

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	Total farming and other occupations	Farming						
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
FARMS AND LAND IN FARMS								
Farms..... number.....	44 188	18 048	577	1 668	1 952	2 738	4 832	6 281
Land in farms..... acres.....	4 882 904	2 424 542	57 846	219 528	278 421	420 311	695 405	753 031
Average size of farm..... acres.....	111	134	100	132	143	154	144	120
Value of land and buildings..... farms.....	43 623	17 994	506	1 586	1 841	2 786	4 718	6 557
Average per farm..... \$1,000.....	3 746 989	1 708 186	42 031	168 308	196 518	318 567	469 322	513 441
Average per acre..... dollars.....	85 894	94 930	83 064	106 121	106 745	114 345	99 474	78 304
Average per acre..... dollars.....	786	717	794	789	799	772	683	667
Farms by value of land and buildings:								
\$1 to \$19,999.....	3 404	1 444	68	212	173	164	306	521
\$20,000 to \$39,999.....	6 740	2 363	58	154	148	290	573	1 140
\$40,000 to \$69,999.....	12 520	4 807	101	359	399	631	1 315	2 002
\$70,000 to \$99,999.....	8 076	3 377	136	261	294	516	913	1 257
\$100,000 to \$149,999.....	7 412	3 166	73	279	369	539	798	1 108
\$150,000 to \$199,999.....	2 785	1 397	38	205	226	309	367	252
\$200,000 to \$499,999.....	2 431	1 302	31	105	224	304	395	243
\$500,000 to \$999,999.....	193	94	1	6	8	13	43	23
\$1,000,000 or more.....	62	44	-	5	-	20	8	11
Owned and rented land by operator:								
Land owned..... farms.....	41 163	16 606	253	1 346	1 660	2 584	4 684	6 079
Land owned..... acres.....	4 780 126	2 297 628	25 682	181 111	229 243	388 674	680 584	792 334
Land rented or leased from others..... farms.....	9 434	4 152	387	669	758	738	893	707
Land rented or leased from others..... acres.....	580 661	315 347	35 665	59 023	61 102	55 280	62 577	41 700
Land rented or leased to others..... farms.....	7 777	2 686	44	238	154	255	628	1 367
Land rented or leased to others..... acres.....	477 883	188 433	3 501	20 606	11 924	23 643	47 756	81 003
LAND IN FARMS ACCORDING TO USE								
Total cropland..... farms.....	41 753	17 257	509	1 572	1 859	2 622	4 644	6 051
Total cropland..... acres.....	2 700 405	1 385 968	39 783	129 352	169 669	241 028	389 136	417 000
Harvested cropland..... farms.....	39 740	16 800	500	1 535	1 813	2 568	4 539	5 845
Harvested cropland..... acres.....	1 866 247	988 622	32 326	96 060	125 380	174 059	281 045	279 752
Farms by acres harvested:								
1 to 9 acres.....	4 246	1 018	29	166	78	108	213	424
10 to 29 acres.....	10 517	2 875	65	228	261	322	681	1 318
30 to 49 acres.....	9 394	3 900	81	283	311	511	1 058	1 656
50 to 99 acres.....	12 064	6 701	237	575	787	1 116	1 920	2 066
100 to 199 acres.....	3 315	2 159	81	253	352	473	634	366
200 to 499 acres.....	201	144	7	30	24	38	31	14
500 acres or more.....	3	3	-	-	-	-	2	1
Cropland:								
Pasture or grazing only..... farms.....	18 328	8 399	226	665	971	1 344	2 347	2 846
Pasture or grazing only..... acres.....	516 995	265 856	4 825	21 553	31 353	45 455	74 219	88 451
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms.....	4 796	1 947	36	156	164	343	558	690
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... acres.....	78 297	34 098	718	2 350	3 204	5 936	9 482	12 408
On which all crops failed..... farms.....	3 240	1 334	39	128	148	229	340	450
On which all crops failed..... acres.....	49 106	21 350	419	2 166	2 212	4 752	5 057	6 744
In cultivated summer fallow..... farms.....	1 174	581	12	44	60	88	164	213
In cultivated summer fallow..... acres.....	21 173	12 221	229	1 283	1 440	2 329	2 946	3 994
Idle..... farms.....	8 325	3 249	55	272	386	484	812	1 240
Idle..... acres.....	168 587	63 821	1 266	5 940	6 080	8 497	16 387	25 651
Total woodland..... farms.....								
Total woodland..... acres.....	26 030	11 633	286	1 035	1 224	1 803	3 253	4 032
Woodland pastured..... farms.....	1 493 722	712 431	12 231	66 781	75 912	125 776	208 148	223 583
Woodland pastured..... acres.....	11 799	5 836	125	540	603	963	1 684	1 921
Woodland not pastured..... farms.....	525 157	289 369	5 887	32 385	28 161	47 514	87 890	87 532
Woodland not pastured..... acres.....	19 092	8 272	201	762	907	1 262	2 277	2 863
Pastureland and rangeland other than cropland and woodland pastured..... farms.....	968 565	423 062	6 344	34 396	47 751	78 262	120 258	136 051
Pastureland and rangeland other than cropland and woodland pastured..... acres.....	8 451	3 816	80	297	393	604	1 104	1 338
Land in house lots, ponds, roads, wasteland, etc..... farms.....	277 266	141 242	3 091	10 761	14 109	23 539	43 611	46 131
Land in house lots, ponds, roads, wasteland, etc..... acres.....	32 316	12 945	350	1 107	1 305	1 965	3 554	4 664
Pastureland, all types..... farms.....	411 511	184 901	2 741	12 634	18 731	29 968	54 510	66 317
Pastureland, all types..... acres.....	27 672	12 379	310	1 019	1 367	1 994	3 503	4 186
Irrigated land..... farms.....	1 319 418	696 467	13 803	64 699	73 623	116 508	205 720	222 114
Irrigated land..... acres.....	449	173	4	19	30	29	45	46
Harvested cropland irrigated..... farms.....	6 316	3 015	132	293	458	890	932	310
Harvested cropland irrigated..... acres.....	413	156	4	18	29	25	39	41
Pastureland irrigated..... farms.....	5 502	2 700	132	290	436	833	761	248
Pastureland irrigated..... acres.....	19	9	-	1	1	3	3	1
Other land irrigated..... farms.....	421	165	-	3	15	32	105	10
Other land irrigated..... acres.....	35	15	-	-	7	2	6	6
Land set aside in the federal farm programs in 1978..... farms.....	393	150	-	-	-	25	66	52
Land set aside in the federal farm programs in 1978..... acres.....	7 285	3 346	66	296	358	596	980	1 050
Land set aside in the federal farm programs in 1978..... farms.....	51 976	24 968	522	2 823	3 273	4 628	6 987	6 735
RACE AND TENURE OF OPERATOR								
All operators..... number.....	44 188	18 048	577	1 668	1 952	2 738	4 832	6 281
Full owners..... number.....	34 829	13 929	190	1 001	1 197	2 004	3 951	5 586
Part owners..... number.....	6 278	2 655	63	340	462	580	727	483
Tenants..... number.....	3 081	1 464	324	327	293	154	154	212
White.....								
Full owners..... number.....	44 067	18 004	577	1 664	1 942	2 731	4 823	6 267
Part owners..... number.....	34 730	13 894	190	1 000	1 189	1 999	3 944	5 572
Tenants..... number.....	6 263	2 650	63	339	460	578	727	483
Tenants..... number.....	3 074	1 460	324	325	293	154	152	212
Black and other races.....								
