399		5 845	152	874	1 699	1 583	1 070	467
400 to 3,199		46	2	6	3	5	18	12
3,200 to 9,999		2	—	1	1	—	—	—
10,000 to 19,999		—	—	—	—	—	—	—
20,000 to 49,999		—	—	—	—	—	—	—
50,000 to 99,999		—	—	—	—	—	—	—
100,000 or more		—	—	—	—	—	—	—
Hens and pullets of laying age	farms	5 653	153	786	1 592	1 569	1 082	471
	number	211 135	2 801	39 558	43 950	48 379	46 312	30 135
Pullets 3 months old or older not of laying age	farms	1 009	99	167	262	281	77	123
	number	23 047	1 382	2 385	11 357	4 440	1 781	1 702

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	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... 1 130	529	6	50	50	70	147	206
	number... 225 889	88 456	1 268	4 588	7 983	15 813	31 864	26 940
Broilers and other meat-type chickens sold	farms... 428	124	3	30	16	25	22	28
	number... 231 615	137 534	337	25 442	1 289	64 087	31 211	15 168
Farms with—								
1 to 1,999	408	112	3	28	16	19	20	26
2,000 to 15,999	20	12	—	2	—	6	2	2
16,000 to 29,999	—	—	—	—	—	—	—	—
30,000 or more	—	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms... 166	36	3	1	1	12	5	14
	number... 706	128	4	(D)	(D)	40	(D)	60
Turkeys sold	farms... 66	8	—	—	2	3	1	2
	number... 2 992	1 465	—	—	(D)	54	(D)	(D)
<b>CROPS HARVESTED</b>								
Corn for all purposes	farms... 29 641	11 160	582	938	988	1 572	2 967	4 113
	acres... 565 405	249 559	16 744	26 626	25 151	39 530	67 456	74 052
For grain or seed	farms... 29 162	10 972	572	926	963	1 545	2 919	4 047
	acres... 545 749	238 284	16 165	25 305	23 470	37 861	65 002	70 481
Irrigated	bushels... 47 038 611	20 731 620	1 511 081	2 257 171	2 045 764	3 227 576	5 580 483	6 109 545
	farms... 13	4	—	—	—	2	—	2
	acres... 162	87	—	—	—	(D)	—	(D)
Farms by acres harvested:								
1 to 24 acres	21 793	7 583	317	537	633	990	1 956	3 150
25 to 99 acres	7 174	3 267	242	373	319	519	932	882
100 to 499 acres	195	122	13	16	11	36	31	15
500 acres or more	—	—	—	—	—	—	—	—
Wheat for grain	farms... 12 593	5 855	251	431	449	812	1 623	2 289
	acres... 170 364	84 503	3 790	6 024	6 606	12 381	25 144	30 558
Irrigated	bushels... 5 676 572	2 806 194	135 239	201 878	210 671	400 114	833 227	1 025 065
	farms... 2	—	—	—	—	—	—	—
	acres... (D)	—	—	—	—	—	—	—
Farms by acres harvested:								
1 to 24 acres	11 206	5 085	215	377	398	687	1 361	2 047
25 to 99 acres	1 370	757	35	54	48	120	259	241
100 to 499 acres	17	13	1	—	3	5	3	1
500 acres or more	—	—	—	—	—	—	—	—
Oats for grain	farms... 9 981	4 314	159	366	412	626	1 159	1 592
	acres... 99 180	48 727	1 790	4 279	4 745	7 097	13 291	17 525
Irrigated	bushels... 5 249 333	2 676 635	98 642	235 478	251 800	377 031	733 612	980 072
	farms... 2	—	—	—	—	—	—	—
	acres... (D)	—	—	—	—	—	—	—
Barley for grain	farms... 346	188	8	22	20	32	50	56
	acres... 2 252	1 264	92	162	152	204	289	365
Irrigated	bushels... 92 372	53 152	6 091	6 350	4 831	10 252	11 592	14 036
	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Soybeans for beans	farms... 22 598	7 915	541	679	585	1 054	2 057	2 999
	acres... 768 854	306 834	24 224	31 125	24 221	46 473	85 233	95 558
Irrigated	bushels... 20 825 407	8 411 536	677 481	846 144	643 031	1 242 352	2 297 917	2 704 611
	farms... 9	1	—	—	—	—	1	—
	acres... 122	(D)	—	—	—	—	(D)	—
Farms by acres harvested:								
1 to 24 acres	10 527	3 071	174	222	215	372	729	1 359
25 to 99 acres	11 221	4 406	321	396	332	593	1 197	1 567
100 to 499 acres	848	437	46	60	38	89	131	73
500 acres or more	2	1	—	1	—	—	—	—
Tobacco	farms... 4 320	1 617	143	160	134	325	357	498
	acres... 7 343	3 004	460	227	303	641	655	719
Irrigated	pounds... 12 978 791	5 385 846	720 970	325 336	581 323	1 135 431	1 257 212	1 365 574
	farms... 105	94	86	—	1	5	—	2
	acres... 372	356	346	—	(D)	7	—	(D)
Farms by acres harvested:								
0.1 to 4.9 acres	4 228	1 573	139	157	126	314	348	489
5.0 to 24.9 acres	92	44	4	3	8	11	9	9
25.0 acres or more	—	—	—	—	—	—	—	—
Irish potatoes	farms... 506	201	1	6	15	28	55	96
	acres... 665	338	(D)	(D)	33	74	120	102
Irrigated	hundredweight... 92 544	38 175	(D)	(D)	3 844	8 918	12 361	12 546
	farms... 9	4	—	—	—	—	1	3
	acres... 6	1	—	—	—	—	(D)	(D)
Farms by acres harvested:								
0.1 to 0.9 acres	337	141	1	4	12	17	35	72
1.0 to 4.9 acres	140	43	—	2	2	6	15	18
5.0 to 24.9 acres	24	14	—	—	—	4	4	6
25.0 to 99.9 acres	5	3	—	—	—	1	1	—
100.0 acres or more	—	—	—	—	—	—	—	—
Sugar beets for sugar	farms... 51	26	5	8	4	2	5	2
	acres... 826	479	106	125	76	(D)	104	(D)
Irrigated	tons... 12 184	6 879	1 588	1 672	1 091	(D)	1 601	(D)
	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

