

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000		Farming							
		Total farming and 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
FARMS AND LAND IN FARMS									
Farms.....	number.....	42 414	19 543	1 057	1 883	1 503	2 756	4 662	7 682
	percent.....	100.0	46.0	2.4	4.4	3.5	6.4	10.9	18.1
Land in farms.....	acres.....	9 113 274	5 655 409	252 321	539 462	486 321	937 467	1 526 011	1 913 827
Average size of farm.....	acres.....	215	289	239	286	324	340	327	249
Value of land and buildings.....	farms.....	41 839	19 529	1 070	1 625	1 622	2 789	4 644	7 779
	\$1,000.....	5 011 800	2 804 725	120 630	248 368	270 351	447 355	757 140	960 882
Average per farm.....	dollars.....	119 787	143 618	112 738	152 841	166 677	160 399	163 036	123 522
Average per acre.....	dollars.....	555	500	518	527	532	515	475	497
Farms by value of land and buildings:									
	\$1 to \$19,999.....	3 224	1 087	92	132	147	161	185	370
	\$20,000 to \$39,999.....	5 731	2 110	142	196	229	207	436	900
	\$40,000 to \$69,999.....	9 079	3 494	243	242	269	405	658	1 677
	\$70,000 to \$99,999.....	6 387	3 035	135	199	186	378	676	1 461
	\$100,000 to \$149,999.....	6 213	3 111	174	246	165	416	778	1 332
	\$150,000 to \$199,999.....	4 466	2 356	147	170	198	404	609	828
	\$200,000 to \$499,999.....	5 975	3 824	122	391	332	759	1 156	1 064
	\$500,000 to \$999,999.....	634	429	13	43	90	49	124	110
	\$1,000,000 or more.....	130	83	2	6	6	10	22	37
Owned and rented land by operator:									
	Land owned.....	farms.....	34 875	16 059	377	1 116	1 183	2 267	4 133
		acres.....	7 069 530	4 155 087	67 069	224 341	280 556	560 649	1 148 131
	Land rented or leased from others.....	farms.....	18 329	9 756	838	1 346	897	1 664	2 742
		acres.....	3 887 059	2 527 691	205 757	367 348	270 323	492 071	587 546
	Land rented or leased to others.....	farms.....	8 605	4 315	74	218	233	437	859
		acres.....	1 843 315	1 027 369	20 505	52 227	64 558	115 253	209 666
LAND IN FARMS ACCORDING TO USE									
Total cropland.....	farms.....	36 802	17 659	951	1 618	1 291	2 530	4 306	6 963
	acres.....	6 023 938	3 783 945	183 784	379 535	318 984	643 526	1 007 314	1 250 802
Harvested cropland.....	farms.....	33 413	16 669	915	1 549	1 222	2 424	4 111	6 448
	acres.....	3 286 345	2 095 555	105 454	222 731	180 455	346 185	561 300	679 430
Farms by acres harvested:									
	1 to 9 acres.....	1 903	428	17	29	33	43	104	202
	10 to 29 acres.....	5 435	1 612	76	94	94	159	362	827
	30 to 49 acres.....	4 825	1 783	96	126	99	192	344	926
	50 to 99 acres.....	8 460	4 223	274	372	287	530	975	1 785
	100 to 199 acres.....	8 607	5 423	327	560	386	915	1 362	1 873
	200 to 499 acres.....	4 016	3 062	124	348	300	559	929	802
	500 acres or more.....	167	138	1	20	23	26	35	33
Cropland:									
	Pasture or grazing only.....	farms.....	13 488	6 125	244	477	422	895	1 557
		acres.....	1 108 670	611 013	24 327	52 086	45 498	106 599	159 622
	Cover crops, legumes, and soil-improvement grasses not harvested or pastured.....	farms.....	4 509	2 471	126	205	202	490	576
		acres.....	135 866	82 102	3 745	7 673	9 999	17 401	18 131
	On which all crops failed.....	farms.....	2 655	1 450	59	142	130	226	407
		acres.....	127 455	81 915	3 519	9 247	9 873	12 837	22 816
	In cultivated summer fallow.....	farms.....	10 458	6 440	352	587	490	1 011	1 616
		acres.....	1 035 396	704 274	36 432	67 502	54 894	128 083	190 945
	Idle.....	farms.....	8 591	4 740	276	488	350	757	1 145
		acres.....	330 206	209 086	10 307	20 296	18 265	32 421	54 500
Total woodland.....	farms.....	7 102	3 266	111	215	231	456	793	1 460
	acres.....	269 739	135 386	3 302	8 751	13 065	21 392	34 040	54 836
Woodland pastured.....	farms.....	3 820	1 750	50	94	125	230	425	826
	acres.....	145 693	73 327	1 532	4 328	8 430	10 997	18 119	29 921
Woodland not pastured.....	farms.....	4 002	1 873	73	149	132	269	458	792
	acres.....	124 046	62 059	1 770	4 423	4 635	10 395	15 921	24 915
Pastureland and rangeland other than cropland and woodland pastured.....	farms.....	17 311	8 875	315	733	720	1 223	2 334	3 550
	acres.....	2 395 976	1 494 807	56 477	132 115	134 065	236 813	424 000	511 337
Land in house lots, ponds, roads, wasteland, etc.....	farms.....	28 619	13 445	506	1 111	985	1 844	3 336	5 663
	acres.....	423 621	241 271	8 758	19 061	20 207	35 736	60 657	96 852
Pastureland, all types.....	farms.....	28 293	13 509	529	1 108	1 062	1 878	3 424	5 508
	acres.....	3 650 339	2 179 147	82 336	188 529	187 993	354 409	601 741	764 139
Irrigated land.....	farms.....	1 211	668	45	94	85	88	165	191
	acres.....	71 942	49 259	2 878	8 726	7 432	6 908	12 478	10 837
Harvested cropland irrigated.....	farms.....	1 140	637	42	92	83	84	158	178
	acres.....	62 154	42 734	2 721	7 928	6 771	5 270	11 092	8 952
Pastureland irrigated.....	farms.....	86	42	1	5	3	3	4	26
	acres.....	4 683	3 212	(D)	(D)	383	392	643	1 254
Other land irrigated.....	farms.....	114	73	3	14	6	9	18	23
	acres.....	5 105	3 313	(D)	(D)	278	1 246	743	631
Land set aside in the federal farm programs in 1978.....	farms.....	14 604	8 762	548	905	637	1 319	2 216	3 136
	acres.....	410 843	273 046	13 806	31 017	22 481	41 301	73 791	90 650
RACE AND TENURE OF OPERATOR									
All operators.....	number.....	42 414	19 543	1 057	1 883	1 503	2 756	4 662	7 682
Full owners.....	number.....	24 326	9 921	220	544	610	1 106	2 419	5 022
Part owners.....	number.....	10 125	5 894	149	539	553	1 143	1 669	1 841
Tenants.....	number.....	7 963	3 728	688	800	340	507	574	819
White.....	number.....	42 057	19 318	1 054	1 803	1 484	2 742	4 642	7 593
Full owners.....	number.....	24 189	9 872	217	538	599	1 099	2 410	5 009
Part owners.....	number.....	9 948	5 736	149	466	548	1 137	1 665	1 771
Tenants.....	number.....	7 920	3 710	688	799	337	506	567	813
Black and other races.....	number.....	357	225	3	80	19	14	20	89
Full owners.....	number.....	137	49	3	6	11	7	9	13
Part owners.....	number.....	177	158	-	73	5	6	4	70
Tenants.....	number.....	43	18	-	1	3	1	7	6

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						
		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
FARMS AND LAND IN FARMS								
Farms	number	22 871	1 306	3 521	5 239	5 597	4 599	2 609
	percent	53.9	3.0	8.3	12.3	13.1	10.8	6.1
Land in farms	acres	3 457 865	130 404	476 280	728 114	888 282	809 823	424 962
Average size of farm	acres	151	100	135	139	159	176	163
Value of land and buildings	\$1,000 farms	22 310	1 303	3 177	5 086	5 598	4 295	2 851
Average per farm	dollars	2 207 075	92 742	272 380	528 275	583 774	466 941	262 963
Average per acre	dollars	98 927	71 175	85 734	103 868	104 282	108 717	92 235
	dollars	644	714	638	763	627	621	532
Farms by value of land and buildings:								
\$1 to \$19,999		2 137	295	353	411	443	370	265
\$20,000 to \$39,999		3 621	270	594	796	795	649	517
\$40,000 to \$69,999		5 585	345	896	1 212	1 313	976	843
\$70,000 to \$99,999		3 352	144	375	800	939	756	338
\$100,000 to \$149,999		3 102	108	455	702	757	709	371
\$150,000 to \$199,999		2 110	63	175	573	724	361	214
\$200,000 to \$499,999		2 151	69	305	515	573	411	278
\$500,000 to \$999,999		205	1	24	65	48	43	24
\$1,000,000 or more		47	8	—	12	6	20	1
Owned and rented land by operator:								
Land owned	farms	18 816	504	2 387	4 519	4 849	4 180	2 377
	acres	2 914 443	35 632	261 193	526 460	748 121	753 086	589 951
Land rented or leased from others	farms	8 573	921	1 923	1 955	1 899	1 282	593
	acres	1 359 368	102 033	273 420	316 479	327 987	244 179	95 270
Land rented or leased to others	farms	4 290	56	407	709	1 002	1 096	1 020
	acres	815 946	7 261	58 333	114 825	187 826	187 442	260 259
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms	19 143	1 013	2 788	4 270	4 783	4 057	2 232
	acres	2 239 993	93 966	327 543	471 376	573 256	516 775	257 077
Harvested cropland	farms	16 744	929	2 474	3 641	4 253	3 518	1 929
	acres	1 190 790	56 393	189 610	254 754	295 026	266 298	128 709
Farms by acres harvested:								
1 to 9 acres		1 475	163	184	417	310	296	105
10 to 29 acres		3 823	204	524	757	1 092	721	525
30 to 49 acres		3 042	143	411	682	791	632	383
50 to 99 acres		4 237	222	648	893	1 063	912	499
100 to 199 acres		3 184	162	557	671	752	719	323
200 to 499 acres		954	35	144	213	241	231	90
500 acres or more		29	—	6	8	4	7	4
Cropland:								
Pasture or grazing only	farms	7 363	209	893	1 823	1 924	1 650	864
	acres	497 657	15 242	61 176	114 563	134 806	113 562	58 308
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	2 038	79	320	443	510	409	277
	acres	53 764	2 946	8 564	10 180	12 777	11 536	7 761
On which all crops failed	farms	1 205	42	179	252	315	288	129
	acres	45 540	1 171	6 301	8 433	11 835	11 531	6 269
In cultivated summer fallow	farms	4 018	218	570	703	1 055	930	542
	acres	331 122	13 233	44 400	55 370	89 074	86 743	42 302
idle	farms	3 851	206	588	888	940	828	401
	acres	121 120	4 981	17 492	28 076	29 738	27 105	13 728
Total woodland		3 836	81	488	932	1 051	802	482
	acres	134 353	3 248	14 611	31 549	36 698	28 775	19 472
Woodland pastured	farms	2 070	34	253	511	584	467	221
	acres	72 366	2 204	8 381	16 464	20 091	16 353	8 873
Woodland not pastured	farms	2 129	52	273	514	575	418	297
	acres	61 987	1 044	6 230	15 085	16 607	12 422	10 599
Pastureland and rangeland other than cropland and woodland pastured		8 436	255	1 165	1 952	2 268	1 823	973
	acres	901 169	26 512	108 878	189 334	232 381	221 033	123 031
Land in house lots, ponds, roads, wasteland, etc.	farms	15 174	762	2 179	3 630	3 771	3 054	1 778
	acres	182 350	6 678	25 248	35 855	45 947	43 240	25 382
Pastureland, all types		14 784	447	1 947	3 581	3 912	3 185	1 712
	acres	1 471 192	43 958	178 435	320 361	387 278	350 948	190 212
Irrigated land	farms	543	32	81	112	146	113	59
	acres	22 683	1 173	3 647	4 752	5 594	5 153	2 364
Harvested cropland irrigated	farms	503	31	75	105	132	105	55
	acres	19 420	1 126	3 560	4 339	4 683	4 203	1 509
Pastureland irrigated	farms	44	—	5	11	14	12	2
	acres	1 471	—	(D)	185	182	633	(D)
Other land irrigated	farms	41	3	2	9	13	10	4
	acres	1 792	47	(D)	228	729	317	(D)
Land set aside in the federal farm programs in 1978	farms	5 842	357	907	1 235	1 418	1 289	636
	acres	137 797	6 768	20 761	28 033	33 530	32 090	16 615
RACE AND TENURE OF OPERATOR								
All operators	number	22 871	1 306	3 521	5 239	5 597	4 599	2 609
Full owners	number	14 405	387	1 607	3 295	3 729	3 347	2 040
Part owners	number	4 231	109	759	1 195	1 076	793	299
Tenants	number	4 235	810	1 155	749	792	459	270
White	number	22 739	1 299	3 512	5 208	5 560	4 568	2 597
Full owners	number	14 317	386	1 602	3 276	3 704	3 321	2 028
Part owners	number	4 212	108	758	1 185	1 072	793	296
Tenants	number	4 210	805	1 152	747	784	454	268
Black and other races	number	132	7	9	31	37	31	17
Full owners	number	88	1	5	19	25	26	12
Part owners	number	19	1	1	10	4	—	3
Tenants	number	25	5	3	2	8	5	2