Full owners..... number.....	121	44	-	4	10	7	9	14
Part owners..... number.....	99	35	-	1	8	5	7	14
Tenants..... number.....	15	5	-	1	2	2	2	-
Tenants..... number.....	7	4	-	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	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
FARMS AND LAND IN FARMS							
Farms..... number.....	26 140	463	4 472	7 165	6 888	4 912	2 240
..... percent.....	59.1	1.0	10.1	16.2	15.5	11.1	5.0
Land in farms..... acres.....	2 458 362	27 769	327 881	663 011	701 638	522 133	215 930
Average size of farm..... acres.....	94	60	73	93	102	106	96
Value of land and buildings ¹ farms.....	25 629	392	4 485	7 091	6 724	4 764	2 173
..... \$1,000.....	2 038 803	22 750	313 894	586 352	589 369	378 085	148 352
Average per farm..... dollars.....	79 550	58 035	69 987	82 689	87 651	79 363	68 270
Average per acre..... dollars.....	855	1 108	958	907	889	731	708
Farms by value of land and buildings:							
\$1 to \$19,999.....	1 960	68	487	341	442	353	269
\$20,000 to \$39,999.....	4 377	95	896	1 153	939	784	510
\$40,000 to \$69,999.....	7 713	117	1 436	2 077	1 982	1 448	653
\$70,000 to \$99,999.....	4 699	48	586	1 440	1 245	1 058	322
\$100,000 to \$149,999.....	4 246	29	732	1 351	1 269	617	248
\$150,000 to \$199,999.....	1 388	31	221	304	492	254	86
\$200,000 to \$499,999.....	1 129	4	125	390	305	221	84
\$500,000 to \$999,999.....	99	-	1	30	43	24	1
\$1,000,000 or more.....	18	-	1	5	7	5	-
Owned and rented land by operator:							
Land owned..... farms.....	24 557	280	3 865	6 787	6 659	4 796	2 170
..... acres.....	2 482 498	16 415	288 382	648 282	719 662	550 832	258 925
Land rented or leased from others..... farms.....	265 314	14 245	77 905	72 354	58 714	32 080	10 616
..... acres.....	5 091	51	738	1 129	1 293	1 104	776
Land rented or leased to others..... farms.....	289 450	2 891	38 406	57 625	76 738	60 779	53 011
..... acres.....	-	-	-	-	-	-	-
LAND IN FARMS ACCORDING TO USE							
Total cropland..... farms.....	24 496	409	4 147	6 687	6 554	4 655	2 044
..... acres.....	1 314 437	18 737	196 137	362 224	365 905	268 444	102 990
Harvested cropland..... farms.....	22 940	387	3 879	6 304	6 235	4 319	1 816
..... acres.....	877 625	14 587	135 925	241 269	245 030	177 958	62 856
Farms by acres harvested:							
1 to 9 acres.....	3 228	91	587	987	837	465	261
10 to 29 acres.....	7 642	102	1 504	1 918	2 044	1 415	659
30 to 49 acres.....	5 494	76	827	1 578	1 496	1 048	469
50 to 99 acres.....	5 363	90	789	1 496	1 517	1 107	364
100 to 199 acres.....	1 156	28	164	310	320	274	60
200 to 499 acres.....	57	-	8	15	21	10	3
500 acres or more.....	-	-	-	-	-	-	-
Cropland:							
Pasture or grazing only..... farms.....	9 929	102	1 403	2 914	2 834	1 898	778
..... acres.....	251 139	2 342	30 133	68 111	72 940	52 945	24 668
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms.....	2 849	26	382	811	858	577	195
..... acres.....	44 199	323	5 086	11 805	13 532	9 768	3 685
On which all crops failed..... farms.....	1 906	37	316	529	552	347	125
..... acres.....	27 756	688	4 437	7 054	8 134	5 275	2 168
In cultivated summer fallow..... farms.....	593	5	76	131	176	150	55
..... acres.....	8 952	60	1 203	1 968	2 493	2 270	958
Idle..... farms.....	5 076	50	956	1 411	1 301	989	369
..... acres.....	104 766	737	19 353	32 017	23 776	20 228	8 655
Total woodland..... farms.....	14 397	139	1 993	3 922	4 054	2 982	1 307
..... acres.....	781 291	6 309	82 556	205 612	235 264	175 644	75 906
Woodland pastured..... farms.....	5 963	55	789	1 642	1 656	1 248	573
..... acres.....	235 788	1 792	27 603	58 002	69 086	55 046	24 259
Woodland not pastured..... farms.....	10 820	101	1 511	2 875	3 125	2 272	936
..... acres.....	545 503	4 517	54 953	147 610	166 178	120 598	51 647
Pastureland and rangeland other than cropland and woodland pastured..... farms.....							
..... acres.....	4 635	40	752	1 324	1 156	984	379
Land in house lots, ponds, roads, wasteland, etc..... farms.....	136 024	905	21 101	33 107	37 010	31 377	12 524
..... acres.....	19 371	286	3 232	5 442	5 092	3 665	1 654
..... acres.....	226 610	1 818	28 087	62 068	63 459	46 668	24 510
Pastureland, all types..... farms.....	15 293	154	2 313	4 388	4 176	2 952	1 310
..... acres.....	622 951	5 039	78 837	159 220	179 036	139 368	61 451
Irrigated land..... farms.....	276	9	39	67	72	62	27
..... acres.....	3 301	84	459	1 023	746	613	376
Harvested cropland irrigated..... farms.....	257	9	38	60	67	60	23
..... acres.....	2 802	83	447	855	630	538	249
Pastureland irrigated..... farms.....	10	-	-	5	-	2	3
..... acres.....	256	-	-	61	-	75	120
Other land irrigated..... farms.....	20	1	2	5	10	-	2
..... acres.....	243	1	12	107	116	-	7
Land set aside in the federal farm programs in 1978..... farms.....	3 939	51	624	1 180	1 107	763	214
..... acres.....	27 008	433	3 890	8 076	7 795	5 284	1 530
RACE AND TENURE OF OPERATOR							
All operators..... number.....	26 140	463	4 472	7 165	6 888	4 912	2 240
Full owners..... number.....	20 900	225	3 002	5 709	5 569	4 342	2 053
Part owners..... number.....	3 623	55	859	1 068	1 076	450	115
Tenants..... number.....	1 617	183	611	388	243	120	72
White..... number.....	26 063	463	4 453	7 143	6 870	4 902	2 232
..... number.....	20 836	225	2 987	5 692	5 555	4 332	2 045
..... number.....	3 613	55	855	1 064	1 074	450	115
Tenants..... number.....	1 614	183	611	387	241	120	72
Black and other races..... number.....	77	-	19	22	18	10	8
..... number.....	64	-	15	17	14	10	8
Part owners..... number.....	10	-	4	4	2	-	-
Tenants..... number.....	3	-	-	1	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 forms; 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
FARMS BY TYPE OF ORGANIZATION								
Individual or family..... farms.....	40 977	16 458	512	1 505	1 806	2 502	4 404	5 729
..... acres.....	4 474 231	2 194 517	49 918	195 699	257 440	386 219	626 697	678 544
Partnership..... farms.....	2 944	1 484	61	153	132	220	396	522
..... acres.....	353 839	201 553	7 387	21 882	18 897	29 413	56 594	67 380
Corporations:								
Family held..... farms.....	163	69	2	6	9	11	25	16
..... acres.....	38 036	21 411	461	1 439	994	4 234	9 665	4 618
More than 10 stockholders..... farms.....	3	—	—	—	—	—	—	—
10 or less stockholders..... farms.....	160	69	2	6	9	11	25	16
Other than family held..... farms.....	11	4	—	2	1	—	—	—
..... acres.....	1 292	473	—	197	1	—	—	275
More than 10 stockholders..... farms.....	1	—	—	—	—	—	—	—
10 or less stockholders..... farms.....	10	4	—	2	1	—	—	1
Other—cooperative, estate or trust, etc..... farms.....	93	33	2	2	4	5	7	13
..... acres.....	15 506	6 588	80	311	1 089	445	2 449	2 214
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated.....	35 145	14 822	382	1 154	1 495	2 285	4 083	5 423
Not on farm operated.....	5 418	1 628	156	344	288	202	319	439
Operators by age group:								
Under 25 years.....	1 040	577	577	—	—	—	—	—
25 to 34 years.....	6 140	1 668	—	1 668	—	—	—	—
35 to 44 years.....	9 117	1 952	—	—	1 952	—	—	—
45 to 54 years.....	9 626	2 738	—	—	—	2 738	—	—
55 to 64 years.....	9 744	4 832	—	—	—	—	4 832	—
65 years and over.....	8 521	6 281	—	—	—	—	—	6 281
Average age.....	50.5	56.1	21.3	29.8	39.4	50.0	59.8	71.3
Operators by sex:								
Male.....	41 928	16 837	547	1 583	1 791	2 532	4 485	5 899
Female.....	2 260	1 211	30	85	161	206	347	382
Operators of Spanish origin.....	61	27	2	5	1	7	6	6
Operators by principal occupation:								
Farming.....	18 048	18 048	577	1 668	1 952	2 738	4 832	6 281
Other.....	26 140	—	—	—	—	—	—	—
Operators reporting days of work off farm:								
None.....	13 495	11 382	334	718	833	1 472	3 170	4 855
1 to 99 days.....	3 599	2 650	98	303	445	458	722	624
100 to 199 days.....	4 231	1 229	49	225	245	301	294	115
200 days or more.....	21 402	1 326	66	340	302	293	255	70
FARMS BY SIZE								
1 to 9 acres.....	2 787	820	81	119	93	117	173	237
10 to 49 acres.....	10 327	2 432	101	309	202	248	524	1 048
50 to 69 acres.....	3 723	1 235	35	105	180	130	280	505
70 to 99 acres.....	7 719	3 241	140	241	279	452	859	1 270
100 to 139 acres.....	7 098	3 367	70	247	382	535	920	1 213
140 to 179 acres.....	5 019	2 695	61	207	282	429	801	915
180 to 219 acres.....	2 751	1 499	37	142	177	264	472	407
220 to 259 acres.....	1 671	971	22	76	139	202	273	259
260 to 499 acres.....	2 744	1 585	27	210	184	318	466	380
500 to 999 acres.....	313	182	3	10	33	40	54	42
1,000 to 1,999 acres.....	34	19	—	2	1	2	10	4
2,000 acres or more.....	2	2	—	—	—	1	—	1
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)								
Cash grain farms (011).....	7 959	2 719	129	261	323	329	648	1 029
Field crop, except cash grain farms (013).....	7 657	2 693	71	249	238	413	637	1 085
Cotton farms (0131).....	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	962	319	24	43	25	43	68	116
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	6 695	2 374	47	206	213	370	569	969
Vegetable and melon farms (016).....	1 481	457	9	15	24	66	97	246
Fruit and tree nut farms (017).....	548	159	1	8	19	15	43	73
Horticultural specialty farms (018).....	373	114	2	9	22	18	25	38
General farms, primarily crop (019).....	2 504	750	11	40	63	106	213	317
Livestock farms, except dairy, poultry, and animal specialty (021).....	14 443	5 217	99	545	578	642	1 389	1 964
Beef cattle farms, except feedlots (0212).....	7 472	2 709	34	175	222	323	821	1 134
Dairy farms (024).....	6 653	5 219	242	433	592	1 050	1 611	1 291
Poultry and egg farms (025).....	581	106	2	8	11	10	21	54
Animal specialty farms (027).....	1 344	271	8	69	45	29	66	54
General farms, primarily livestock (029).....	645	343	3	31	37	60	82	130
VALUE OF AGRICULTURAL PRODUCTS SOLD								
Market value of agricultural products sold..... farms.....	44 188	18 048	577	1 668	1 952	2 738	4 832	6 281
..... \$1,000.....	294 226	164 839	5 898	15 958	20 265	28 880	48 653	45 183
Farms by value of agricultural products sold:								
\$15,000 or more.....	5 192	3 727	129	370	495	781	1 248	704
\$10,000 to \$14,999.....	6 683	4 251	198	469	566	741	1 175	1 102
\$5,000 to \$9,999.....	10 272	4 462	123	350	421	594	1 217	1 757
\$2,500 to \$4,999.....	8 421	2 840	76	218	298	313	596	1 339
Less than \$2,500.....	13 620	2 768	51	261	172	309	596	1 379
\$2,000 to \$2,499.....	2 303	545	11	35	33	77	135	254
\$1,500 to \$1,999.....	2 501	567	9	59	44	68	119	268
\$1,000 to \$1,499.....	3 358	704	14	37	36	60	152	405
Less than \$1,000.....	5 458	952	17	130	59	104	190	452

See footnote at end of table.