(Excludes abnormal farms; see text)

Farms With Sales of Less Than \$20,000	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>POULTRY—Con.</b>							
Chickens 3 months old or older sold.....farms...	601	14	165	143	125	97	57
.....number...	137 433	3 164	44 926	14 747	21 380	22 355	30 861
Broilers and other meat-type chickens sold.....farms...	304	6	135	73	57	25	8
.....number...	94 081	1 603	10 106	18 029	23 313	34 105	6 925
Farms with—							
1 to 1,999.....	296	6	135	72	54	22	7
2,000 to 15,999.....	8	—	—	1	3	3	1
16,000 to 29,999.....	—	—	—	—	—	—	—
30,000 or more.....	—	—	—	—	—	—	—
Turkey hens kept for breeding.....farms...	130	6	23	37	42	15	7
.....number...	578	12	52	176	253	54	31
Turkeys sold.....farms...	58	2	11	19	15	9	2
.....number...	1 527	(D)	160	480	277	558	(D)
<b>CROPS HARVESTED</b>							
Corn for all purposes.....farms...	18 481	835	2 789	5 079	4 660	3 762	1 356
.....acres...	315 846	17 437	53 741	81 474	77 938	63 363	21 893
For grain or seed.....farms...	18 190	835	2 756	4 988	4 580	3 700	1 331
.....acres...	307 465	17 273	52 717	78 956	75 703	61 569	21 247
Irrigated.....bushels...	26 306 991	1 552 420	4 549 410	6 673 985	6 421 898	5 289 655	1 819 623
.....farms...	9	1	—	4	2	2	—
.....acres...	75	(D)	—	8	(D)	(D)	—
Farms by acres harvested:							
1 to 24 acres.....	14 210	615	2 010	4 041	3 610	2 870	1 064
25 to 99 acres.....	3 907	214	733	920	956	822	262
100 to 499 acres.....	73	6	13	27	14	8	5
500 acres or more.....	—	—	—	—	—	—	—
Wheat for grain.....farms...	6 738	274	929	1 557	1 753	1 634	591
.....acres...	85 861	3 539	11 697	19 046	23 000	21 190	7 389
Irrigated.....bushels...	2 870 378	125 293	398 126	634 001	757 470	704 316	251 172
.....farms...	2	—	1	—	1	—	—
.....acres...	(D)	—	(D)	—	(D)	—	—
Farms by acres harvested:							
1 to 24 acres.....	6 121	253	848	1 425	1 569	1 483	543
25 to 99 acres.....	613	21	80	131	184	151	46
100 to 499 acres.....	4	—	1	1	—	—	2
500 acres or more.....	—	—	—	—	—	—	—
Oats for grain.....farms...	5 667	155	835	1 595	1 443	1 205	434
.....acres...	50 453	1 645	7 452	13 083	13 346	11 050	3 877
Irrigated.....bushels...	2 572 698	87 249	378 726	647 205	688 759	569 962	200 797
.....farms...	2	—	—	—	—	2	—
.....acres...	(D)	—	—	—	—	(D)	—
Barley for grain.....farms...	158	1	26	36	46	39	10
.....acres...	988	(D)	120	190	352	252	(D)
Irrigated.....bushels...	39 220	(D)	5 261	7 967	13 318	10 085	(D)
.....farms...	—	—	—	—	—	—	—
.....acres...	—	—	—	—	—	—	—
Soybeans for beans.....farms...	14 683	713	2 547	3 710	3 773	2 913	1 027
.....acres...	462 020	23 255	80 678	121 369	118 471	91 016	27 231
Irrigated.....bushels...	12 413 871	625 389	2 200 696	3 244 463	3 157 260	2 438 766	747 297
.....farms...	8	1	1	1	—	4	1
.....acres...	112	(D)	(D)	(D)	—	81	(D)
Farms by acres harvested:							
1 to 24 acres.....	7 456	344	1 321	1 873	1 878	1 449	591
25 to 99 acres.....	6 815	344	1 137	1 720	1 789	1 402	423
100 to 499 acres.....	411	25	89	116	106	62	13
500 acres or more.....	1	—	—	1	—	—	—
Tobacco.....farms...	2 703	85	478	837	646	430	227
.....acres...	4 339	144	804	1 442	972	662	315
Irrigated.....pounds...	7 592 945	258 502	1 317 956	2 497 540	1 790 695	1 162 473	565 779