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 ¹	
FARMS BY TYPE OF ORGANIZATION								
Individual or family..... farms.....	38 885	17 771	938	1 664	1 328	2 422	4 289	7 130
..... acres.....	8 247 121	5 106 203	218 526	471 568	428 654	840 125	1 402 130	1 745 200
Partnership..... farms.....	3 259	1 655	113	212	158	315	343	514
..... acres.....	793 900	506 222	32 254	65 867	55 441	88 287	111 542	152 831
Corporations:								
Family held..... farms.....	136	63	2	4	10	6	15	26
..... acres.....	45 849	32 034	(D)	1 606	(D)	5 399	8 012	14 082
More than 10 stockholders..... farms.....	5	2	—	—	—	—	1	1
10 or less stockholders..... farms.....	131	61	2	4	10	6	14	25
Other than family held..... farms.....	18	8	—	—	2	2	3	1
..... acres.....	4 520	1 735	—	—	(D)	(D)	661	(D)
More than 10 stockholders..... farms.....	5	1	—	—	—	—	1	—
10 or less stockholders..... farms.....	13	7	—	—	2	2	2	1
Other—cooperative, estate or trust, etc..... farms.....	116	46	4	3	5	11	12	11
..... acres.....	21 884	9 215	(D)	421	226	(D)	3 666	(D)
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated.....	26 274	12 661	387	978	911	1 851	3 224	5 310
Not on farm operated.....	11 155	4 500	558	691	387	606	878	1 380
Operators by age group:								
Under 25 years.....	2 363	1 057	1 057	—	—	—	—	—
25 to 34 years.....	5 404	1 883	—	1 883	—	—	—	—
35 to 44 years.....	6 742	1 503	—	—	1 503	—	—	—
45 to 54 years.....	8 353	2 756	—	—	—	2 756	—	—
55 to 64 years.....	9 261	4 662	—	—	—	—	4 662	—
65 years and over.....	10 291	7 682	—	—	—	—	—	7 682
Average age.....	51.4	56.5	21.5	29.1	39.6	50.0	60.0	71.6
Operators by sex:								
Male.....	40 225	18 513	1 042	1 851	1 376	2 630	4 384	7 230
Female.....	2 189	1 030	15	32	127	126	278	452
Operators of Spanish origin.....	69	31	3	2	—	8	6	12
Operators by principal occupation:								
Farming.....	19 543	19 543	1 057	1 883	1 503	2 756	4 662	7 682
Other.....	22 871	—	—	—	—	—	—	—
Operators reporting days of work off farm:								
None.....	13 985	11 817	366	731	608	1 294	2 896	5 922
1 to 99 days.....	4 259	3 279	354	490	285	574	826	750
100 to 199 days.....	3 975	1 548	159	317	275	397	263	137
200 days or more.....	16 384	1 088	105	215	195	266	234	73
FARMS BY SIZE								
1 to 9 acres.....	3 413	1 217	84	136	163	172	268	394
10 to 49 acres.....	6 061	1 237	87	147	76	130	232	565
50 to 69 acres.....	1 852	514	41	34	35	54	99	251
70 to 99 acres.....	5 085	1 730	100	143	113	144	365	865
100 to 139 acres.....	3 321	1 277	87	111	69	139	215	656
140 to 179 acres.....	5 864	2 765	180	281	190	287	585	1 242
180 to 219 acres.....	2 169	1 094	73	98	66	121	230	506
220 to 259 acres.....	2 583	1 517	86	203	96	176	386	570
260 to 499 acres.....	8 119	5 213	211	444	372	974	1 390	1 822
500 to 999 acres.....	3 265	2 458	91	229	260	470	728	680
1,000 to 1,999 acres.....	624	475	15	52	58	80	155	115
2,000 acres or more.....	58	46	2	5	5	9	9	16
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)								
Cash grain farms (011).....	18 327	9 796	636	1 024	702	1 517	2 280	3 637
Field crop, except cash grain farms (013).....	1 688	484	22	47	48	58	129	180
Cotton farms (0131).....	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	1	1	—	—	—	—	—	1
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	1 687	483	22	47	48	58	129	179
Vegetable and melon farms (016).....	101	47	1	3	3	4	15	21
Fruit and tree nut farms (017).....	129	29	—	6	1	4	9	9
Horticultural specialty farms (018).....	132	59	—	4	9	12	20	14
General farms, primarily crop (019).....	732	383	23	48	24	63	77	148
Livestock farms, except dairy, poultry, and animal specialty (021).....	19 576	8 291	358	710	654	1 047	2 018	3 504
Beef cattle farms, except feedlots (0212).....	14 681	6 408	217	505	430	749	1 563	2 944
Dairy farms (024).....	275	175	9	18	21	21	52	54
Poultry and egg farms (025).....	244	32	2	1	3	4	3	19
Animal specialty farms (027).....	711	79	—	12	14	13	13	27
General farms, primarily livestock (029).....	499	168	6	10	24	13	46	69
VALUE OF AGRICULTURAL PRODUCTS SOLD								
Market value of agricultural products sold..... farms.....	42 414	19 543	1 057	1 883	1 503	2 756	4 662	7 682
..... \$1,000.....	314 677	183 471	9 642	19 521	14 624	27 919	48 356	63 409
Farms by value of agricultural products sold:								
\$15,000 or more.....	5 404	3 861	191	484	342	610	1 183	1 051
\$10,000 to \$14,999.....	7 951	5 144	262	546	425	867	1 360	1 684
\$5,000 to \$9,999.....	11 142	5 326	329	472	347	662	1 101	2 415
\$2,500 to \$4,999.....	8 227	3 049	152	227	191	412	581	1 486
Less than \$2,500.....	9 690	2 163	123	154	198	205	437	1 046
\$2,000 to \$2,499.....	2 030	518	28	49	30	57	108	246
\$1,500 to \$1,999.....	2 110	505	35	27	38	48	137	220
\$1,000 to \$1,499.....	2 885	623	20	37	91	45	92	338
Less than \$1,000.....	2 665	517	40	41	39	55	100	242

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
FARMS BY TYPE OF ORGANIZATION							
Individual or family..... farms.....	21 114	1 189	3 231	4 876	5 198	4 280	2 340
..... acres.....	3 140 918	117 207	435 585	665 478	807 539	739 135	375 974
Partnership..... farms.....	1 604	112	271	333	356	277	255
..... acres.....	287 678	12 583	39 329	57 644	71 442	60 867	45 813
Corporations:							
Family held..... farms.....	73	—	11	15	22	22	3
..... acres.....	13 815	—	584	2 890	3 840	5 701	800
More than 10 stockholders..... farms.....	3	—	—	—	1	2	—
10 or less stockholders..... farms.....	70	—	11	15	21	20	3
Other than family held..... farms.....	10	—	1	3	4	2	—
..... acres.....	2 785	—	(D)	296	1 928	(D)	—
More than 10 stockholders..... farms.....	4	—	—	1	2	1	—
10 or less stockholders..... farms.....	6	—	1	2	2	1	—
Other—cooperative, estate or trust, etc..... farms.....	70	5	7	12	17	18	11
..... acres.....	12 669	614	(D)	1 806	3 533	(D)	2 375
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated.....	13 613	629	1 915	3 446	3 357	2 694	1 572
Not on farm operated.....	6 655	574	1 139	1 269	1 558	1 369	746
Operators by age group:							
Under 25 years.....	1 306	1 306	—	—	—	—	—
25 to 34 years.....	3 521	—	3 521	—	—	—	—
35 to 44 years.....	5 239	—	—	5 239	—	—	—
45 to 54 years.....	5 597	—	—	—	5 597	—	—
55 to 64 years.....	4 599	—	—	—	—	4 599	—
65 years and over.....	2 609	—	—	—	—	—	2 609
Average age.....	47.0	22.0	29.9	39.4	49.7	58.9	71.3
Operators by sex:							
Male.....	21 712	1 280	3 450	5 061	5 401	4 305	2 215
Female.....	1 159	26	71	178	196	294	394
Operators of Spanish origin.....	38	—	7	14	4	9	4
Operators by principal occupation:							
Farming.....	—	—	—	—	—	—	—
Other.....	22 871	1 306	3 521	5 239	5 597	4 599	2 609
Operators reporting days of work off farm:							
None.....	2 168	57	82	121	195	382	1 331
1 to 99 days.....	980	93	64	125	167	205	326
100 to 199 days.....	2 427	234	340	466	501	625	261
200 days or more.....	17 296	922	3 035	4 527	4 734	3 387	691
FARMS BY SIZE							
1 to 9 acres.....	2 196	239	479	589	426	288	175
10 to 49 acres.....	4 824	392	679	1 297	1 173	868	415
50 to 69 acres.....	1 338	70	193	345	306	252	172
70 to 99 acres.....	3 355	149	482	748	861	676	439
100 to 139 acres.....	2 044	58	387	375	459	397	328
140 to 179 acres.....	3 099	138	430	640	790	724	377
180 to 219 acres.....	1 075	34	222	208	250	230	131
220 to 259 acres.....	1 066	49	146	244	273	230	124
260 to 499 acres.....	2 906	117	388	587	797	690	327
500 to 999 acres.....	807	18	100	173	225	190	101
1,000 to 1,999 acres.....	149	2	15	30	36	48	18
2,000 acres or more.....	12	—	—	3	1	6	2
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011).....	8 531	585	1 357	1 701	2 065	1 820	1 003
Field crop, except cash grain farms (013).....	1 204	99	153	347	271	202	132
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	1 204	99	153	347	271	202	132
Vegetable and melon farms (016).....	54	—	7	4	18	12	13
Fruit and tree nut farms (017).....	100	3	9	14	47	18	9
Horticultural specialty farms (018).....	73	1	11	18	23	13	7
General farms, primarily crop (019).....	349	11	49	73	114	72	30
Livestock farms, except dairy, poultry, and animal specialty (021).....	11 285	521	1 764	2 563	2 861	2 254	1 322
Beef cattle farms, except feedlots (0212).....	8 273	262	1 007	1 820	2 205	1 850	1 129
Dairy farms (024).....	100	3	7	27	31	14	18
Poultry and egg farms (025).....	212	70	9	80	17	15	21
Animal specialty farms (027).....	632	10	65	273	104	143	37
General farms, primarily livestock (029).....	331	3	90	139	46	36	17
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold..... farms.....	22 871	1 306	3 521	5 239	5 597	4 599	2 609
..... \$1,000.....	131 206	6 611	21 463	28 876	32 658	27 664	13 934
Farms by value of agricultural products sold:							
\$15,000 or more.....	1 543	73	247	378	396	318	131
\$10,000 to \$14,999.....	2 807	116	473	630	707	627	254
\$5,000 to \$9,999.....	5 816	307	1 013	1 162	1 429	1 228	677
\$2,500 to \$4,999.....	5 178	254	781	1 113	1 302	1 057	671
Less than \$2,500.....	7 527	556	1 007	1 956	1 763	1 369	876
\$2,000 to \$2,499.....	1 512	135	196	304	316	327	234
\$1,500 to \$1,999.....	1 605	131	228	436	346	294	170
\$1,000 to \$1,499.....	2 262	218	245	586	591	366	256
Less than \$1,000.....	2 148	72	338	630	510	382	216