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[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...	24 519	416	4 180	6 771	6 484	4 590	2 078
.....acres...	2 279 714	24 201	299 852	620 838	654 018	482 384	198 421
Partnership.....farms...	1 460	43	268	361	345	294	149
.....acres...	152 286	3 483	25 703	38 545	37 263	34 205	13 087
Corporations:							
Family held.....farms...	94	—	11	15	40	18	10
.....acres...	16 625	—	1 614	1 736	5 849	3 935	3 491
More than 10 stockholders.....farms...	1	—	—	1	2	—	—
10 or less stockholders.....farms...	91	—	11	14	38	18	10
Other than family held.....farms...	7	—	1	4	2	—	—
.....acres...	819	—	65	582	172	—	—
More than 10 stockholders.....farms...	1	—	—	—	—	—	—
10 or less stockholders.....farms...	6	—	—	4	2	—	—
Other—cooperative, estate or trust, etc.....farms...	60	4	12	14	—	10	3
.....acres...	8 918	85	647	1 310	4 336	1 609	931
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated.....	20 323	283	3 503	5 620	5 294	3 830	1 793
Not on farm operated.....	3 790	145	670	1 034	1 031	669	241
Operators by age group:							
Under 25 years.....	463	463	—	—	—	—	—
25 to 34 years.....	4 472	—	4 472	—	—	—	—
35 to 44 years.....	7 165	—	—	7 165	—	—	—
45 to 54 years.....	6 888	—	—	—	6 888	—	—
55 to 64 years.....	4 912	—	—	—	—	4 912	—
65 years and over.....	2 240	—	—	—	—	—	2 240
Average age.....	46.6	22.0	30.5	39.5	49.5	59.0	70.7
Operators by sex:							
Male.....	25 091	449	4 363	6 957	6 669	4 643	2 010
Female.....	1 049	14	109	208	219	269	230
Operators of Spanish origin.....							
.....	34	2	3	11	8	8	2
Operators by principal occupation:							
Farming.....	—	—	—	—	—	—	—
Other.....	26 140	463	4 472	7 165	6 888	4 912	2 240
Operators reporting days of work off farm:							
None.....	2 113	24	169	144	196	372	1 208
1 to 99 days.....	949	20	96	150	170	241	272
100 to 199 days.....	3 002	80	511	680	816	669	246
200 days or more.....	20 076	339	3 696	6 191	5 706	3 630	514
FARMS BY SIZE							
1 to 9 acres.....	1 967	124	454	526	403	332	128
10 to 49 acres.....	7 895	152	1 810	2 140	2 011	1 123	659
50 to 69 acres.....	2 488	30	350	769	571	471	297
70 to 99 acres.....	4 478	50	669	1 251	1 211	918	379
100 to 139 acres.....	3 731	51	550	1 019	1 040	775	296
140 to 179 acres.....	2 324	31	261	664	666	503	199
180 to 219 acres.....	1 252	10	208	278	344	308	104
220 to 259 acres.....	700	6	70	152	217	187	68
260 to 499 acres.....	1 159	8	94	333	370	261	93
500 to 999 acres.....	131	1	4	31	48	31	16
1,000 to 1,999 acres.....	15	—	2	2	7	3	1
2,000 acres or more.....	—	—	—	—	—	—	—
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011).....	5 240	111	946	1 484	1 316	980	403
Field crop, except cash grain farms (013).....	4 964	86	728	1 271	1 338	1 022	519
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	643	31	151	176	169	87	29
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	4 321	55	577	1 095	1 169	935	490
Vegetable and melon farms (016).....	1 024	23	204	260	246	223	68
Fruit and tree nut farms (017).....	389	4	38	83	125	83	56
Horticultural specialty farms (018).....	259	2	35	51	84	61	26
General farms, primarily crop (019).....	1 754	15	315	516	474	293	141
Livestock farms, except dairy, poultry, and animal specialty (021).....	9 226	131	1 627	2 581	2 323	1 738	826
Beef cattle farms, except feedlots (0212).....	4 763	52	744	1 215	1 251	941	560
Dairy farms (024).....	1 434	30	236	401	397	276	94
Poultry and egg farms (025).....	475	3	40	213	146	43	30
Animal specialty farms (027).....	1 073	55	256	228	360	126	48
General farms, primarily livestock (029).....	302	3	47	77	79	67	29
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold.....farms...	26 140	463	4 472	7 165	6 888	4 912	2 240
.....\$1,000.....	129 387	2 518	21 066	36 810	35 468	24 746	8 779
Farms by value of agricultural products sold:							
\$15,000 or more.....	1 465	32	202	469	417	276	69
\$10,000 to \$14,999.....	2 432	52	337	810	685	421	127
\$5,000 to \$9,999.....	5 810	109	1 079	1 421	1 596	1 183	422
\$2,500 to \$4,999.....	5 581	93	885	1 466	1 577	1 117	443
Less than \$2,500.....	10 852	177	1 969	2 999	2 613	1 915	1 179
\$2,000 to \$2,499.....	1 758	32	271	581	380	326	168
\$1,500 to \$1,999.....	1 934	26	296	458	475	468	211
\$1,000 to \$1,499.....	2 654	75	503	717	561	418	380
Less than \$1,000.....	4 506	44	899	1 243	1 197	703	420

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		
VALUE OF PRODUCTS SOLD—Con.									
Market value of agricultural products sold—Con.									
Grain	farms	17 290	7 133	221	587	816	985	1 862	2 662
	\$1,000	56 302	25 635	1 114	2 907	3 121	4 012	6 921	7 559
Sales of \$5,000 or more	farms	3 545	1 722	94	224	193	279	483	449
	\$1,000	30 826	15 165	815	2 125	1 656	2 541	4 345	3 684
Commodity Credit Corporation loans	farms	1 127	471	12	63	64	85	101	146
	\$1,000	3 164	1 419	40	318	224	259	285	293
Cotton and cottonseed	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
Sales of \$5,000 or more	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
Commodity Credit Corporation loans	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
Tobacco	farms	1 439	604	28	62	77	82	155	200
	\$1,000	6 752	2 949	154	419	353	395	767	860
Sales of \$5,000 or more	farms	550	234	12	39	25	30	63	65
	\$1,000	4 322	1 890	107	350	216	237	498	482
Field seeds, hay, forage, and silage	farms	15 008	6 188	153	559	708	867	1 537	2 364
	\$1,000	39 241	19 304	522	2 090	2 422	3 208	5 010	6 053
Sales of \$5,000 or more	farms	2 145	1 179	32	129	149	211	334	324
	\$1,000	16 965	9 876	279	1 168	1 366	1 892	2 722	2 448
Vegetables, sweet corn, and melons	farms	2 646	938	15	46	65	137	256	419
	\$1,000	10 639	4 361	82	175	289	746	1 236	1 833
Sales of \$5,000 or more	farms	825	341	8	12	24	55	96	146
	\$1,000	7 086	3 010	68	104	218	539	863	1 217
Fruits, nuts, and berries	farms	860	308	3	17	35	23	80	150
	\$1,000	2 739	1 090	(D)	(D)	232	74	295	406
Sales of \$5,000 or more	farms	196	83	1	6	19	4	22	31
	\$1,000	1 979	824	(D)	(D)	210	53	218	269
Nursery and greenhouse products	farms	484	168	2	12	29	30	40	55
	\$1,000	2 293	897	(D)	(D)	222	160	181	238
Sales of \$5,000 or more	farms	175	69	2	5	18	11	13	20
	\$1,000	1 675	708	(D)	(D)	200	125	125	179
Other crops	farms	221	92	1	9	9	14	18	41
	\$1,000	733	306	14	30	41	65	85	71
Sales of \$5,000 or more	farms	49	18	1	2	3	3	7	2
	\$1,000	521	199	14	(D)	36	40	73	(D)
Poultry and poultry products	farms	3 199	1 317	21	135	110	154	350	547
	\$1,000	2 146	1 053	25	91	87	95	331	423
Sales of \$5,000 or more	farms	45	25	1	4	4	1	9	6
	\$1,000	382	221	(D)	(D)	38	(D)	79	48
Dairy products	farms	7 787	6 095	264	515	687	1 175	1 925	1 529
	\$1,000	73 285	59 992	2 753	4 960	7 206	12 567	19 404	13 103
Sales of \$5,000 or more	farms	6 082	4 936	228	415	572	1 010	1 553	1 158
	\$1,000	68 472	56 515	2 636	4 647	6 841	12 057	18 293	12 042
Cattle and calves	farms	23 106	11 583	357	962	1 254	1 885	3 349	3 776
	\$1,000	69 476	35 898	747	2 536	4 351	5 503	11 111	11 649
Sales of \$5,000 or more	farms	4 273	2 215	26	158	307	304	721	699
	\$1,000	35 081	18 460	218	1 330	2 655	2 611	5 972	5 674
Hogs and pigs	farms	6 521	2 622	83	384	365	410	663	717
	\$1,000	23 751	10 938	402	2 301	1 444	1 639	2 729	2 423
Sales of \$5,000 or more	farms	1 675	787	26	189	97	119	187	169
	\$1,000	15 464	7 447	297	1 942	925	1 093	1 804	1 386
Sheep, lambs, and wool	farms	1 468	557	6	46	70	86	129	220
	\$1,000	1 618	664	2	68	73	120	165	235
Sales of \$5,000 or more	farms	51	27	—	4	3	8	6	6
	\$1,000	396	212	—	29	25	54	47	56
Other livestock and livestock products (see text)	farms	2 877	751	19	140	128	147	155	162
	\$1,000	5 250	1 752	31	255	423	296	418	330
Sales of \$5,000 or more	farms	287	110	2	14	36	18	24	16
	\$1,000	2 616	1 098	11	120	334	200	264	168
SELECTED FARM PRODUCTION EXPENSES¹									
Livestock and poultry purchased	farms	15 774	6 080	197	836	796	1 036	1 449	1 766
	\$1,000	27 279	13 062	656	3 199	2 451	2 242	2 217	2 297
Farms with expenses of—									
\$1 to \$499		6 863	2 347	53	204	201	398	619	872
\$500 to \$2,499		5 841	2 244	84	303	264	374	582	637
\$2,500 to \$4,999		1 770	772	24	117	174	150	159	148
\$5,000 or more		1 300	717	36	212	157	114	89	109
Feed for livestock and poultry	farms	26 581	12 044	330	1 128	1 276	2 005	3 300	4 005
	\$1,000	34 966	21 181	759	2 596	2 658	3 767	6 016	5 385
Farms with expenses of—									
\$1 to \$499		10 736	3 428	62	300	308	451	834	1 473
\$500 to \$2,499		11 629	5 772	194	449	586	1 029	1 612	1 902
\$2,500 to \$4,999		3 078	1 998	47	206	249	398	624	474
\$5,000 or more		1 138	846	27	173	133	127	230	156
Commercially mixed formula feeds	farms	13 028	7 180	238	800	771	1 309	2 016	2 046
	tons	89 844	58 968	2 597	6 198	7 295	10 232	17 529	15 116
	\$1,000	14 518	9 405	351	922	1 166	1 662	2 843	2 460
Farms by tons purchased:									
1 to 49 tons		10 434	5 363	188	606	551	966	1 485	1 567
50 to 99 tons		2 455	1 727	41	189	194	337	501	465
100 tons or more		139	90	9	5	26	6	30	14
Farms with expenses of—									
\$1 to \$499		5 428	2 249	53	306	248	386	519	737
\$500 to \$2,499		6 177	4 008	166	385	396	768	1 186	1 107
\$2,500 to \$4,999		1 119	751	10	98	84	149	245	165
\$5,000 or more		304	172	9	11	43	6	66	37

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 PRODUCTS SOLD—Con.							