.....farms...	11	1	1	3	5	—	1
.....acres...	16	(D)	(D)	4	4	—	(D)
Farms by acres harvested:							
0.1 to 4.9 acres.....	2 655	83	475	824	632	416	225
5.0 to 24.9 acres.....	48	2	3	13	14	14	2
25.0 acres or more.....	—	—	—	—	—	—	—
Irish potatoes.....farms...	305	3	25	58	130	59	30
.....acres...	327	3	10	50	183	50	31
Irrigated.....hundredweight...	54 369	225	1 904	6 505	33 428	7 799	4 508
.....farms...	5	—	—	2	2	1	—
.....acres...	5	—	—	(D)	(D)	(D)	—
Farms by acres harvested:							
0.1 to 0.9 acres.....	196	2	21	45	65	41	22
1.0 to 4.9 acres.....	97	1	4	10	59	17	6
5.0 to 24.9 acres.....	10	—	—	3	4	1	—
25.0 to 99.9 acres.....	2	—	—	—	2	—	—
100.0 acres or more.....	—	—	—	—	—	—	—
Sugar beets for sugar.....farms...	25	1	6	6	6	6	—
.....acres...	347	(D)	(D)	67	105	105	—
Irrigated.....tons...	5 305	(D)	(D)	1 250	1 498	1 627	—
.....farms...	—	—	—	—	—	—	—
.....acres...	—	—	—	—	—	—	—

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000		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>CROPS HARVESTED—Con.</b>									
Hay crops (see text) ----- farms...	30 942	10 670	270	647	869	1 447	2 857	4 580	
acres...	639 744	247 533	6 617	16 237	22 264	36 546	68 103	97 766	
Irrigated ----- farms...	1 190 964	475 099	14 172	33 387	46 522	70 932	132 314	177 772	
acres...	18	4	—	2	1	—	—	1	
Farms by acres harvested:	135	41	—	(D)	(D)	—	—	(D)	
1 to 24 acres ----- farms...	21 746	6 924	182	433	563	841	1 827	3 078	
25 to 99 acres ----- farms...	8 882	3 595	79	195	285	573	999	1 464	
100 to 499 acres ----- farms...	314	151	9	19	21	33	31	38	
500 acres or more ----- farms...	—	—	—	—	—	—	—	—	
Alfalfa hay ----- farms...	14 031	5 020	151	351	459	680	1 362	2 017	
acres...	231 165	92 411	2 772	6 236	8 478	13 576	26 784	34 565	
Irrigated ----- farms...	522 153	211 636	7 000	15 245	20 529	29 927	61 158	77 777	
acres...	11	2	—	2	—	—	—	—	
All vegetables harvested for sale (see text) ----- farms...	1 653	602	18	24	42	139	150	229	
acres...	6 371	2 980	64	163	296	600	890	967	
Irrigated ----- farms...	189	50	3	2	4	8	13	20	
acres...	469	216	(D)	(D)	8	39	55	84	
Farms by acres harvested:									
0.1 to 4.9 acres ----- farms...	1 273	423	13	16	20	112	95	167	
5.0 to 24.9 acres ----- farms...	348	161	5	7	21	24	47	57	
25.0 to 99.9 acres ----- farms...	32	18	—	1	1	3	8	5	
100.0 acres or more ----- farms...	—	—	—	—	—	—	—	—	
Tomatoes ----- farms...	669	227	8	9	10	27	69	104	
acres...	801	354	6	29	17	105	107	90	
Irrigated ----- farms...	140	25	2	—	2	4	8	9	
acres...	132	27	(D)	—	(D)	6	10	10	
Land in orchards ----- farms...	2 634	833	8	15	44	152	151	463	
acres...	12 428	4 766	43	232	314	639	1 389	2 150	
Irrigated ----- farms...	60	17	—	1	3	1	5	7	
acres...	253	79	—	(D)	6	(D)	60	(D)	
Farms by acres in orchards:									
0.1 to 4.9 acres ----- farms...	1 978	595	7	8	27	120	78	355	
5.0 to 24.9 acres ----- farms...	586	204	—	3	13	27	60	101	
25.0 to 99.9 acres ----- farms...	68	33	1	4	4	5	13	6	
100.0 acres or more ----- farms...	2	1	—	—	—	—	—	1	
Apples ----- farms...	2 243	698	8	13	36	135	107	399	
total acres...	6 605	2 325	25	154	168	312	709	958	
pounds...	19 280 634	7 966 562	348 700	205 662	465 464	1 120 618	2 699 216	3 126 902	