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	
VALUE OF PRODUCTS SOLD—Con.									
Market value of agricultural products sold—Con.									
Grain	farms	25 917	14 276	843	1 397	1 039	2 154	3 517	5 326
	\$1,000	152 816	96 477	5 665	10 845	7 351	15 548	24 696	32 371
Sales of \$5,000 or more	farms	12 463	8 134	495	907	628	1 325	2 078	2 701
	\$1,000	120 463	80 632	4 770	9 492	6 231	13 274	20 861	26 005
Commodity Credit Corporation loans	farms	5 480	3 354	224	394	266	603	861	1 006
	\$1,000	16 040	10 791	539	1 125	933	2 599	2 915	2 680
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	2	—	—	—	1	—	1
	\$1,000	17	(D)	—	—	—	(D)	—	(D)
Sales of \$5,000 or more	farms	1	—	—	—	—	—	—	—
	\$1,000	(D)	(D)	—	—	—	—	—	(D)
Field seeds, hay, forage, and silage	farms	6 363	3 021	151	292	233	409	796	1 140
	\$1,000	12 839	6 738	283	792	605	924	1 907	2 227
Sales of \$5,000 or more	farms	546	316	9	44	33	41	103	86
	\$1,000	4 417	2 548	77	363	278	348	818	664
Vegetables, sweet corn, and melons	farms	245	123	5	8	8	7	33	62
	\$1,000	542	341	20	26	37	37	90	131
Sales of \$5,000 or more	farms	37	24	1	2	3	2	7	9
	\$1,000	290	214	(D)	(D)	22	(D)	56	73
Fruits, nuts, and berries	farms	167	64	—	10	1	9	15	29
	\$1,000	328	177	—	45	(D)	(D)	60	44
Sales of \$5,000 or more	farms	19	14	—	3	—	3	5	3
	\$1,000	169	126	—	35	—	20	48	23
Nursery and greenhouse products	farms	162	71	—	5	11	13	24	18
	\$1,000	974	471	—	21	97	102	174	77
Sales of \$5,000 or more	farms	72	35	—	2	7	9	11	6
	\$1,000	767	384	—	(D)	91	89	144	(D)
Other crops	farms	64	34	1	2	6	3	11	11
	\$1,000	106	64	(D)	(D)	19	5	17	14
Sales of \$5,000 or more	farms	3	2	—	1	1	—	—	—
	\$1,000	32	(D)	—	(D)	(D)	—	—	—
Poultry and poultry products	farms	1 905	918	13	40	113	114	209	429
	\$1,000	1 072	522	10	21	54	62	123	252
Sales of \$5,000 or more	farms	15	4	—	—	1	—	2	1
	\$1,000	152	43	—	—	(D)	—	(D)	(D)
Dairy products	farms	686	442	15	35	44	53	136	159
	\$1,000	3 161	2 220	94	220	265	272	685	685
Sales of \$5,000 or more	farms	284	200	10	23	24	28	58	57
	\$1,000	2 592	1 834	88	204	221	242	552	529
Cattle and calves	farms	24 199	12 029	513	987	940	1 687	3 080	4 822
	\$1,000	115 436	64 753	2 425	5 784	4 930	8 922	17 766	24 926
Sales of \$5,000 or more	farms	8 972	5 270	192	480	417	730	1 473	1 978
	\$1,000	79 768	47 562	1 697	4 508	3 809	6 506	13 563	17 479
Hogs and pigs	farms	5 601	2 203	177	283	217	386	554	586
	\$1,000	22 541	9 904	1 065	1 542	1 015	1 542	2 466	2 165
Sales of \$5,000 or more	farms	1 700	777	90	118	85	124	197	163
	\$1,000	15 096	6 841	856	1 142	743	1 088	1 680	1 332
Sheep, lambs, and wool	farms	1 008	465	33	44	42	94	103	149
	\$1,000	1 723	986	74	117	43	253	259	240
Sales of \$5,000 or more	farms	76	54	5	5	—	20	17	7
	\$1,000	569	410	33	32	—	138	147	60
Other livestock and livestock products (see text)	farms	2 037	595	12	66	134	75	83	225
	\$1,000	3 122	806	4	99	208	117	113	265
Sales of \$5,000 or more	farms	130	42	—	5	11	4	4	18
	\$1,000	1 124	377	—	49	103	48	44	133
SELECTED FARM PRODUCTION EXPENSES¹									
Livestock and poultry purchased	farms	13 054	5 603	369	636	502	821	1 305	1 970
	\$1,000	31 281	15 591	2 167	2 706	1 509	2 347	2 956	3 906
Farms with expenses of—									
\$1 to \$499		4 045	1 636	54	185	166	167	406	658
\$500 to \$2,499		5 604	2 289	139	241	147	379	510	873
\$2,500 to \$4,999		1 603	773	73	76	90	143	185	206
\$5,000 or more		1 802	905	103	134	99	132	204	233
Feed for livestock and poultry	farms	25 141	11 384	484	995	1 006	1 568	2 945	4 386
	\$1,000	32 394	15 403	719	1 579	1 663	2 346	3 801	5 294
Farms with expenses of—									
\$1 to \$499		9 046	4 016	125	378	259	476	1 140	1 638
\$500 to \$2,499		12 665	5 669	271	443	551	797	1 389	2 218
\$2,500 to \$4,999		2 228	1 112	63	106	137	187	266	353
\$5,000 or more		1 202	587	25	68	59	108	150	177
Commercially mixed formula feeds	farms	8 755	3 554	139	392	331	478	828	1 366
	tons	62 872	26 815	958	3 242	3 340	4 248	6 388	8 638
	\$1,000	9 308	4 148	184	535	548	604	919	1 358
Farms by tons purchased:									
1 to 49 tons		7 220	2 862	105	317	259	373	654	1 154
50 to 99 tons		1 397	623	34	61	61	90	156	221
100 tons or more		138	69	—	14	11	15	18	11
Farms with expenses of—									
\$1 to \$499		4 031	1 389	32	191	82	199	338	547
\$500 to \$2,499		3 836	1 737	83	144	174	219	394	723
\$2,500 to \$4,999		587	279	24	26	59	27	69	74
\$5,000 or more		301	149	—	31	16	33	27	42

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							
	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	
VALUE OF PRODUCTS SOLD—Con.								
Market value of agricultural products sold—Con.								
Grain	farms.....	11 641	711	1 850	2 395	2 886	2 458	1 341
	\$1,000.....	56 339	3 003	9 143	11 740	13 614	12 906	5 933
Sales of \$5,000 or more	farms.....	4 329	230	687	924	1 035	1 026	427
	\$1,000.....	39 831	1 973	6 371	8 509	9 486	9 598	3 894
Commodity Credit Corporation loans	farms.....	2 126	126	339	421	546	485	209
	\$1,000.....	5 248	232	782	1 134	1 339	1 206	555
Cotton and cottonseed	farms.....	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—
Sales of \$5,000 or more	farms.....	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—
Commodity Credit Corporation loans	farms.....	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—
Tobacco	farms.....	2	—	—	1	—	1	—
	\$1,000.....	(D)	—	—	(D)	—	(D)	—
Sales of \$5,000 or more	farms.....	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage	farms.....	3 342	182	472	843	860	646	339
	\$1,000.....	6 101	277	910	1 612	1 618	1 095	590
Sales of \$5,000 or more	farms.....	230	11	41	57	65	36	20
	\$1,000.....	1 869	67	366	458	567	267	143
Vegetables, sweet corn, and melons	farms.....	122	—	16	19	41	27	19
	\$1,000.....	201	—	33	17	47	52	52
Sales of \$5,000 or more	farms.....	13	—	1	1	2	5	4
	\$1,000.....	76	—	(D)	(D)	(D)	28	23
Fruits, nuts, and berries	farms.....	103	4	5	18	37	26	13
	\$1,000.....	151	8	15	32	58	31	8
Sales of \$5,000 or more	farms.....	5	—	1	2	2	—	—
	\$1,000.....	43	—	(D)	(D)	(D)	—	—
Nursery and greenhouse products	farms.....	91	1	14	21	28	15	12
	\$1,000.....	504	(D)	81	143	155	80	(D)
Sales of \$5,000 or more	farms.....	37	1	6	10	11	7	2
	\$1,000.....	383	(D)	54	125	121	62	(D)
Other crops	farms.....	30	3	6	5	8	5	3
	\$1,000.....	42	6	16	7	4	7	2
Sales of \$5,000 or more	farms.....	1	—	1	—	—	—	—
	(D).....	—	—	(D)	—	—	—	—
Poultry and poultry products	farms.....	987	85	108	253	161	202	178
	\$1,000.....	550	61	29	146	89	108	116
Sales of \$5,000 or more	farms.....	11	1	—	1	3	4	2
	\$1,000.....	109	(D)	—	(D)	30	28	(D)
Dairy products	farms.....	244	4	40	56	63	45	36
	\$1,000.....	940	40	78	280	235	145	163
Sales of \$5,000 or more	farms.....	84	3	7	24	23	12	15
	\$1,000.....	757	39	46	238	181	113	141
Cattle and calves	farms.....	12 170	478	1 653	2 741	3 168	2 633	1 497
	\$1,000.....	50 683	1 860	6 618	10 877	13 708	11 386	6 234
Sales of \$5,000 or more	farms.....	3 702	133	524	770	996	818	461
	\$1,000.....	32 205	1 252	4 229	6 688	8 891	7 240	3 905
Hogs and pigs	farms.....	3 398	399	817	860	721	420	181
	\$1,000.....	12 638	1 242	3 930	2 974	2 456	1 399	637
Sales of \$5,000 or more	farms.....	923	79	334	207	176	84	43
	\$1,000.....	8 254	761	2 973	1 845	1 527	775	372
Sheep, lambs, and wool	farms.....	543	36	89	146	143	92	37
	\$1,000.....	737	57	164	184	164	128	40
Sales of \$5,000 or more	farms.....	22	3	8	4	6	—	1
	\$1,000.....	159	(D)	67	34	33	—	(D)
Other livestock and livestock products (see text)	farms.....	1 442	21	263	490	356	234	78
	\$1,000.....	2 317	48	445	861	510	327	125
Sales of \$5,000 or more	farms.....	88	5	15	30	23	9	6
	\$1,000.....	747	26	115	264	227	75	40
SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased	farms.....	7 451	515	1 396	1 933	1 717	1 197	693
	\$1,000.....	15 690	1 345	3 783	3 715	3 265	2 236	1 346
Farms with expenses of—								
\$1 to \$499	farms.....	2 409	169	475	574	590	335	266
\$500 to \$2,499	farms.....	3 315	236	496	899	760	660	264
\$2,500 to \$4,999	farms.....	830	23	171	300	157	105	74
\$5,000 or more	farms.....	897	87	254	160	210	97	89
Feed for livestock and poultry	farms.....	13 757	740	2 012	3 295	3 619	2 542	1 549
	\$1,000.....	16 991	771	3 040	4 052	4 534	2 872	1 722
Farms with expenses of—								
\$1 to \$499	farms.....	5 030	225	778	1 085	1 413	1 009	520
\$500 to \$2,499	farms.....	6 996	444	837	1 844	1 769	1 239	863
\$2,500 to \$4,999	farms.....	1 116	59	267	201	282	199	108
\$5,000 or more	farms.....	615	12	130	165	155	95	58
Commercially mixed formula feeds	farms.....	5 201	402	805	1 481	1 214	844	455
	tons.....	36 058	2 859	7 255	11 395	7 092	4 795	2 663
	\$1,000.....	5 161	347	1 063	1 537	1 023	784	408
Farms by tons purchased:								
1 to 49 tons	farms.....	4 358	354	624	1 226	1 053	700	401
50 to 99 tons	farms.....	774	48	158	235	141	142	50
100 tons or more	farms.....	69	—	23	20	20	2	4
Farms with expenses of—								
\$1 to \$499	farms.....	2 642	139	331	795	719	404	254
\$500 to \$2,499	farms.....	2 099	256	364	530	422	359	168
\$2,500 to \$4,999	farms.....	308	7	75	102	40	61	23
\$5,000 or more	farms.....	152	—	35	54	33	20	10