Market value of agricultural products sold—Con.							
Grain	10 157	194	1 691	2 894	2 670	1 927	781
\$1,000	30 668	736	4 950	8 865	8 363	5 734	2 019
Sales of \$5,000 or more	1 823	59	283	523	511	334	113
\$1,000	15 661	500	2 431	4 533	4 437	2 846	913
Commodity Credit Corporation loans	656	13	97	209	190	111	36
\$1,000	1 745	36	306	557	486	295	64
Cotton and cottonseed	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$5,000 or more	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Commodity Credit Corporation loans	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Tobacco	835	33	182	219	229	125	47
\$1,000	3 803	169	842	1 049	1 038	555	150
Sales of \$5,000 or more	316	15	77	90	81	44	9
\$1,000	2 432	118	564	710	623	352	64
Field seeds, hay, forage, and silage	8 820	124	1 349	2 350	2 352	1 834	811
\$1,000	19 937	287	2 849	5 291	5 334	4 347	1 829
Sales of \$5,000 or more	966	14	117	291	240	221	83
\$1,000	7 089	100	886	2 010	1 806	1 636	651
Vegetables, sweet corn, and melons	1 708	36	296	443	478	340	115
\$1,000	6 278	182	921	1 452	1 783	1 527	413
Sales of \$5,000 or more	484	14	64	112	141	120	33
\$1,000	4 075	129	538	950	1 145	1 040	273
Fruits, nuts, and berries	552	46	50	111	165	113	67
\$1,000	1 649	49	148	324	498	388	243
Sales of \$5,000 or more	113	2	12	22	39	25	13
\$1,000	1 155	(D)	(D)	226	359	282	158
Nursery and greenhouse products	316	2	43	62	103	73	33
\$1,000	1 397	10	211	292	481	299	104
Sales of \$5,000 or more	106	1	16	23	35	23	8
\$1,000	967	6	153	222	332	197	56
Other crops	129	2	13	33	52	17	12
\$1,000	427	(D)	(D)	147	106	41	56
Sales of \$5,000 or more	31	2	4	12	7	3	3
\$1,000	321	(D)	(D)	116	73	28	41
Poultry and poultry products	1 882	22	292	640	503	292	133
\$1,000	1 093	7	112	460	251	166	96
Sales of \$5,000 or more	20	—	3	3	5	6	3
\$1,000	161	—	19	28	51	43	21
Dairy products	1 692	35	265	476	467	336	113
\$1,000	13 293	294	2 173	3 281	4 057	2 679	809
Sales of \$5,000 or more	1 146	22	206	261	354	228	75
\$1,000	11 956	259	2 041	2 793	3 748	2 403	713
Cattle and calves	11 523	141	1 738	3 200	3 129	2 298	1 017
\$1,000	33 578	372	4 677	9 730	9 464	6 832	2 504
Sales of \$5,000 or more	2 058	21	233	701	559	413	131
\$1,000	16 621	162	1 917	5 472	4 698	3 316	1 056
Hogs and pigs	3 899	84	899	1 385	877	507	147
\$1,000	12 813	311	3 229	4 653	2 729	1 550	341
Sales of \$5,000 or more	888	24	236	327	181	99	21
\$1,000	8 017	203	2 209	3 078	1 573	811	143
Sheep, lambs, and wool	911	10	154	252	282	149	64
\$1,000	954	17	171	272	237	186	70
Sales of \$5,000 or more	24	1	4	11	3	4	1
\$1,000	185	11	36	67	19	44	7
Other livestock and livestock products (see text)	2 126	62	448	592	672	251	101
\$1,000	3 498	60	732	993	1 126	442	145
Sales of \$5,000 or more	177	1	37	58	53	22	6
\$1,000	1 519	5	341	490	442	187	53
SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased	9 694	152	2 029	3 407	2 311	1 276	519
\$1,000	14 218	462	3 814	4 997	2 859	1 598	487
Farms with expenses of—							
\$1 to \$499	4 516	34	862	1 460	1 176	631	353
\$500 to \$2,499	3 597	65	811	1 326	816	462	117
\$2,500 to \$4,999	998	38	171	397	243	116	33
\$5,000 or more	583	15	185	224	76	67	16
Feed for livestock and poultry	14 537	227	2 617	4 322	3 983	2 427	961
\$1,000	13 784	485	2 946	4 233	3 445	2 021	656
Farms with expenses of—							
\$1 to \$499	7 308	49	1 203	2 029	2 054	1 332	641
\$500 to \$2,499	5 857	122	1 021	1 915	1 614	918	267
\$2,500 to \$4,999	1 080	29	317	319	242	140	33
\$5,000 or more	292	27	76	59	73	37	20
Commercially mixed formula feeds	5 848	134	1 389	1 650	1 648	753	274
tons	30 875	2 167	7 903	8 730	6 906	3 237	1 933
\$1,000	5 113	268	1 409	1 444	1 165	550	278
Farms by tons purchased:							
1 to 49 tons	5 071	62	1 122	1 500	1 480	672	235
50 to 99 tons	728	55	267	133	163	81	29
100 tons or more	49	17	—	17	5	—	10
Farms with expenses of—							
\$1 to \$499	3 179	50	766	787	1 006	404	166
\$500 to \$2,499	2 169	57	396	778	540	322	76
\$2,500 to \$4,999	368	—	202	56	76	22	12
\$5,000 or more	132	27	25	29	26	5	20

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	
SELECTED FARM PRODUCTION EXPENSES¹—Con.								