See footnote at end of table.

Table 32. Summary by Age and Principal Occupation of Operators for Farms With Sales of Less Than \$20,000: 1978—Con.

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	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 (see text) ----- farms.....	20 272	486	2 427	5 467	5 703	4 469	1 720
acres.....	392 211	10 873	49 011	97 685	114 590	85 827	34 225
tons, dry.....	715 865	16 962	85 732	185 171	207 608	159 984	60 408
Irrigated ----- farms.....	14	—	2	5	1	2	4
acres.....	94	—	(D)	32	(D)	(D)	46
Farms by acres harvested:							
1 to 24 acres.....	14 822	261	1 746	4 225	4 105	3 256	1 229
25 to 99 acres.....	5 287	222	668	1 204	1 538	1 179	476
100 to 499 acres.....	163	3	13	38	60	34	15
500 acres or more.....	—	—	—	—	—	—	—
Alfalfa hay ----- farms.....	9 011	325	1 074	2 534	2 518	1 857	703
acres.....	138 754	7 317	15 083	36 334	38 179	30 270	11 571
tons, dry.....	310 517	12 005	35 175	83 241	88 227	67 422	24 447
Irrigated ----- farms.....	9	—	1	1	1	2	4
acres.....	60	—	(D)	(D)	(D)	(D)	44
All vegetables harvested for sale (see text) ----- farms.....	1 051	19	112	316	237	195	172
acres.....	3 392	98	438	970	874	705	307
Irrigated ----- farms.....	139	—	14	93	15	11	6
acres.....	253	—	52	120	60	15	7
Farms by acres harvested:							
0.1 to 4.9 acres.....	850	13	83	265	185	146	158
5.0 to 24.9 acres.....	187	5	28	45	47	48	14
25.0 to 99.9 acres.....	14	1	1	6	5	1	—
100.0 acres or more.....	—	—	—	—	—	—	—
Tomatoes ----- farms.....	442	9	54	180	95	76	28
acres.....	447	32	83	192	63	59	18
Irrigated ----- farms.....	115	—	10	91	8	5	1
acres.....	106	—	8	89	7	(D)	(D)
Land in orchards ----- farms.....	1 801	17	155	572	522	422	113
acres.....	7 662	105	638	2 085	2 332	1 996	506
Irrigated ----- farms.....	43	1	4	9	21	6	2
acres.....	174	(D)	6	35	98	26	(D)
Farms by acres in orchards:							
0.1 to 4.9 acres.....	1 383	9	117	484	380	313	80
5.0 to 24.9 acres.....	382	8	36	81	131	96	30
25.0 to 99.9 acres.....	35	—	2	6	11	13	3
100.0 acres or more.....	1	—	—	1	—	—	—
Apples ----- farms.....	1 545	13	114	522	444	357	95
total acres.....	4 280	84	360	1 205	1 165	1 126	340
pounds.....	11 314 072	261 848	947 838	4 505 874	2 317 691	2 132 577	1 148 244

1978 data are based on a sample of farms; see text.