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
SELECTED FARM PRODUCTION EXPENSES¹—Con.								
Animal health costs.....farms.....	21 035	9 928	399	983	894	1 389	2 628	3 635
.....\$1,000.....	2 837	1 426	60	183	151	228	449	355
Farms with expenses of—								
\$1 to \$99.....	11 839	5 395	206	446	390	679	1 375	2 299
\$100 to \$999.....	8 338	4 100	150	466	444	616	1 141	1 283
\$1,000 to \$4,999.....	635	315	42	37	29	75	79	53
\$5,000 or more.....	223	118	7	34	31	19	33	—
Seeds, bulbs, plants, and trees.....farms.....	21 022	11 645	703	986	960	1 792	2 972	4 232
.....\$1,000.....	10 426	6 640	377	715	837	1 112	1 700	1 898
Farms with expenses of—								
\$1 to \$99.....	4 663	2 096	126	109	112	257	592	900
\$100 to \$999.....	10 348	5 734	325	469	405	876	1 367	2 292
\$1,000 to \$4,999.....	3 301	1 968	135	159	199	343	543	589
\$5,000 or more.....	2 710	1 847	117	249	244	316	470	451
Commercial fertilizer.....farms.....	24 638	12 827	796	1 102	1 016	1 700	3 121	5 092
.....\$1,000.....	35 620	22 281	1 450	2 342	1 851	3 376	5 718	7 543
Farms with expenses of—								
\$1 to \$499.....	6 650	2 402	129	178	203	264	441	1 187
\$500 to \$999.....	5 560	2 724	136	154	196	325	670	1 243
\$1,000 to \$2,499.....	8 359	4 886	314	443	407	627	1 222	1 873
\$2,500 or more.....	4 069	2 815	217	327	210	484	788	789
Other agricultural chemicals including lime.....farms.....	17 950	9 121	491	802	712	1 287	2 314	3 515
.....\$1,000.....	7 660	4 504	237	555	469	720	1 076	1 447
Farms with expenses of—								
\$1 to \$499.....	12 843	6 077	281	379	447	824	1 557	2 589
\$500 to \$999.....	3 125	1 762	146	227	113	271	457	548
\$1,000 to \$2,499.....	1 758	1 157	64	176	126	169	264	358
\$2,500 or more.....	224	125	—	20	26	23	36	20
Energy and petroleum products.....farms.....	41 492	19 462	1 064	1 619	1 617	2 779	4 637	7 746
.....\$1,000.....	42 444	25 361	1 063	2 538	2 378	4 092	6 860	8 430
Farms with expenses of—								
\$1 to \$499.....	15 289	4 630	366	388	425	454	875	2 122
\$500 to \$999.....	11 091	5 095	276	370	325	757	1 025	2 342
\$1,000 to \$2,499.....	11 757	7 332	357	526	589	1 068	2 073	2 719
\$2,500 or more.....	3 355	2 405	65	335	278	500	664	563
Petroleum products.....farms.....	41 400	19 462	1 064	1 619	1 617	2 779	4 637	7 746
.....\$1,000.....	35 682	21 506	930	2 139	2 038	3 421	5 834	7 144
Gasoline.....farms.....	39 102	18 444	955	1 509	1 530	2 697	4 419	7 334
.....\$1,000.....	21 167	12 498	474	1 234	1 179	1 952	3 382	4 276
Diesel fuel.....farms.....	16 735	9 229	663	871	843	1 491	2 274	3 087
.....\$1,000.....	7 747	5 009	297	532	487	823	1 390	1 480
LP gas, butane, and propane.....farms.....	8 007	4 209	139	331	356	764	1 201	1 418
.....\$1,000.....	3 081	1 864	43	174	153	333	502	659
Fuel oil.....farms.....	1 889	1 164	21	49	85	308	272	429
.....\$1,000.....	318	220	2	5	19	25	57	112
Natural gas.....farms.....	1 022	622	62	81	61	72	162	184
.....\$1,000.....	380	239	26	35	36	26	65	51
Kerosene, motor oil, and grease.....farms.....	41 400	19 462	1 064	1 619	1 617	2 779	4 637	7 746
.....\$1,000.....	2 989	1 675	88	158	163	263	437	565
Electricity.....farms.....	24 478	12 487	511	925	975	1 884	3 245	4 947
.....\$1,000.....	6 553	3 758	129	392	331	656	1 002	1 249
Other—coal, wood, coke, etc.....farms.....	1 070	537	35	42	33	86	118	223
.....\$1,000.....	209	97	3	6	10	15	25	38
Hired farm labor.....farms.....	9 404	4 807	155	357	382	783	1 193	1 937
.....\$1,000.....	7 515	4 035	44	255	524	675	1 074	1 463
Farms with expenses of—								
\$1 to \$499.....	5 376	2 646	125	181	181	362	685	1 112
\$500 to \$2,499.....	3 282	1 772	30	157	168	371	371	675
\$2,500 to \$4,999.....	657	332	—	19	22	38	126	127
\$5,000 or more.....	89	57	—	—	11	12	11	23
Workers by number of days worked:								
150 days or more.....farms.....	869	446	—	25	49	79	110	183
.....workers.....	1 165	584	—	36	73	114	150	211
Less than 150 days.....farms.....	8 906	4 559	155	353	349	746	1 153	1 803
.....workers.....	22 622	12 007	273	1 055	878	1 849	3 258	4 694
Contract labor.....farms.....	1 676	856	12	117	69	64	250	344
.....\$1,000.....	1 279	657	13	148	49	60	172	215
Farms with expenses of—								
\$1 to \$499.....	928	445	—	47	28	21	137	212
\$500 to \$999.....	335	218	8	33	21	20	48	88
\$1,000 to \$2,499.....	305	148	4	10	20	23	58	33
\$2,500 or more.....	108	45	—	27	—	—	7	11
Customwork, machine hire, and rental of machinery and equipment.....farms.....	17 315	8 659	396	703	622	1 029	2 247	3 662
.....\$1,000.....	15 350	8 455	365	875	762	831	2 258	3 364
Farms with expenses of—								
\$1 to \$499.....	8 485	3 915	183	247	227	496	1 059	1 703
\$500 to \$999.....	3 796	1 863	94	144	122	261	407	835
\$1,000 to \$2,499.....	3 683	2 099	76	180	192	211	606	834
\$2,500 or more.....	1 351	782	43	132	81	61	175	290
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services.....farms.....	3 366	2 170	233	349	200	468	493	427
.....\$1,000.....	5 538	3 823	498	748	485	808	798	486
Value of agricultural products sold directly to individuals for human consumption.....farms.....	1 312	518	15	64	34	75	97	233
.....\$1,000.....	1 375	613	12	70	44	64	138	286