Animal health costs.....farms.....	23 073	10 930	331	1 039	1 248	1 886	3 100	3 326
.....\$1,000.....	3 089	1 725	61	225	248	334	491	367
Farms with expenses of—								
\$1 to \$99.....	12 459	5 170	148	385	449	744	1 373	2 071
\$100 to \$999.....	9 726	5 200	149	543	697	1 045	1 590	1 176
\$1,000 to \$4,999.....	737	455	34	67	78	78	131	67
\$5,000 or more.....	151	105	—	44	24	19	6	12
Seeds, bulbs, plants, and trees.....farms.....	28 941	13 208	406	1 130	1 427	2 188	3 600	4 457
.....\$1,000.....	11 587	5 816	218	631	724	1 094	1 523	1 627
Farms with expenses of—								
\$1 to \$99.....	6 019	2 036	45	140	188	307	490	866
\$100 to \$999.....	15 356	7 127	144	438	735	1 050	2 087	2 673
\$1,000 to \$4,999.....	5 423	2 938	173	432	337	554	764	678
\$5,000 or more.....	2 143	1 107	44	120	167	277	259	240
Commercial fertilizer.....farms.....	29 202	13 050	425	1 114	1 429	2 074	3 531	4 477
.....\$1,000.....	22 127	10 954	391	1 368	1 441	1 996	2 894	2 874
Farms with expenses of—								
\$1 to \$499.....	15 376	6 191	221	376	437	843	1 705	2 609
\$500 to \$999.....	6 794	3 337	84	321	422	529	975	1 006
\$1,000 to \$2,499.....	5 580	2 730	84	237	474	546	658	731
\$2,500 or more.....	1 452	792	36	180	96	156	193	131
Other agricultural chemicals including lime.....farms.....	25 317	11 461	374	1 055	1 200	1 814	3 178	3 840
.....\$1,000.....	6 984	3 290	92	383	404	653	886	871
Farms with expenses of—								
\$1 to \$499.....	21 510	9 699	325	832	946	1 448	2 705	3 443
\$500 to \$999.....	2 506	1 126	30	132	161	193	327	283
\$1,000 to \$2,499.....	1 189	578	19	83	88	162	129	97
\$2,500 or more.....	112	58	—	8	5	11	17	17
Energy and petroleum products.....farms.....	43 385	17 906	493	1 580	1 836	2 776	4 696	6 525
.....\$1,000.....	34 752	19 091	667	1 810	2 305	3 770	5 244	5 295
Farms with expenses of—								
\$1 to \$499.....	18 349	4 613	106	405	380	432	890	2 400
\$500 to \$999.....	12 553	5 445	104	445	461	598	1 589	2 248
\$1,000 to \$2,499.....	10 998	6 719	187	571	839	1 421	1 972	1 729
\$2,500 or more.....	1 485	1 129	96	159	156	325	245	148
Petroleum products.....farms.....	43 326	17 897	493	1 580	1 836	2 776	4 696	6 516
.....\$1,000.....	23 875	13 021	516	1 217	1 569	2 574	3 564	3 582
Gasoline.....farms.....	41 941	17 445	476	1 522	1 772	2 719	4 576	6 380
.....\$1,000.....	17 269	9 436	385	821	1 086	1 854	2 570	2 721
Diesel fuel.....farms.....	10 743	4 940	202	549	739	867	1 305	1 278
.....\$1,000.....	2 560	1 401	39	187	222	306	400	246
LP gas, butane, and propane.....farms.....	3 314	1 869	38	189	206	349	490	597
.....\$1,000.....	792	482	39	51	46	100	127	119
Fuel oil.....farms.....	3 366	1 824	43	203	137	332	522	587
.....\$1,000.....	677	393	21	30	30	70	110	132
Natural gas.....farms.....	472	256	—	15	27	45	56	113
.....\$1,000.....	162	88	—	5	24	15	21	24
Kerosene, motor oil, and grease.....farms.....	43 315	17 897	493	1 580	1 836	2 776	4 696	6 516
.....\$1,000.....	2 415	1 221	31	124	161	229	337	340
Electricity.....farms.....	33 118	14 940	369	1 335	1 511	2 373	4 002	5 350
.....\$1,000.....	10 330	5 754	149	562	704	1 135	1 593	1 610
Other—coal, wood, coke, etc.....farms.....	2 529	1 424	6	119	130	243	384	542
.....\$1,000.....	547	316	2	31	31	62	86	103
Hired farm labor.....farms.....	11 837	5 630	209	480	636	1 020	1 409	1 876
.....\$1,000.....	10 956	5 820	407	475	691	1 142	1 467	1 637
Farms with expenses of—								
\$1 to \$499.....	6 135	2 611	50	213	265	405	674	1 004
\$500 to \$2,499.....	4 528	2 370	135	216	291	487	579	662
\$2,500 to \$4,999.....	1 047	563	14	42	57	110	144	196
\$5,000 or more.....	127	86	10	9	23	18	12	14
Workers by number of days worked:								
150 days or more.....farms.....	1 923	1 161	98	71	142	280	274	296
.....workers.....	2 603	1 547	118	106	195	360	394	374
Less than 150 days.....farms.....	10 653	4 882	121	432	532	866	1 219	1 712
.....workers.....	35 204	16 921	452	1 537	1 962	3 342	4 460	5 168
Contract labor.....farms.....	1 339	496	17	36	66	85	160	132
.....\$1,000.....	873	383	26	12	70	46	93	135
Farms with expenses of—								
\$1 to \$499.....	825	294	6	27	29	62	96	74
\$500 to \$999.....	255	91	1	8	5	4	41	32
\$1,000 to \$2,499.....	196	74	—	1	21	19	15	18
\$2,500 or more.....	63	37	10	—	11	—	8	8
Customwork, machine hire, and rental of machinery and equipment.....farms.....	20 320	8 793	196	822	1 052	1 386	2 351	2 986
.....\$1,000.....	9 376	4 077	117	466	512	684	1 093	1 206
Farms with expenses of—								
\$1 to \$499.....	14 745	6 284	107	566	780	978	1 672	2 181
\$500 to \$999.....	3 377	1 546	44	150	146	219	439	548
\$1,000 to \$2,499.....	1 722	787	40	76	93	153	192	233
\$2,500 or more.....	476	176	5	30	33	36	48	24
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services.....farms.....	2 118	1 218	63	162	230	189	309	265
.....\$1,000.....	1 981	1 171	79	203	195	226	288	180
Value of agricultural products sold directly to individuals for human consumption.....farms.....	3 138	1 001	22	103	125	124	245	382
.....\$1,000.....	4 339	1 708	33	176	227	202	468	602

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.....	12 143	203	2 277	3 819	3 099	1 979	766
.....\$1,000.....	1 364	39	311	401	336	191	86
Farms with expenses of—							
\$1 to \$99.....	7 289	76	1 110	2 430	1 919	1 296	458
\$100 to \$999.....	4 526	82	1 096	1 293	1 120	646	289
\$1,000 to \$4,999.....	282	45	55	86	54	36	6
\$5,000 or more.....	46	—	16	10	6	1	13
Seeds, bulbs, plants, and trees.....farms.....	15 733	190	2 772	4 414	4 333	2 918	1 106
.....\$1,000.....	5 771	65	914	1 706	1 623	1 100	363
Farms with expenses of—							
\$1 to \$99.....	3 983	57	769	1 095	1 061	653	348
\$100 to \$999.....	8 229	99	1 486	2 239	2 285	1 573	547
\$1,000 to \$4,999.....	2 485	15	376	782	683	465	164
\$5,000 or more.....	1 036	19	141	298	304	227	47
Commercial fertilizer.....farms.....	16 152	217	2 947	4 652	4 287	2 963	1 086
.....\$1,000.....	11 173	137	2 070	3 262	2 912	2 220	571
Farms with expenses of—							
\$1 to \$499.....	9 185	125	1 723	2 559	2 416	1 641	721
\$500 to \$999.....	3 457	52	559	1 004	985	650	207
\$1,000 to \$2,499.....	2 850	31	544	906	697	531	141
\$2,500 or more.....	660	9	121	183	189	141	17
Other agricultural chemicals including lime.....farms.....	13 856	188	2 614	3 981	3 643	2 452	978
.....\$1,000.....	3 694	51	596	1 090	976	731	251
Farms with expenses of—							
\$1 to \$499.....	11 811	161	2 317	3 320	3 134	2 018	861
\$500 to \$999.....	1 380	13	210	391	379	318	69
\$1,000 to \$2,499.....	611	14	75	259	121	99	43
\$2,500 or more.....	54	—	12	11	9	17	5
Energy and petroleum products.....farms.....	25 479	377	4 467	7 036	6 700	4 754	2 145
.....\$1,000.....	15 661	189	2 544	4 380	4 405	3 022	1 122
Farms with expenses of—							
\$1 to \$499.....	13 736	206	2 562	3 572	3 566	2 492	1 338
\$500 to \$999.....	7 108	114	1 142	2 196	1 781	1 374	501
\$1,000 to \$2,499.....	4 279	57	715	1 187	1 238	791	291
\$2,500 or more.....	356	—	48	81	115	97	15
Petroleum products.....farms.....	25 429	365	4 467	7 018	6 694	4 750	2 135
.....\$1,000.....	10 854	133	1 707	3 055	3 082	2 092	784
Gasoline.....farms.....	24 496	341	4 221	6 827	6 452	4 575	2 080
.....\$1,000.....	7 833	86	1 208	2 236	2 249	1 484	568
Diesel fuel.....farms.....	5 803	91	1 041	1 662	1 558	1 097	354
.....\$1,000.....	1 160	20	197	321	291	248	84
LP gas, butane, and propane.....farms.....	1 445	28	210	446	451	236	74
.....\$1,000.....	310	7	56	70	118	48	11
Fuel oil.....farms.....	1 542	21	259	420	409	319	114
.....\$1,000.....	284	4	45	60	83	62	30
Natural gas.....farms.....	216	—	47	59	54	44	12
.....\$1,000.....	74	—	13	25	7	27	2
Kerosene, motor oil, and grease.....farms.....	25 418	365	4 467	7 018	6 694	4 739	2 135
.....\$1,000.....	1 194	16	189	344	334	223	87
Electricity.....farms.....	18 178	219	2 942	5 160	4 963	3 463	1 431
.....\$1,000.....	4 576	53	774	1 279	1 275	877	319
Other—coal, wood, coke, etc.....farms.....	1 105	7	224	256	271	254	93
.....\$1,000.....	231	3	63	45	48	53	19
Hired farm labor.....farms.....	6 207	107	999	1 866	1 783	1 066	386
.....\$1,000.....	5 137	85	672	1 367	1 644	1 063	306
Farms with expenses of—							
\$1 to \$499.....	3 524	48	677	1 107	866	600	226
\$500 to \$2,499.....	2 158	55	258	620	751	359	115
\$2,500 to \$4,999.....	484	4	57	130	158	90	45
\$5,000 or more.....	41	—	7	9	8	17	—
Workers by number of days worked:							
150 days or more.....farms.....	762	12	55	210	293	154	38
.....workers.....	1 056	16	61	324	408	189	58
Less than 150 days.....farms.....	5 771	99	983	1 743	1 615	955	376
.....workers.....	18 283	387	2 980	4 782	5 759	3 172	1 203
Contract labor.....farms.....	843	24	92	249	228	172	78
.....\$1,000.....	491	21	63	134	115	96	62
Farms with expenses of—							
\$1 to \$499.....	531	14	62	150	166	107	32
\$500 to \$999.....	164	5	11	67	26	31	24
\$1,000 to \$2,499.....	122	—	9	31	36	29	17
\$2,500 or more.....	26	5	10	1	—	5	5
Customwork, machine hire, and rental of machinery and equipment.....farms.....	11 527	178	2 058	3 089	3 011	2 326	865
.....\$1,000.....	5 299	94	853	1 314	1 371	1 329	337
Farms with expenses of—							
\$1 to \$499.....	8 461	139	1 556	2 301	2 191	1 621	653
\$500 to \$999.....	1 831	15	323	466	511	374	142
\$1,000 to \$2,499.....	935	14	124	259	253	234	51
\$2,500 or more.....	300	10	55	63	56	97	19
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services.....farms.....	900	29	196	280	217	126	52
.....\$1,000.....	810	43	103	208	198	129	51
Value of agricultural products sold directly to individuals for human consumption.....farms.....	2 137	65	377	675	591	310	119
.....\$1,000.....	2 631	71	362	713	755	551	180

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						
			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.....	43 563	17 985	506	1 586	1 841	2 786	4 713	6 553
	\$1,000.....	646 692	330 793	9 079	33 117	38 846	64 381	91 930	93 440
Farms by value group:									
\$1 to \$4,999	.....	6 557	1 909	61	98	93	243	420	994
\$5,000 to \$9,999	.....	16 045	5 452	93	584	552	577	1 205	2 441
\$10,000 to \$19,999	.....	10 719	4 782	130	339	415	750	1 495	1 653
\$20,000 to \$49,999	.....	8 004	4 393	200	408	617	853	1 171	1 144
\$50,000 to \$99,999	.....	1 941	1 249	17	127	133	307	366	299
\$100,000 to \$199,999	.....	278	181	5	29	30	48	52	22
\$200,000 to \$499,999	.....	19	19	5	1	1	8	4	—
\$500,000 or more	.....	—	—	—	—	—	—	—	—
SELECTED MACHINERY AND EQUIPMENT¹									
Automobiles	farms.....	32 795	14 708	302	1 130	1 555	2 365	3 876	5 480
	number.....	45 186	19 108	424	1 548	2 002	3 277	5 200	6 657
Motortrucks, including pickups	farms.....	33 200	14 110	360	1 362	1 636	2 321	3 834	4 597
	number.....	39 390	16 743	391	1 721	1 995	2 830	4 596	5 210
Wheel tractors	farms.....	38 940	16 393	398	1 344	1 702	2 555	4 447	5 947
	number.....	89 411	42 067	973	3 034	4 568	7 172	12 115	14 205
2 or 3	farms.....	23 757	10 767	278	792	1 142	1 611	2 941	4 003
	number.....	56 835	26 480	645	1 830	2 820	4 148	7 394	9 643
4 or more	farms.....	5 003	2 829	66	195	327	583	901	757
	number.....	22 396	12 790	274	847	1 515	2 663	4 116	3 375
Grain and bean combines, self-propelled only	farms.....	4 525	2 583	65	203	320	404	776	815
	number.....	4 753	2 721	73	217	326	423	831	851
Cornpickers, corn heads, and picker-shellers	farms.....	11 823	5 971	142	485	719	1 085	1 739	1 801
	number.....	12 911	6 411	175	534	755	1 171	1 873	1 903
Corn heads for combines	farms.....	1 370	709	20	99	89	113	233	155
	number.....	1 452	744	29	104	100	114	233	164
Other cornpickers and picker-shellers	farms.....	11 005	5 532	128	413	643	1 030	1 598	1 720
	number.....	11 459	5 667	146	430	655	1 057	1 640	1 739
Cottonpickers	farms.....	—	—	—	—	—	—	—	—
	number.....	—	—	—	—	—	—	—	—
Mower conditioners	farms.....	14 902	7 485	252	655	987	1 308	1 930	2 353
	number.....	15 331	7 658	256	694	1 010	1 344	1 950	2 404
Pickup balers	farms.....	21 685	10 650	264	734	1 146	1 869	3 042	3 595
	number.....	22 170	10 908	275	749	1 155	1 948	3 115	3 666
Field forage harvesters, shear bar or flywheel type	farms.....	7 844	4 893	204	406	760	964	1 357	1 202
	number.....	8 709	5 425	216	461	854	1 045	1 545	1 304
AGRICULTURAL CHEMICALS¹									
Agricultural chemicals, including commercial fertilizer and lime	farms.....	32 480	14 460	451	1 239	1 522	2 317	3 913	5 018
	\$1,000.....	29 111	14 244	483	1 751	1 845	2 649	3 781	3 735
Commercial fertilizer	farms.....	27 979	12 403	406	1 063	1 376	2 003	3 341	4 214
	acres on which used.....	872 025	442 858	14 165	52 816	62 345	81 765	116 956	114 811
Lime	farms.....	5 201	2 393	62	267	300	390	659	715
	acres on which used.....	88 397	41 000	931	5 479	5 031	8 216	11 102	10 241
	tons.....	185 660	89 036	2 075	13 139	11 886	18 043	21 709	22 184
Sprays, dusts, granules, fumigants, etc. to control—	farms.....	8 779	4 065	96	437	494	586	1 048	1 404
Insects on hay and other crops	acres on which used.....	233 320	119 566	3 185	14 497	14 601	19 845	36 389	31 049
	farms.....	959	353	10	60	42	38	110	93
Nematodes in crops	acres on which used.....	27 584	10 827	234	1 984	1 684	1 408	3 232	2 285
	farms.....	1 582	522	19	121	43	63	80	196
Diseases in crops and orchards	acres on which used.....	23 458	8 793	290	1 049	369	2 065	2 432	2 588
	farms.....	17 435	7 961	303	736	830	1 338	2 262	2 492
Weeds, grass, or brush in crops and pasture	acres on which used.....	465 647	242 366	7 867	28 863	27 758	48 116	67 075	62 687
Chemicals for—	farms.....	613	205	—	23	51	42	54	35
Defoliation or for growth control of crops, or thinning of fruit	acres on which used.....	12 826	3 582	—	106	996	935	977	568
	farms.....	8 977	4 522	139	466	539	787	1 231	1 360
Insect control on livestock and poultry	farms.....	7 046	3 375	69	401	329	607	928	1 041
Sanitation and rodent and bird control	farms.....	—	—	—	—	—	—	—	—
LIVESTOCK									
Cattle and calves inventory	farms.....	25 698	11 985	365	1 073	1 297	1 921	3 391	3 938
	number.....	563 632	320 808	10 971	28 680	42 576	57 959	95 732	84 890
Farms with—	farms.....	6 921	1 836	28	192	147	199	385	885
1 to 9	.....	16 828	8 854	293	756	883	1 477	2 634	2 811
10 to 49	.....	1 755	1 167	41	110	252	217	327	220
50 to 99	.....	183	123	3	14	15	27	43	21
100 to 199	.....	1	5	—	1	—	1	2	1
200 to 499	.....	—	—	—	—	—	—	—	—
500 or more	.....	—	—	—	—	—	—	—	—
Cows and heifers that had calved	farms.....	19 251	9 895	315	821	1 109	1 667	2 878	3 105
	number.....	243 517	153 007	5 311	13 586	21 045	29 199	46 550	37 316
Beef cows	farms.....	11 460	4 097	42	330	466	594	1 087	1 578
	number.....	113 885	49 705	422	3 418	7 511	7 415	14 671	16 268
Farms with—	farms.....	7 115	2 228	27	221	202	313	530	935
1 to 9	.....	4 208	1 791	15	102	250	263	532	629
10 to 49	.....	128	71	—	7	13	17	22	12
50 to 99	.....	8	6	—	—	1	1	2	2
100 to 199	.....	1	1	—	—	—	—	1	—
200 to 499	.....	—	—	—	—	—	—	—	—
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	
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment	25 578 farms	387	4 474	7 076	6 719	4 749	2 173	
	\$1,000	315 899	3 908	49 189	89 199	85 302	64 853	23 449
Farms by value group:								
\$1 to \$4,999	4 648	135	1 145	1 091	1 124	696	457	
\$5,000 to \$9,999	10 593	121	1 737	3 155	2 556	1 892	1 132	
\$10,000 to \$19,999	5 937	84	975	1 637	1 833	1 130	278	
\$20,000 to \$49,999	3 611	42	522	920	1 032	859	236	
\$50,000 to \$99,999	692	5	79	237	158	153	60	
\$100,000 to \$199,999	97	—	16	36	16	19	10	
\$200,000 to \$499,999	—	—	—	—	—	—	—	
\$500,000 or more	—	—	—	—	—	—	—	
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	18 087 farms	222	2 823	4 656	4 967	3 756	1 663	