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
SELECTED FARM PRODUCTION EXPENSES¹—Con.							
Animal health costs.....farms.....	11 107	535	1 722	2 712	2 974	1 983	1 181
.....\$1,000.....	1 412	53	235	365	401	231	127
Farms with expenses of—							
\$1 to \$99.....	6 444	344	934	1 492	1 652	1 240	782
\$100 to \$999.....	4 238	177	682	1 126	1 213	674	366
\$1,000 to \$4,999.....	320	14	86	66	82	45	27
\$5,000 or more.....	105	—	20	28	27	24	6
Seeds, bulbs, plants, and trees.....farms.....	9 377	617	1 287	2 075	2 606	1 790	1 002
.....\$1,000.....	3 785	231	606	870	1 055	662	360
Farms with expenses of—							
\$1 to \$99.....	2 567	219	339	599	663	475	272
\$100 to \$999.....	4 614	259	594	983	1 377	888	513
\$1,000 to \$4,999.....	1 333	96	214	309	330	261	123
\$5,000 or more.....	863	43	140	184	236	166	94
Commercial fertilizer.....farms.....	11 811	784	1 568	2 461	3 052	2 425	1 521
.....\$1,000.....	13 340	684	1 955	2 623	3 567	2 954	1 557
Farms with expenses of—							
\$1 to \$499.....	4 248	279	513	945	1 040	792	679
\$500 to \$999.....	2 836	244	354	579	820	571	268
\$1,000 to \$2,499.....	3 473	219	544	690	811	756	453
\$2,500 or more.....	1 254	42	157	247	381	306	121
Other agricultural chemicals including lime.....farms.....	8 829	599	1 313	1 850	2 380	1 624	1 063
.....\$1,000.....	3 156	128	565	658	838	598	367
Farms with expenses of—							
\$1 to \$499.....	6 766	513	925	1 431	1 788	1 229	880
\$500 to \$999.....	1 363	79	220	278	417	250	119
\$1,000 to \$2,499.....	601	7	145	121	139	131	58
\$2,500 or more.....	99	—	23	20	36	14	6
Energy and petroleum products.....farms.....	22 030	1 294	3 132	5 069	5 556	4 259	2 720
.....\$1,000.....	17 083	703	2 539	3 799	4 833	3 254	1 954
Farms with expenses of—							
\$1 to \$499.....	10 659	767	1 478	2 639	2 421	1 973	1 381
\$500 to \$999.....	5 996	354	890	1 249	1 535	1 260	708
\$1,000 to \$2,499.....	4 425	154	616	955	1 248	869	583
\$2,500 or more.....	950	19	148	226	352	157	48
Petroleum products.....farms.....	21 938	1 293	3 065	5 052	5 550	4 258	2 720
.....\$1,000.....	14 176	626	2 116	3 103	4 012	2 696	1 624
Gasoline.....farms.....	20 658	1 169	2 889	4 780	5 289	4 015	2 516
.....\$1,000.....	8 668	378	1 263	1 928	2 423	1 746	930
Diesel fuel.....farms.....	7 506	484	1 186	1 869	1 916	1 179	872
.....\$1,000.....	2 738	134	454	565	808	457	321
LP gas, butane, and propane.....farms.....	3 798	268	489	769	1 070	719	483
.....\$1,000.....	1 217	45	184	273	342	202	170
Fuel oil.....farms.....	725	19	73	198	136	196	103
.....\$1,000.....	98	(2)	10	34	24	26	4
Natural gas.....farms.....	400	12	49	71	117	92	59
.....\$1,000.....	141	7	9	24	44	19	38
Kerosene, motor oil, and grease.....farms.....	21 938	1 293	3 065	5 052	5 550	4 258	2 720
.....\$1,000.....	1 314	62	196	278	371	246	161
Electricity.....farms.....	11 991	539	1 618	2 746	3 281	2 425	1 382
.....\$1,000.....	2 795	75	418	684	784	527	308
Other—coal, wood, coke, etc.....farms.....	533	5	37	81	134	164	112
.....\$1,000.....	112	3	6	12	37	32	23
Hired farm labor.....farms.....	4 597	132	586	1 223	1 259	975	422
.....\$1,000.....	3 480	107	262	750	1 103	850	407
Farms with expenses of—							
\$1 to \$499.....	2 730	89	443	762	647	556	233
\$500 to \$2,499.....	1 510	25	125	410	457	344	149
\$2,500 to \$4,999.....	325	18	18	45	149	65	30
\$5,000 or more.....	32	—	—	6	6	10	10
Workers by number of days worked							
150 days or more.....farms.....	423	10	28	100	123	114	48
.....workers.....	581	10	46	141	155	160	69
Less than 150 days.....farms.....	4 347	122	563	1 155	1 188	920	399
.....workers.....	10 615	298	1 265	2 932	3 236	2 069	815
Contract labor.....farms.....	820	10	98	164	261	193	94
.....\$1,000.....	622	3	90	122	201	125	82
Farms with expenses of—							
\$1 to \$499.....	483	6	49	105	173	111	39
\$500 to \$999.....	117	4	12	15	31	31	24
\$1,000 to \$2,499.....	157	—	31	27	33	46	20
\$2,500 or more.....	63	—	6	17	24	5	11
Customwork, machine hire, and rental of machinery and equipment.....farms.....	8 656	416	1 233	1 698	2 311	1 852	1 146
.....\$1,000.....	6 895	282	869	1 082	1 796	1 752	1 116
Farms with expenses of—							
\$1 to \$499.....	4 570	235	681	897	1 359	880	518
\$500 to \$999.....	1 933	54	306	452	381	500	240
\$1,000 to \$2,499.....	1 584	117	175	306	391	315	280
\$2,500 or more.....	569	10	71	43	180	157	108
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services.....farms.....	1 196	104	272	296	265	174	85
.....\$1,000.....	1 715	156	370	326	438	293	133
Value of agricultural products sold directly to individuals for human consumption.....farms.....	794	99	124	198	181	122	70
.....\$1,000.....	762	41	81	197	235	137	70

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	
VALUE OF MACHINERY AND EQUIPMENT¹									
Estimated market value of all machinery and equipment	farms.....	41 642	19 506	1 064	1 625	1 622	2 779	4 637	7 779
	\$1,000.....	710 171	414 805	21 175	35 895	40 256	70 024	104 878	142 577
Farms by value group:									
\$1 to \$4,999	.....	6 712	2 397	195	152	135	247	381	1 287
\$5,000 to \$9,999	.....	13 275	4 753	246	361	439	567	1 119	2 021
\$10,000 to \$19,999	.....	9 745	4 861	264	352	377	704	1 310	1 854
\$20,000 to \$49,999	.....	9 002	5 415	235	602	455	828	1 281	2 014
\$50,000 to \$99,999	.....	2 388	1 692	91	129	165	351	438	518
\$100,000 to \$199,999	.....	446	338	33	29	36	82	88	70
\$200,000 to \$499,999	.....	74	50	-	-	15	-	20	15
\$500,000 or more	.....	-	-	-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT¹									
Automobiles	farms.....	30 237	15 417	682	1 140	1 203	2 287	3 846	6 259
	number.....	41 085	19 633	769	1 358	1 898	3 225	4 937	7 446
Motortrucks, including pickups	farms.....	36 376	17 691	886	1 482	1 468	2 536	4 293	7 026
	number.....	61 832	32 375	1 321	2 636	2 806	5 281	8 148	12 183
Wheel tractors	farms.....	34 886	16 977	721	1 262	1 415	2 461	4 240	6 878
	number.....	64 508	34 626	1 126	2 242	2 811	5 566	9 276	13 605
2 or 3	farms.....	17 422	9 508	314	598	744	1 498	2 492	3 862
	number.....	39 799	22 138	680	1 325	1 786	3 605	5 791	8 951
4 or more	farms.....	2 180	1 519	13	75	110	305	525	491
	number.....	9 425	6 538	52	328	464	1 303	2 262	2 129
Grain and bean combines, self-propelled only	farms.....	14 744	9 140	398	595	795	1 621	2 504	3 227
	number.....	16 528	10 282	467	751	885	1 830	2 796	3 553
Cornpickers, corn heads, and picker-shellers	farms.....	2 524	1 529	63	84	127	284	375	596
	number.....	2 909	1 703	78	92	137	335	420	641
Corn heads for combines	farms.....	1 825	1 059	57	63	98	209	272	360
	number.....	1 894	1 076	57	63	98	216	272	370
Other cornpickers and picker-shellers	farms.....	963	596	21	29	39	104	132	271
	number.....	1 015	627	21	29	39	119	148	271
Cottonpickers	farms.....	-	-	-	-	-	-	-	-
	number.....	-	-	-	-	-	-	-	-
Mower conditioners	farms.....	6 161	3 466	75	254	331	671	1 050	1 085
	number.....	6 582	3 702	75	268	359	758	1 099	1 143
Pickup balers	farms.....	10 924	6 385	153	294	482	1 066	1 928	2 462
	number.....	11 644	6 875	163	314	521	1 158	2 131	2 588
Field forage harvesters, shear bar or flywheel type	farms.....	2 538	1 675	55	134	155	347	426	558
	number.....	2 693	1 777	56	134	192	362	451	582
AGRICULTURAL CHEMICALS¹									
Agricultural chemicals, including commercial fertilizer and lime	farms.....	28 494	14 318	822	1 169	1 130	1 914	3 568	5 715
	\$1,000.....	43 280	26 784	1 687	2 897	2 320	4 096	6 794	8 991
Commercial fertilizer	farms.....	23 437	12 211	762	1 067	969	1 569	2 999	4 845
	acres on which used.....	2 083 785	1 307 373	80 798	139 371	100 029	192 828	351 510	442 837
Lime	farms.....	1 405	666	18	46	35	70	143	354
	acres on which used.....	55 928	27 000	642	1 246	3 690	3 016	4 871	13 535
	tons.....	129 235	62 683	1 520	4 073	10 872	5 527	11 803	28 888
Sprays, dusts, granules, fumigants, etc. to control—	farms.....	5 210	3 016	199	313	295	395	671	1 143
Insects on hay and other crops	acres on which used.....	253 820	171 363	11 457	27 356	20 559	22 007	37 966	52 018
Nematodes in crops	farms.....	429	224	25	23	24	43	43	66
	acres on which used.....	18 136	11 097	830	637	871	3 020	2 526	3 213
Diseases in crops and orchards	farms.....	541	278	24	6	38	26	62	122
	acres on which used.....	17 731	11 836	1 036	42	2 266	311	5 281	2 900
Weeds, grass, or brush in crops and pasture	farms.....	13 525	6 884	369	602	500	1 003	1 740	2 670
	acres on which used.....	831 624	482 453	27 904	51 074	37 290	86 110	123 466	156 609
Chemicals for—	farms.....	239	106	4	22	-	17	27	36
Defoliation or for growth control of crops, or thinning of fruit	acres on which used.....	9 670	5 906	120	955	-	305	1 898	2 628
Insect control on livestock and poultry	farms.....	7 795	3 860	114	399	368	520	1 001	1 458
Sanitation and rodent and bird control	farms.....	4 012	2 042	37	161	149	286	640	769
LIVESTOCK									
Cattle and calves inventory	farms.....	24 234	11 984	517	1 062	876	1 693	3 045	4 791
	number.....	794 238	468 361	17 740	44 946	38 923	73 294	130 988	162 470
Farms with—	farms.....	4 032	1 229	64	169	72	154	224	546
1 to 9	.....	15 362	7 581	346	527	525	1 041	1 884	3 258
10 to 49	.....	3 921	2 528	85	303	202	378	753	807
50 to 99	.....	807	562	18	48	64	101	165	166
100 to 199	.....	106	80	3	14	13	18	18	14
200 to 499	.....	6	4	1	1	-	1	1	-
500 or more	.....	-	-	-	-	-	-	-	-
Cows and heifers that had calved	farms.....	20 648	10 485	426	924	769	1 532	2 647	4 187
	number.....	383 491	229 945	8 113	22 622	18 908	37 892	62 355	80 055
Beef cows	farms.....	19 774	10 126	414	892	737	1 478	2 552	4 053
	number.....	374 688	224 336	7 922	22 085	18 190	37 124	60 766	78 249
Farms with—	farms.....	6 326	2 376	132	224	153	288	484	1 095
1 to 9	.....	12 305	6 959	257	584	501	1 029	1 850	2 738
10 to 49	.....	1 032	708	21	68	76	134	200	209
50 to 99	.....	96	72	3	13	5	24	16	11
100 to 199	.....	14	10	1	3	2	2	2	-
200 to 499	.....	-	-	-	-	-	-	-	-
500 or more	.....	1	1	-	-	-	1	-	-