	number	26 078	362	3 879	6 815	7 448	2 202	
Motortrucks, including pickups	19 090 farms	259	3 258	5 449	5 230	3 432	1 462	
	number	22 647	286	3 820	6 506	6 298	3 998	
Wheel tractors	22 547 farms	265	3 828	6 177	6 162	4 231	1 884	
	number	47 344	508	7 159	12 932	13 324	9 555	
2 or 3	12 990 farms	128	2 092	3 464	3 817	2 504	985	
	number	30 355	301	4 745	8 045	9 104	5 908	
4 or more	2 174 farms	15	204	590	567	574	224	
	number	9 606	85	882	2 764	2 494	939	
Grain and bean combines, self-propelled only	1 942 farms	20	373	467	524	424	134	
	number	2 032	20	401	485	537	140	
Cornpickers, corn heads, and picker-shellers	5 852 farms	63	982	1 809	1 691	973	334	
	number	6 500	68	1 197	1 988	1 828	1 043	
Corn heads for combines	661 farms	—	199	189	148	76	49	
	number	708	—	218	195	159	87	
Other cornpickers and picker-shellers	5 473 farms	63	891	1 705	1 594	911	309	
	number	5 792	68	979	1 793	1 669	956	
Cottonpickers	— farms	—	—	—	—	—	—	
	number	—	—	—	—	—	—	
Mower conditioners	7 417 farms	86	1 178	2 119	2 063	1 485	486	
	number	7 673	92	1 253	2 194	2 100	1 538	
Pickup balers	11 035 farms	81	1 653	3 170	3 303	2 124	704	
	number	11 262	81	1 683	3 251	3 370	2 162	
Field forage harvesters, shear bar or flywheel type	2 951 farms	40	428	744	892	672	175	
	number	3 284	55	481	880	951	736	
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	18 020 farms	232	3 184	5 215	4 740	3 339	1 310	
	\$1,000	14 867	188	2 666	4 352	3 888	822	
Commercial fertilizer	15 576 farms	201	2 866	4 493	4 142	2 804	1 070	
	acres on which used	429 167	6 579	77 507	126 294	115 344	78 980	
Lime	2 808 farms	27	737	849	598	418	179	
	acres on which used	47 397	470	9 958	17 795	9 265	7 791	
	tons	96 624	1 098	18 729	37 562	20 039	14 901	
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops	4 714 farms	63	770	1 345	1 230	929	377	
	acres on which used	113 754	1 764	18 807	30 246	30 892	23 265	
Nematodes in crops	606 farms	17	137	187	144	86	35	
	acres on which used	16 757	409	3 553	5 131	3 430	3 642	
Diseases in crops and orchards	1 060 farms	—	157	271	369	180	83	
	acres on which used	14 665	—	2 057	5 159	3 738	2 538	
Weeds, grass, or brush in crops and pasture	9 474 farms	126	1 979	2 750	2 424	1 609	586	
	acres on which used	223 281	3 498	42 242	60 190	62 485	41 116	
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit	408 farms	6	52	143	131	46	30	
	acres on which used	9 244	160	1 386	2 481	4 327	550	
Insect control on livestock and poultry	4 455 farms	73	806	1 401	1 204	699	272	
Sanitation and rodent and bird control	3 671 farms	53	841	1 114	935	519	209	
LIVESTOCK								
Cattle and calves inventory	13 713 farms	165	2 269	3 983	3 772	2 455	1 069	
	number	242 824	3 127	35 979	70 866	68 136	47 393	
Farms with—								
1 to 9	5 085	56	924	1 532	1 408	777	388	
10 to 49	7 974	101	1 260	2 257	2 157	1 546	653	
50 to 99	588	7	78	177	187	114	25	
100 to 199	60	1	6	16	18	16	3	
200 to 499	5	—	1	—	2	2	—	
500 or more	1	—	—	1	—	—	—	
Cows and heifers that had calved	9 356 farms	94	1 368	2 710	2 716	1 723	745	
	number	90 510	1 141	12 805	25 413	25 884	18 373	
Beef cows	7 363 farms	58	1 051	2 225	2 093	1 344	592	
	number	64 180	691	7 572	18 349	18 626	13 600	
Farms with—								
1 to 9	4 887	33	729	1 569	1 375	806	375	
10 to 49	2 417	24	315	641	702	521	214	
50 to 99	57	1	7	15	15	16	3	
100 to 199	2	—	—	—	1	1	—	
200 to 499	—	—	—	—	—	—	—	
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 number	9 556 129 632	6 743 103 302	280 4 889	562 10 168	742 13 534	1 252 21 784	2 044 31 879	1 863 21 048
Farms with—									
1 to 4	farms	1 906	822	19	46	62	103	172	420
5 to 9	farms	1 297	831	21	62	56	103	204	385
10 to 49	farms	6 288	5 033	237	443	606	1 036	1 658	1 053
50 to 99	farms	65	57	3	11	18	10	10	5
100 to 199	farms	—	—	—	—	—	—	—	—
200 to 499	farms	—	—	—	—	—	—	—	—
500 or more	farms	—	—	—	—	—	—	—	—
Heifers and heifer calves	farms number	19 852 182 181	10 123 104 335	326 4 233	955 9 682	1 136 13 044	1 677 18 680	2 892 30 361	3 137 28 335
Steers, steer calves, bulls, and bull calves	farms number	18 347 137 934	8 047 63 466	255 1 427	716 5 412	947 8 487	1 285 10 080	2 203 18 821	2 641 19 239
Cattle and calves sold	farms number	23 106 239 623	11 583 135 032	357 2 808	962 10 449	1 254 16 484	1 885 23 038	3 349 42 608	3 776 39 645
Colves	\$1,000 farms number	69 476 12 772 103 462	35 898 7 568 66 347	747 193 1 440	2 536 728 5 647	4 351 814 7 974	5 503 1 366 12 925	11 111 2 220 20 313	11 649 2 247 18 048
Cattle	\$1,000 farms number	12 687 19 571 136 161	7 209 9 628 68 685	113 298 1 368	608 693 4 802	752 1 057 8 510	1 318 1 552 10 113	2 122 2 861 22 295	2 297 3 167 21 597
Fattened on grain and concentrates	\$1,000 farms number	56 788 5 797 39 384	28 689 2 241 17 745	634 47 353	1 929 137 1 242	3 600 295 3 200	4 186 300 2 235	8 988 601 4 953	9 352 861 5 762
Hogs and pigs inventory	farms number	7 128 210 807	2 773 103 958	84 4 256	483 24 351	383 15 934	448 15 726	670 24 560	705 19 131
Farms with—									
1 to 9	farms	2 749	963	24	184	110	162	209	274
10 to 49	farms	3 075	1 117	34	116	171	182	303	311
50 to 99	farms	777	368	12	55	63	53	101	84
100 to 199	farms	435	269	11	118	26	43	39	32
200 to 499	farms	88	55	3	10	13	8	17	4
500 or more	farms	4	1	—	—	—	—	—	—
Used or to be used for breeding	farms number	5 392 52 677	2 213 24 225	69 1 326	349 4 943	324 4 464	365 3 927	551 5 505	555 4 060
Other	farms number	5 974 158 130	2 349 79 733	73 2 930	427 19 408	322 11 470	379 11 799	561 19 055	587 15 071
Hogs and pigs sold	farms number	6 521 364 431	2 622 170 042	83 6 141	384 33 582	365 26 125	410 26 145	663 42 214	717 35 835
Feeder pigs sold	\$1,000 farms number	23 751 2 865 204 048	10 938 1 191 96 191	402 40 3 695	2 301 165 15 263	1 444 198 17 900	1 639 186 15 687	2 729 291 23 807	2 423 311 19 839
Litters of pigs farrowed between—	\$1,000 farms number	8 606 5 618 54 573	4 002 2 300 25 557	145 70 1 021	625 356 4 458	729 340 4 211	664 375 4 597	990 573 6 357	850 586 4 913
Dec. 1 of preceding year and Nov. 30	farms number	4 485 26 328	1 904 12 529	58 457	304 2 054	286 1 993	304 2 224	465 3 140	487 2 661
June 1 and Nov. 30	farms number	4 614 28 245	1 842 13 028	58 564	327 2 404	278 2 218	304 2 373	436 3 217	439 2 252
Sheep and lambs of all ages inventory	farms number	1 611 42 288	582 17 387	11 102	47 2 108	72 2 213	93 3 014	133 3 973	226 5 977
Ewes 1 year old or older	farms number	1 441 28 513	536 11 790	7 72	42 1 409	64 1 296	85 2 321	126 2 495	212 4 197
Sheep and lambs sold	farms number	1 337 27 492	521 11 286	4 35	39 1 301	66 1 324	74 1 978	126 2 823	212 3 825
Sheep and lambs shorn	farms number	1 340 34 548	518 15 129	5 63	43 1 594	55 1 831	81 2 748	124 3 480	210 5 413
pounds of wool		270 399	118 360	493	11 411	12 031	21 274	28 730	44 421
Horses and ponies inventory	farms number	7 929 35 945	2 094 10 498	55 291	276 1 659	383 1 907	361 2 065	528 2 477	491 2 099
Horses and ponies sold	farms number	1 827 4 924	426 1 361	13 25	104 341	78 334	86 189	75 242	70 230
Goats inventory	\$1,000 farms number	2 767 650 4 940	739 117 1 419	12 3 9	156 24 137	204 29 625	124 28 376	125 14 77	117 19 195
Goats sold	farms number	233 1 930	51 521	1 2	8 38	14 165	14 187	6 61	8 68
	\$1,000	93	21	(Z)	1	7	4	2	6
POULTRY									
Chickens 3 months old or older inventory	farms number	6 559 372 851	2 661 195 942	30 1 857	386 22 680	267 13 679	369 21 852	612 55 880	997 79 994
Farms with—									
1 to 399	farms	6 476	2 605	29	381	263	366	592	974
400 to 3,199	farms	82	55	1	5	4	3	19	23
3,200 to 9,999	farms	1	—	—	—	—	—	—	—
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 number	6 503 356 029	2 635 187 117	30 1 771	383 19 959	262 12 935	367 21 364	605 54 910	988 76 178