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
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment .. farms ..	22 136	1 294	3 158	5 065	5 581	4 279	2 759
..... \$1,000 ..	295 366	15 877	40 454	70 124	79 212	54 778	34 923
Farms by value group:							
\$1 to \$4,999 ..	4 315	283	730	900	990	877	535
\$5,000 to \$9,999 ..	8 522	547	1 047	2 156	1 958	1 679	1 135
\$10,000 to \$19,999 ..	4 884	242	766	970	1 352	1 010	544
\$20,000 to \$49,999 ..	3 587	189	528	838	1 041	534	457
\$50,000 to \$99,999 ..	696	22	78	159	218	140	79
\$100,000 to \$199,999 ..	108	11	8	29	17	34	9
\$200,000 to \$499,999 ..	24	-	1	13	5	-	-
\$500,000 or more ..	-	-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles .. farms ..	14 820	801	1 779	3 437	3 764	2 932	2 107
..... number ..	21 452	1 216	2 205	5 437	5 764	4 127	2 703
Motortrucks, including pickups .. farms ..	18 685	1 040	2 612	4 361	4 693	3 688	2 291
..... number ..	29 457	1 460	3 918	7 134	7 771	5 761	3 413
Wheel tractors .. farms ..	17 909	849	2 264	4 262	4 739	3 621	2 174
..... number ..	29 882	1 278	3 458	6 912	8 332	6 195	3 707
2 or 3 .. farms ..	7 914	304	913	1 630	2 322	1 706	1 039
..... number ..	17 661	682	1 961	3 638	5 303	3 782	2 295
4 or more .. farms ..	661	14	48	184	189	146	80
..... number ..	2 887	65	194	826	801	644	357
Grain and bean combines, self-propelled only .. farms ..	5 604	281	749	1 338	1 568	1 071	597
..... number ..	6 246	298	806	1 450	1 811	1 218	663
Cornpickers, corn heads, and picker-shellers .. farms ..	995	21	147	297	197	199	134
..... number ..	1 206	21	172	406	265	208	134
Corn heads for combines .. farms ..	766	15	119	263	161	117	91
..... number ..	818	15	120	268	205	119	91
Other cornpickers and picker-shellers .. farms ..	367	6	40	138	51	89	43
..... number ..	388	6	52	138	60	89	43
Cottonpickers .. farms ..	-	-	-	-	-	-	-
..... number ..	-	-	-	-	-	-	-
Mower conditioners .. farms ..	2 695	71	391	672	694	559	308
..... number ..	2 880	71	417	740	725	583	344
Pickup balers .. farms ..	4 539	179	508	996	1 401	958	497
..... number ..	4 769	189	538	1 056	1 452	998	536
Field forage harvesters, shear bar or flywheel type .. farms ..	863	26	95	225	202	203	112
..... number ..	916	26	101	246	216	215	112
AGRICULTURAL CHEMICALS¹							
Agricultural chemicals, including commercial fertilizer and lime .. farms ..	14 176	904	2 059	2 993	3 659	2 780	1 781
..... \$1,000 ..	16 496	812	2 520	3 282	4 405	3 552	1 924
Commercial fertilizer .. farms ..	11 226	759	1 522	2 337	2 841	2 326	1 441
..... acres on which used ..	776 412	42 264	105 731	162 891	202 095	168 344	95 087
Lime .. farms ..	739	10	151	163	203	151	61
..... acres on which used ..	28 928	370	6 078	6 720	8 613	4 373	2 774
..... tons ..	66 552	828	13 867	16 929	22 860	8 460	3 608
Sprays, dusts, granules, fumigants, etc. to control—							
Insects on hay and other crops .. farms ..	2 194	199	291	459	574	385	286
..... acres on which used ..	82 457	3 939	15 320	15 723	23 506	13 152	10 817
Nematodes in crops .. farms ..	205	13	21	28	51	75	17
..... acres on which used ..	7 039	536	845	510	1 536	3 337	275
Diseases in crops and orchards .. farms ..	263	5	34	77	88	46	13
..... acres on which used ..	5 895	15	428	668	2 798	1 163	823
Weeds, grass, or brush in crops and pasture .. farms ..	6 641	468	976	1 331	1 825	1 238	803
..... acres on which used ..	349 171	18 463	59 276	73 448	89 568	67 193	41 223
Chemicals for—							
Defoliation or for growth control of crops, or thinning of fruit .. farms ..	133	-	28	47	43	5	10
..... acres on which used ..	3 764	-	507	1 353	1 219	465	220
Insect control on livestock and poultry .. farms ..	3 935	242	647	876	972	763	435
Sanitation and rodent and bird control .. farms ..	1 970	134	233	458	507	361	277
LIVESTOCK							
Cattle and calves inventory .. farms ..	12 250	393	1 603	2 984	3 251	2 535	1 484
..... number ..	325 877	10 228	39 118	69 079	89 020	75 933	42 499
Farms with—							
1 to 9 ..	2 803	92	383	940	755	384	249
10 to 49 ..	7 781	243	1 026	1 709	2 053	1 731	1 019
50 to 99 ..	1 393	50	160	286	373	350	174
100 to 199 ..	245	7	33	43	63	62	37
200 to 499 ..	26	1	1	6	6	7	5
500 or more ..	2	-	-	-	1	1	-
Cows and heifers that had calved .. farms ..	10 163	300	1 245	2 396	2 739	2 216	1 267
..... number ..	153 546	4 138	17 446	32 089	42 169	37 188	20 516
Beef cows .. farms ..	9 648	289	1 177	2 224	2 583	2 156	1 219
..... number ..	150 352	4 053	17 054	31 172	41 318	36 619	20 136
Farms with—							
1 to 9 ..	3 950	141	505	1 025	1 029	785	465
10 to 49 ..	5 346	134	637	1 137	1 451	1 278	709
50 to 99 ..	324	14	35	59	92	88	36
100 to 199 ..	24	-	-	3	9	4	8
200 to 499 ..	4	-	-	-	2	1	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		
LIVESTOCK—Con.									
Cattle and calves inventory—Con.									
Cows and heifers that had calved—Con.									
Milk cows	farms	2 300	1 100	26	84	113	188	282	407
	number	8 803	5 609	191	537	718	768	1 589	1 806
Farms with—									
1 to 4	farms	1 812	759	12	48	77	147	180	295
5 to 9	farms	184	121	6	11	5	12	39	48
10 to 49	farms	304	220	8	25	31	29	63	64
50 to 99	farms	—	—	—	—	—	—	—	—
100 to 199	farms	—	—	—	—	—	—	—	—
200 to 499	farms	—	—	—	—	—	—	—	—
500 or more	farms	—	—	—	—	—	—	—	—
Heifers and heifer calves	farms	19 196	9 644	394	813	687	1 382	2 527	3 841
	number	203 402	119 295	5 153	11 578	9 464	17 110	35 769	40 221
Steers, steer calves, bulls, and bull calves	farms	20 747	10 403	416	931	764	1 495	2 651	4 146
	number	207 345	119 121	4 474	10 746	10 551	18 292	32 864	42 194
Cattle and calves sold	farms	24 199	12 029	513	987	940	1 687	3 080	4 822
	number	414 890	231 861	8 418	21 407	18 372	32 661	64 054	86 949
	\$1,000	115 436	64 753	2 425	5 784	4 930	8 922	17 766	24 926
Calves	farms	14 940	7 215	280	617	550	1 071	1 774	2 923
	number	202 251	110 902	4 057	12 519	9 484	16 847	28 638	39 357
	\$1,000	46 477	25 912	955	3 065	2 118	3 847	6 665	9 261
Cattle	farms	17 498	8 797	370	643	655	1 167	2 308	3 654
	number	212 639	120 959	4 361	8 888	8 888	15 814	35 416	47 592
	\$1,000	68 958	38 841	1 470	2 719	2 812	5 075	11 100	15 665
Fattened on grain and concentrates	farms	2 068	1 005	51	73	67	151	278	385
	number	18 875	11 444	461	756	873	1 656	3 413	4 285
	\$1,000	6 982	4 227	180	257	307	621	1 237	1 625
Hogs and pigs inventory	farms	5 671	2 201	168	288	205	450	535	555
	number	229 460	97 740	10 603	17 766	12 160	17 233	21 397	18 581
Farms with—									
1 to 9	farms	1 513	487	9	45	27	151	107	148
10 to 49	farms	2 595	1 039	82	127	95	177	267	291
50 to 99	farms	898	404	43	60	41	71	111	78
100 to 199	farms	562	220	29	39	33	43	46	30
200 to 499	farms	99	50	5	16	9	8	4	8
500 or more	farms	4	1	—	1	—	—	—	—
Used or to be used for breeding	farms	4 106	1 593	127	209	170	286	397	404
	number	44 668	18 422	1 935	3 587	2 668	3 247	3 913	3 072
Other	farms	4 951	1 951	149	252	184	396	479	491
	number	184 792	79 318	8 668	14 179	9 492	13 986	17 484	15 509
Hogs and pigs sold	farms	5 601	2 203	177	283	217	386	554	586
	number	339 017	142 917	13 653	23 932	16 656	25 244	34 825	28 607
	\$1,000	22 541	9 904	1 065	1 542	1 015	1 650	2 466	2 165
Feeder pigs sold	farms	2 190	735	53	106	90	124	191	171
	number	157 537	58 181	4 769	11 916	8 659	9 929	13 112	9 796
	\$1,000	5 980	2 192	190	418	350	349	491	394
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms	4 290	1 662	137	217	178	294	415	421
	number	50 075	20 836	2 331	3 741	2 675	3 648	4 760	3 681
Dec. 1 and May 31	farms	3 569	1 424	114	188	142	251	372	357
	number	24 448	10 362	1 082	1 801	1 277	1 791	2 470	1 941
June 1 and Nov. 30	farms	3 639	1 378	122	190	156	239	349	322
	number	25 627	10 474	1 249	1 940	1 398	1 857	2 290	1 740
Sheep and lambs of all ages inventory	farms	998	449	33	43	38	91	103	141
	number	43 390	25 588	2 590	2 899	1 437	6 727	6 371	5 564
Ewes 1 year old or older	farms	925	418	30	39	34	86	99	130
	number	29 510	16 942	1 628	2 249	880	4 448	4 152	3 585
Sheep and lambs sold	farms	975	447	33	42	34	92	101	145
	number	29 621	17 141	1 372	1 995	770	4 421	4 543	4 040
Sheep and lambs shorn	farms	912	436	30	43	36	89	99	139
	number	34 093	19 896	1 969	2 602	1 146	4 879	4 695	4 605
	pounds of wool	249 512	149 996	16 666	16 854	8 009	37 298	35 975	35 194
Horses and ponies inventory	farms	7 754	2 494	89	340	264	445	542	814
	number	30 175	8 764	254	1 252	1 304	1 764	1 715	2 475
Horses and ponies sold	farms	1 621	422	9	47	53	59	71	183
	number	4 853	1 050	14	118	208	156	180	374
	\$1,000	2 597	598	4	67	157	76	93	201
Goats inventory	farms	395	120	—	11	75	16	8	10
	number	2 021	793	—	257	306	98	30	102
Goats sold	farms	213	88	—	6	69	7	2	4
	number	720	247	—	37	144	(D)	(D)	28
	\$1,000	27	7	—	1	5	(D)	(D)	1
POULTRY									
Chickens 3 months old or older inventory	farms	5 157	2 546	38	123	213	372	521	1 279
	number	230 185	125 671	1 769	5 711	11 027	16 304	28 387	62 473
Farms with—									
1 to 399	farms	5 119	2 526	38	123	211	371	515	1 268
400 to 3,199	farms	38	20	—	—	2	1	6	11
3,200 to 9,999	farms	—	—	—	—	—	—	—	—
10,000 to 19,999	farms	—	—	—	—	—	—	—	—
20,000 to 49,999	farms	—	—	—	—	—	—	—	—
50,000 to 99,999	farms	—	—	—	—	—	—	—	—
100,000 or more	farms	—	—	—	—	—	—	—	—
Hens and pullets of laying age	farms	5 120	2 535	37	123	209	370	520	1 276
	number	217 940	122 672	(D)	(D)	10 816	15 998	27 773	60 839
Pullets 3 months old or older not of laying age	farms	396	118	1	6	11	15	28	57
	number	12 245	2 999	(D)	(D)	211	306	614	1 634

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
LIVESTOCK—Con.							
Cattle and calves inventory—Con.							
Cows and heifers that had calved—Con.							
Milk cows	farms... 1 200	24	137	365	343	217	114
	number... 3 194	85	392	917	851	569	380
Farms with—							
1 to 4	farms... 1 053	20	117	329	302	193	92
5 to 9	number... 63	1	11	12	18	13	8
10 to 49	farms... 84	3	9	24	23	11	14
50 to 99	number... —	—	—	—	—	—	—
100 to 199	farms... —	—	—	—	—	—	—
200 to 499	number... —	—	—	—	—	—	—
500 or more	farms... —	—	—	—	—	—	—
Heifers and heifer calves	farms... 9 552	299	1 260	2 246	2 578	2 027	1 142
	number... 84 107	3 017	10 833	18 009	21 928	19 505	10 815
Steers, steer calves, bulls, and bull calves	farms... 10 344	312	1 324	2 530	2 731	2 194	1 253
	number... 88 224	3 073	10 839	18 981	24 923	19 240	11 168
Cattle and calves sold	farms... 12 170	478	1 653	2 741	3 168	2 633	1 497
	number... 183 029	6 032	25 015	39 242	49 158	40 549	23 033
	\$1,000... 50 683	1 860	6 618	10 877	13 708	11 386	6 234
Calves	farms... 7 725	279	1 068	1 835	1 917	1 640	986
	number... 91 349	2 258	13 683	20 688	22 908	19 506	12 306
	\$1,000... 20 566	565	2 957	4 720	5 101	4 480	2 744
Cattle	farms... 8 701	375	1 128	1 849	2 377	1 989	983
	number... 91 680	3 774	11 332	18 554	26 250	21 043	10 727
	\$1,000... 30 118	1 295	3 662	6 157	8 607	6 906	3 490
Fattened on grain and concentrates	farms... 1 063	39	121	271	283	1 711	235
	number... 7 431	233	932	1 595	1 922	1 711	1 038
	\$1,000... 2 755	102	331	617	706	661	338
Hogs and pigs inventory	farms... 3 470	319	860	988	674	452	177
	number... 131 720	10 581	44 137	30 345	25 040	13 253	8 364
Farms with—							
1 to 9	farms... 1 026	35	181	368	213	175	54
10 to 49	number... 1 556	206	354	430	289	197	80
50 to 99	farms... 494	56	121	125	112	52	28
100 to 199	number... 342	19	192	46	50	25	10
200 to 499	farms... 49	3	12	19	9	3	3
500 or more	number... 3	—	—	—	1	—	2
Used or to be used for breeding	farms... 2 513	207	649	713	511	305	128
	number... 26 246	1 981	8 089	6 981	5 486	2 634	1 075
Other	farms... 3 000	295	723	868	569	392	153
	number... 105 474	8 600	36 048	23 364	19 554	10 619	7 289
Hogs and pigs sold	farms... 3 398	399	817	860	721	420	181
	number... 196 100	17 845	59 195	48 723	39 992	21 154	9 191
	\$1,000... 12 638	1 242	3 930	2 974	2 456	1 399	637
Feeder pigs sold	farms... 1 455	156	359	364	329	183	64
	number... 99 356	8 268	27 395	26 272	22 596	11 410	3 415
	\$1,000... 3 788	314	1 059	953	880	453	129
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms... 2 628	216	672	743	534	325	138
	number... 29 239	2 221	9 347	7 583	5 971	2 875	1 242
Dec. 1 and May 31	farms... 2 145	183	568	566	452	262	114
	number... 14 086	1 113	4 355	3 655	2 907	1 463	593
June 1 and Nov. 30	farms... 2 261	190	588	663	445	271	104
	number... 15 153	1 108	4 992	3 928	3 064	1 412	649
Sheep and lambs of all ages inventory	farms... 549	36	88	152	144	94	35
	number... 17 802	1 492	3 602	4 912	3 569	3 091	1 136
Ewes 1 year old or older	farms... 507	34	74	137	135	93	34
	number... 12 568	989	2 566	3 484	2 575	2 171	783
Sheep and lambs sold	farms... 528	33	86	139	141	92	37
	number... 12 480	805	3 014	3 063	2 649	2 293	656
Sheep and lambs shorn	farms... 476	36	75	120	127	85	33
	number... 14 197	1 116	3 231	3 498	2 997	2 534	821
	pounds of wool... 99 516	7 794	20 645	24 360	21 860	18 895	5 962
Horses and ponies inventory	farms... 5 260	173	783	1 774	1 344	881	305
	number... 21 411	750	2 820	7 913	4 775	3 780	1 373
Horses and ponies sold	farms... 1 199	18	220	421	288	197	55
	number... 3 803	83	560	1 236	712	1 030	182
	\$1,000... 2 000	45	389	780	424	280	81
Goats inventory	farms... 275	—	96	48	38	85	8
	number... 1 228	—	272	423	250	251	32
Goats sold	farms... 125	—	13	21	16	71	4
	number... 473	—	92	174	66	106	35
	\$1,000... 19	—	4	7	2	6	1
POULTRY							
Chickens 3 months old or older inventory	farms... 2 611	98	314	733	665	461	340
	number... 104 514	8 986	10 688	25 986	21 013	19 482	18 359
Farms with—							
1 to 399	farms... 2 593	98	312	730	663	453	337
400 to 3,199	number... 18	—	2	3	2	8	3
3,200 to 9,999	farms... —	—	—	—	—	—	—
10,000 to 19,999	number... —	—	—	—	—	—	—
20,000 to 49,999	farms... —	—	—	—	—	—	—
50,000 to 99,999	number... —	—	—	—	—	—	—
100,000 or more	farms... —	—	—	—	—	—	—
Hens and pullets of laying age	farms... 2 585	97	310	726	662	455	335
	number... 95 268	5 481	9 991	23 134	20 137	18 689	17 836
Pullets 3 months old or older not of laying age	farms... 278	69	37	49	68	33	22
	number... 9 246	3 505	697	2 852	876	793	523

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 forms; 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		
POULTRY—Con.									
Chickens 3 months old or older sold	farms.....	657	341	5	12	80	31	64	149
	number.....	83 360	27 283	621	1 194	3 310	2 888	5 613	13 657
Broilers and other meat-type chickens sold	farms.....	160	36	1	1	2	13	8	11
	number.....	9 777	2 816	(D)	(D)	(D)	577	827	809
Farms with—									
1 to 1,999	.....	160	36	1	1	2	13	8	11
2,000 to 15,999	.....	—	—	—	—	—	—	—	—
16,000 to 29,999	.....	—	—	—	—	—	—	—	—
30,000 or more	.....	—	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms.....	69	29	2	5	1	4	8	9
	number.....	300	168	(D)	69	(D)	17	43	34
Turkeys sold	farms.....	26	8	—	2	2	1	1	2
	number.....	454	240	—	(D)	(D)	(D)	(D)	(D)
CROPS HARVESTED									
Corn for all purposes	farms.....	3 193	1 982	94	250	174	246	519	699
	acres.....	87 022	61 129	3 023	9 915	6 269	7 467	17 122	17 333
For grain or seed	farms.....	2 726	1 656	75	211	146	205	424	595
	acres.....	74 790	52 194	2 698	8 760	5 219	6 036	14 567	14 914
Irrigated	bushels.....	4 233 255	2 940 379	204 595	530 012	325 085	334 405	763 329	782 953
	farms.....	254	180	19	34	22	19	48	38
	acres.....	13 482	10 015	976	1 769	1 324	782	2 937	2 227
Farms by acres harvested:									
1 to 24 acres	.....	1 691	905	29	64	75	116	232	389
25 to 99 acres	.....	936	685	42	136	63	82	167	195
100 to 499 acres	.....	98	65	4	11	8	7	25	10
500 acres or more	.....	1	1	—	—	—	—	—	1
Sorghums for all purposes	farms.....	13 869	8 274	528	948	694	1 271	2 144	2 689
	acres.....	607 181	404 845	28 234	53 149	40 111	70 918	105 172	107 261
For grain or seed	farms.....	12 997	7 704	505	912	667	1 181	1 961	2 478
	acres.....	570 209	377 007	27 457	50 805	38 268	65 787	96 642	98 048
Irrigated	bushels.....	21 848 936	14 442 002	1 196 928	2 005 568	1 404 042	2 538 274	3 721 048	3 576 142
	farms.....	343	220	16	40	34	30	45	55
	acres.....	18 475	12 689	1 087	2 675	2 235	1 668	2 717	2 307
Farms by acres harvested:									
1 to 24 acres	.....	4 864	2 471	128	244	178	265	620	1 036
25 to 99 acres	.....	7 009	4 368	308	528	379	731	1 130	1 292
100 to 499 acres	.....	1 121	862	69	138	110	185	211	149
500 acres or more	.....	3	3	—	2	—	—	—	1
Wheat for grain	farms.....	19 462	11 471	654	1 086	806	1 757	2 874	4 294
	acres.....	1 729 564	1 144 998	54 844	110 193	89 113	189 908	304 155	396 785
Irrigated	bushels.....	42 382 866	27 857 719	1 453 768	2 809 669	1 996 433	4 588 976	7 116 630	9 892 243
	farms.....	218	131	9	21	21	13	34	33
	acres.....	12 266	8 346	423	1 276	1 466	847	2 392	1 942
Farms by acres harvested:									
1 to 24 acres	.....	4 119	2 100	127	147	122	302	498	904
25 to 99 acres	.....	8 764	4 852	321	519	348	640	1 183	1 841
100 to 499 acres	.....	6 506	4 461	206	415	325	803	1 178	1 534
500 acres or more	.....	73	58	—	5	11	12	15	15
Oats for grain	farms.....	1 775	1 183	33	90	85	150	331	494
	acres.....	27 454	19 271	1 087	1 314	1 018	2 167	5 164	8 521
Irrigated	bushels.....	859 888	598 274	30 237	38 882	31 367	73 328	166 128	258 332
	farms.....	5	4	—	—	—	1	2	1
	acres.....	133	(D)	—	—	—	(D)	(D)	(D)
Barley for grain	farms.....	293	196	4	15	25	22	58	72
	acres.....	6 618	4 993	54	323	1 183	658	1 558	1 217
Irrigated	bushels.....	206 922	151 184	1 820	8 604	34 924	19 348	46 474	40 014
	farms.....	6	4	—	—	—	—	3	1
	acres.....	363	(D)	—	—	—	—	(D)	(D)
Soybeans for beans	farms.....	7 472	3 892	238	468	325	562	949	1 350
	acres.....	316 737	183 959	11 241	27 804	18 688	30 718	47 200	48 308
Irrigated	bushels.....	4 794 672	2 738 743	175 888	565 031	236 726	409 917	640 298	710 883
	farms.....	98	59	1	14	7	8	11	18
	acres.....	3 787	2 627	(D)	626	(D)	521	455	691
Farms by acres harvested:									
1 to 24 acres	.....	3 162	1 446	84	112	101	183	336	630
25 to 99 acres	.....	3 619	1 998	125	284	163	287	491	648
100 to 499 acres	.....	691	448	29	72	61	92	122	72
500 acres or more	.....	—	—	—	—	—	—	—	—
Irish potatoes	farms.....	115	71	3	1	4	9	22	32
	acres.....	137	88	(D)	(D)	3	7	50	26
	hundredweight.....	18 591	13 068	(D)	(D)	1 127	981	6 009	4 801
Irrigated	farms.....	14	7	—	—	3	—	2	2
	acres.....	19	15	—	—	3	—	(D)	(D)
Farms by acres harvested:									
0.1 to 0.9 acres	.....	80	49	3	—	3	7	12	24
1.0 to 4.9 acres	.....	24	15	—	1	1	2	5	6
5.0 to 24.9 acres	.....	11	7	—	—	—	—	5	2
25.0 to 99.9 acres	.....	—	—	—	—	—	—	—	—
100.0 acres or more	.....	—	—	—	—	—	—	—	—
Sugar beets for sugar	farms.....	5	1	—	1	—	—	—	—
	acres.....	116	(D)	—	(D)	—	—	—	—
Irrigated	tons.....	1 825	(D)	—	(D)	—	—	—	—
	farms.....	5	1	—	1	—	—	—	—
	acres.....	116	(D)	—	(D)	—	—	—	—

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
POULTRY—Con.							
Chickens 3 months old or older sold	farms... 316	68	25	54	37	97	35
	number... 56 077	39 319	2 564	3 712	2 996	4 989	2 497
Broilers and other meat-type chickens sold	farms... 124	7	16	76	13	6	6
	number... 6 961	836	1 315	2 333	1 322	655	500
Farms with—							
1 to 1,999	124	7	16	76	13	6	6
2,000 to 15,999	—	—	—	—	—	—	—
16,000 to 29,999	—	—	—	—	—	—	—
30,000 or more	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms... 40	—	14	9	13	4	—
	number... 132	—	49	21	54	8	—
Turkeys sold	farms... 18	—	3	6	4	2	3
	number... 214	—	(D)	104	42	(D)	22
CROPS HARVESTED							
Corn for all purposes	farms... 1 211	43	149	309	359	237	114
	acres... 25 893	1 739	3 890	5 766	7 296	4 773	2 429
For grain or seed	farms... 1 070	38	129	281	328	193	101
	acres... 22 596	1 681	3 450	5 187	6 491	3 773	2 014
Irrigated	bushels... 1 292 876	108 353	214 448	298 914	352 838	218 282	100 041
	farms... 74	9	5	21	11	7	7
	acres... 3 467	335	279	957	879	573	444
Farms by acres harvested:							
1 to 24 acres	786	20	81	217	249	143	76
25 to 99 acres	251	15	42	54	71	48	21
100 to 499 acres	33	3	6	10	8	2	4
500 acres or more	—	—	—	—	—	—	—
Sorghums for all purposes	farms... 5 595	336	963	1 245	1 387	1 141	523
	acres... 202 336	11 764	37 819	44 608	48 840	42 842	16 463
For grain or seed	farms... 5 293	327	919	1 198	1 298	1 061	490
	acres... 193 202	11 418	36 680	42 954	45 960	40 597	15 593
Irrigated	bushels... 7 406 934	468 658	1 452 578	1 655 465	1 709 902	1 499 836	620 495
	farms... 123	9	22	24	37	28	3
	acres... 5 786	220	1 105	1 500	1 654	1 255	52
Farms by acres harvested:							
1 to 24 acres	2 393	150	358	551	610	470	254
25 to 99 acres	2 641	162	499	595	631	533	221
100 to 499 acres	259	15	62	52	57	58	15
500 acres or more	—	—	—	—	—	—	—
Wheat for grain	farms... 7 991	529	1 182	1 632	1 895	1 767	986
	acres... 584 566	28 752	83 633	115 620	140 558	143 157	72 846
Irrigated	bushels... 14 525 147	748 918	2 071 505	2 908 934	3 490 923	3 482 289	1 822 578
	farms... 87	6	15	11	14	30	11
	acres... 3 920	300	720	274	746	1 460	420
Farms by acres harvested:							
1 to 24 acres	2 019	178	293	463	468	383	234
25 to 99 acres	3 912	269	601	758	927	842	515
100 to 499 acres	2 045	82	285	404	498	541	235
500 acres or more	15	—	3	7	2	1	2
Oats for grain	farms... 592	23	91	158	150	120	50
	acres... 8 183	297	1 019	2 384	2 227	1 400	856
Irrigated	bushels... 261 614	10 729	31 841	68 551	85 535	42 849	22 109
	farms... 1	—	—	1	—	—	—
	acres... (D)	—	—	(D)	—	—	—
Barley for grain	farms... 97	1	14	35	22	11	14
	acres... 1 625	(D)	(D)	598	388	124	255
Irrigated	bushels... 55 738	(D)	(D)	24 530	14 448	3 988	7 910
	farms... 2	—	—	1	1	—	—
	acres... (D)	—	—	(D)	(D)	—	—
Soybeans for beans	farms... 3 580	181	686	828	877	679	329
	acres... 132 778	6 315	33 390	30 696	29 187	23 175	10 015
Irrigated	bushels... 2 055 929	100 536	489 189	454 055	438 618	421 771	151 760
	farms... 39	4	10	8	11	4	2
	acres... 1 160	129	334	244	258	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	1 716	85	298	371	486	306	170
25 to 99 acres	1 621	88	286	406	350	345	146
100 to 499 acres	243	8	102	51	41	28	13
500 acres or more	—	—	—	—	—	—	—
Irish potatoes	farms... 44	—	4	7	13	12	8
	acres... 49	—	2	14	11	12	11
Irrigated	hundredweight... 5 523	—	455	1 196	1 666	1 346	860
	farms... 7	—	—	—	2	3	2
	acres... 5	—	—	—	(D)	3	(D)
Farms by acres harvested:							
0.1 to 0.9 acres	31	—	3	5	9	9	5
1.0 to 4.9 acres	9	—	—	—	4	2	2
5.0 to 24.9 acres	4	—	—	2	—	1	1
25.0 to 99.9 acres	—	—	—	—	—	—	—
100.0 acres or more	—	—	—	—	—	—	—
Sugar beets for sugar	farms... 4	3	1	—	—	—	—
	acres... 56	(D)	(D)	—	—	—	—
Irrigated	tons... 1 071	(D)	(D)	—	—	—	—
	farms... 4	3	1	—	—	—	—
	acres... 56	(D)	(D)	—	—	—	—

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
CROPS HARVESTED—Con.								
Hay crops (see text)	farms... 18 449	9 259	351	705	682	1 357	2 526	3 638
	acres... 572 406	315 076	9 739	26 091	27 668	51 012	89 959	110 607
	tons, dry... 872 988	490 781	14 945	41 461	42 140	79 354	140 648	172 233
Irrigated	farms... 328	185	7	27	24	30	42	55
	acres... 10 389	6 380	214	1 109	988	937	1 574	1 558
Farms by acres harvested:								
1 to 24 acres	10 035	4 582	208	344	286	646	1 189	1 909
25 to 99 acres	7 646	4 235	132	324	342	615	1 209	1 613
100 to 499 acres	765	442	11	37	54	96	128	116
500 acres or more	3	-	-	-	-	-	-	-
Alfalfa hay	farms... 8 186	4 788	149	343	361	770	1 358	1 807
	acres... 167 937	103 237	2 964	7 740	8 864	16 357	31 173	36 139
	tons, dry... 361 348	223 376	6 612	19 616	18 912	35 322	65 175	77 739
Irrigated	farms... 272	162	5	26	21	25	38	47
	acres... 8 411	5 318	113	839	777	699	1 526	1 364
Wild hay	farms... 6 661	3 539	104	255	248	537	961	1 434
	acres... 183 032	100 015	2 578	9 182	8 957	16 268	26 980	36 050
	tons, dry... 186 433	100 880	2 277	8 943	8 001	17 265	27 576	36 818
Irrigated	farms... 10	2	-	-	-	-	-	2
	acres... 141	(D)	-	-	-	-	-	(D)
All vegetables harvested for sale (see text)	farms... 246	123	5	8	8	7	33	62
	acres... 1 086	686	25	57	60	68	160	316
Irrigated	farms... 102	46	4	3	6	-	14	19
	acres... 373	259	24	29	45	-	58	103
Farms by acres harvested:								
0.1 to 4.9 acres	165	72	4	3	1	4	16	44
5.0 to 24.9 acres	79	49	1	5	7	2	17	17
25.0 to 99.9 acres	2	2	-	-	-	1	-	1
100.0 acres or more	-	-	-	-	-	-	-	-
Land in orchards	farms... 487	153	2	8	10	16	40	77
	acres... 3 114	1 182	(D)	167	(D)	139	475	326
Irrigated	farms... 75	22	-	2	1	2	7	10
	acres... 492	265	-	(D)	(D)	(D)	152	33
Farms by acres in orchards:								
0.1 to 4.9 acres	332	100	2	1	7	8	23	59
5.0 to 24.9 acres	127	37	-	3	3	6	11	14
25.0 to 99.9 acres	26	15	-	4	-	2	5	4
100.0 acres or more	2	1	-	-	-	-	1	-

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
CROPS HARVESTED—Con.							
Hay crops (see text).....farms...	9 190	383	1 164	2 201	2 481	1 940	1 021
.....acres...	257 330	7 949	33 463	60 427	72 217	55 310	27 964
.....tons, dry...	382 207	11 197	48 378	93 093	106 822	82 006	40 711
Irrigated.....farms...	143	4	23	38	31	30	17
.....acres...	4 009	106	1 136	904	829	673	361
Farms by acres harvested:							
1 to 24 acres.....	5 453	298	703	1 265	1 414	1 159	614
25 to 99 acres.....	3 411	81	413	867	970	711	369
100 to 499 acres.....	323	4	46	69	96	70	38
500 acres or more.....	3	-	2	-	1	-	-
Alfalfa hay.....farms...	3 398	161	375	712	993	806	351
.....acres...	64 700	2 732	7 549	13 688	20 158	13 951	6 622
.....tons, dry...	137 972	5 217	16 924	29 898	41 470	30 408	14 055
Irrigated.....farms...	110	3	18	28	25	23	13
.....acres...	3 093	100	833	795	673	432	260
Wild hay.....farms...	3 122	74	375	798	812	612	451
.....acres...	83 017	2 342	10 591	19 439	21 857	17 652	11 136
.....tons, dry...	85 553	2 264	10 951	20 001	22 386	17 687	12 264
Irrigated.....farms...	8	-	1	3	1	-	3
.....acres...	81	-	(D)	(D)	(D)	-	50
All vegetables harvested for sale (see text).....farms...	123	-	16	19	41	28	19
.....acres...	400	-	65	44	123	107	61
Irrigated.....farms...	56	-	6	9	20	14	7
.....acres...	115	-	12	17	46	28	11
Farms by acres harvested:							
0.1 to 4.9 acres.....	93	-	11	16	30	20	16
5.0 to 24.9 acres.....	30	-	5	3	11	8	3
25.0 to 99.9 acres.....	-	-	-	-	-	-	-
100.0 acres or more.....	-	-	-	-	-	-	-
Land in orchards.....farms...	334	4	34	74	118	76	28
.....acres...	1 931	43	166	426	687	437	173
Irrigated.....farms...	53	1	2	12	19	13	6
.....acres...	227	(D)	(D)	57	84	59	24
Farms by acres in orchards:							
0.1 to 4.9 acres.....	232	1	26	51	80	55	19
5.0 to 24.9 acres.....	90	2	7	20	33	20	8
25.0 to 99.9 acres.....	11	1	1	3	5	-	1
100.0 acres or more.....	1	-	-	-	-	1	-

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