Pullets 3 months old or older not of laying age	farms number	690 16 822	301 8 825	6 86	55 2 721	27 744	26 488	35 970	152 3 816

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	forms... 2 813	40	459	756	848	518	192
	number... 26 330	450	5 233	7 064	7 258	4 773	1 552
Farms with—							
1 to 4	1 084	12	111	302	385	197	77
5 to 9	466	7	122	82	111	107	37
10 to 49	1 255	21	226	370	349	211	78
50 to 99	8	—	—	2	3	3	—
100 to 199	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—
500 or more	—	—	—	—	—	—	—
Heifers and heifer calves	forms... 9 729	122	1 508	2 935	2 696	1 798	670
	number... 77 846	1 085	12 219	22 874	21 708	14 534	5 426
Steers, steer calves, bulls, and bull calves	forms... 10 300	119	1 606	3 050	2 828	1 937	760
	number... 74 468	901	10 955	22 579	20 544	14 486	5 003
Cattle and calves sold	forms... 11 523	141	1 738	3 200	3 129	2 298	1 017
	number... 104 591	1 257	14 275	30 540	29 788	20 991	7 740
	\$1,000... 33 578	372	4 677	9 730	9 464	6 832	2 504
Calves	forms... 5 204	82	858	1 416	1 459	978	411
	number... 37 115	649	5 084	10 412	10 794	7 278	2 898
	\$1,000... 5 479	114	711	1 426	1 639	1 137	453
Cattle	forms... 9 943	111	1 446	2 758	2 732	2 022	874
	number... 67 476	608	9 191	20 128	18 994	13 713	4 842
	\$1,000... 28 099	258	3 966	8 304	7 825	5 695	2 051
Fattened on grain and concentrates	forms... 3 556	39	443	1 119	974	746	235
	number... 21 639	192	2 424	7 217	5 882	4 508	1 416
	\$1,000... 9 546	87	1 115	3 052	2 644	2 015	633
Hogs and pigs inventory	forms... 4 355	90	1 085	1 553	947	530	150
	number... 106 849	4 134	24 383	38 112	24 347	12 470	3 403
Farms with—							
1 to 9	1 786	34	398	642	417	227	68
10 to 49	1 958	33	537	718	389	218	63
50 to 99	409	13	106	117	88	70	15
100 to 199	166	8	37	61	43	15	2
200 to 499	33	—	7	14	10	—	2
500 or more	3	2	—	1	—	—	—
Used or to be used for breeding	forms... 3 179	71	789	1 117	690	398	114
	number... 28 452	1 145	7 825	9 885	5 706	3 125	766
Other	forms... 3 625	79	896	1 270	801	451	128
	number... 78 397	2 989	16 558	28 227	18 641	9 345	2 637
Hogs and pigs sold	forms... 3 899	84	899	1 385	877	507	147
	number... 194 389	4 674	48 346	71 051	41 817	23 526	4 975
	\$1,000... 12 813	311	3 229	4 653	2 729	1 550	341
Feeder pigs sold	forms... 1 674	39	353	596	397	226	63
	number... 107 857	2 344	26 696	38 485	24 621	13 175	2 536
	\$1,000... 4 603	106	1 139	1 631	1 045	575	107
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	forms... 3 318	74	817	1 156	723	422	126
	number... 29 016	810	7 304	10 448	6 217	3 419	818
Dec. 1 and May 31	forms... 2 581	57	614	893	583	338	96
	number... 13 799	252	3 364	4 978	3 101	1 689	415
June 1 and Nov. 30	forms... 2 772	59	723	997	573	336	84
	number... 15 217	558	3 940	5 470	3 116	1 730	403
Sheep and lambs of all ages inventory	forms... 1 029	11	170	318	302	163	65
	number... 24 901	376	5 454	7 056	6 258	4 364	1 393
Ewes 1 year old or older	forms... 905	10	151	286	263	142	53
	number... 16 723	315	3 825	4 667	4 198	2 666	1 052
Sheep and lambs sold	forms... 816	9	141	227	246	133	60
	number... 16 206	314	2 600	4 504	4 084	3 462	1 242
Sheep and lambs shorn	forms... 822	8	136	226	258	139	55
	number... 19 419	361	4 080	5 655	5 034	3 140	1 149
	pounds of wool... 152 039	2 732	29 931	42 600	41 992	25 257	9 527
Horses and ponies inventory	forms... 5 835	97	1 146	1 872	1 713	777	230
	number... 25 447	285	4 537	7 531	8 332	3 385	1 377
Horses and ponies sold	forms... 1 401	55	309	340	492	161	44
	number... 3 563	136	754	1 036	1 049	387	201
	\$1,000... 2 028	45	436	560	693	239	55
Goats inventory	forms... 533	11	171	208	74	61	8
	number... 3 521	49	1 709	1 014	513	207	29
Goats sold	forms... 182	5	46	91	29	6	5
	number... 1 409	10	470	389	463	35	42
	\$1,000... 72	—	21	23	23	2	2
POULTRY							
Chickens 3 months old or older inventory	forms... 3 898	31	637	1 456	909	558	307
	number... 176 909	1 620	20 677	64 559	44 190	29 380	16 483
Farms with—							
1 to 399	3 871	30	634	1 450	901	553	303
400 to 3,199	27	1	3	6	8	5	4
3,200 to 9,999	—	—	—	—	—	—	—
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	forms... 3 868	31	633	1 446	897	554	307
	number... 168 912	1 380	19 991	60 921	42 092	28 286	16 242
Pullets 3 months old or older not of laying age	forms... 389	3	67	167	88	49	15
	number... 7 997	240	686	3 638	2 098	1 094	241

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
POULTRY—Con.								
Chickens 3 months old or older sold	farms... 919	390	14	32	30	43	114	157
	number... 140 410	60 463	1 126	3 121	4 584	5 484	20 762	25 386
Broilers and other meat-type chickens sold	farms... 616	170	2	25	22	26	56	39
	number... 90 833	31 714	610	1 498	2 539	2 883	19 258	4 926
Farms with—								
1 to 1,999	612	168	2	25	22	26	54	39
2,000 to 15,999	4	2	—	—	—	—	2	—
16,000 to 29,999	—	—	—	—	—	—	—	—
30,000 or more	—	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms... 145	75	3	5	6	40	5	16
	number... 494	167	23	7	22	62	8	45
Turkeys sold	farms... 72	15	—	3	5	3	3	1
	number... 2 757	712	—	546	122	15	20	9
CROPS HARVESTED—Con.								
Corn for all purposes	farms... 24 308	11 637	431	1 138	1 407	1 914	3 275	3 472
	acres... 528 837	274 753	11 842	35 370	36 884	48 987	76 747	64 923
For grain or seed	farms... 21 206	9 735	394	969	1 102	1 548	2 691	3 031
	acres... 440 332	214 832	9 422	27 683	27 599	36 267	59 883	53 978
	bushels... 36 073 794	17 971 191	806 707	2 325 762	2 318 907	2 979 921	5 038 818	4 501 076
Irrigated	farms... 57	24	2	3	1	10	5	3
	acres... 1 520	691	12	168	20	314	161	16
Farms by acres harvested:								
1 to 24 acres	15 235	6 735	259	595	700	1 037	1 805	2 339
25 to 99 acres	5 714	2 840	127	331	382	480	845	675
100 to 499 acres	257	160	8	43	20	31	41	17
500 acres or more	—	—	—	—	—	—	—	—
Wheat for grain	farms... 1 188	587	6	18	119	67	139	238
	acres... 14 870	7 332	77	199	1 758	847	1 960	2 491
	bushels... 451 036	229 154	2 366	5 775	53 284	28 055	56 806	82 868
Irrigated	farms... 3	—	—	—	—	—	—	—
	acres... 3	—	—	—	—	—	—	—
Farms by acres harvested:								
1 to 24 acres	1 090	536	6	17	118	59	118	218
25 to 99 acres	96	50	—	1	1	8	20	20
100 to 499 acres	2	1	—	—	—	—	1	—
500 acres or more	—	—	—	—	—	—	—	—
Oats for grain	farms... 18 328	9 711	287	743	1 103	1 539	2 794	3 245
	acres... 257 455	146 549	4 271	11 013	19 399	24 913	42 498	44 455
	bushels... 12 741 974	7 387 331	242 256	534 494	912 985	1 281 821	2 173 317	2 242 458
Irrigated	farms... 5	1	—	—	—	—	1	—
	acres... 37	10	—	—	—	—	10	—
Barley for grain	farms... 387	181	7	17	22	33	52	50
	acres... 4 765	2 346	124	184	315	459	623	641
	bushels... 205 260	95 631	2 235	8 416	14 722	18 407	22 281	29 570
Irrigated	farms... —	—	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—	—
Soybeans for beans	farms... 2 084	835	32	81	70	113	207	332
	acres... 49 484	21 732	867	1 905	2 243	3 849	5 716	7 152
	bushels... 1 228 401	539 684	24 617	50 041	50 759	92 647	138 763	182 857
Irrigated	farms... 15	3	—	—	—	2	—	1
	acres... 405	86	—	—	—	63	—	23
Farms by acres harvested:								
1 to 24 acres	1 345	497	13	42	42	56	119	225
25 to 99 acres	713	328	19	39	25	54	85	106
100 to 499 acres	26	10	—	—	3	3	3	1
500 acres or more	—	—	—	—	—	—	—	—
Tobacco	farms... 1 449	613	28	63	77	84	157	204
	acres... 4 441	2 007	85	319	264	242	552	545
	pounds... 7 108 198	3 110 331	157 706	436 924	378 222	407 753	815 673	914 053
Irrigated	farms... 5	1	—	—	—	—	1	—
	acres... 15	1	—	—	—	—	1	—
Farms by acres harvested:								
0.1 to 4.9 acres	1 269	523	24	44	63	77	129	186
5.0 to 24.9 acres	175	86	4	17	14	7	26	18
25.0 acres or more	5	4	—	2	—	—	2	—
Irish potatoes	farms... 272	157	1	9	8	17	34	88
	acres... 876	487	(2)	47	99	43	152	146
	hundredweight... 142 629	69 978	20	10 073	20 199	7 039	17 866	14 781
Irrigated	farms... 23	13	—	5	1	3	3	1
	acres... 330	164	—	46	2	13	103	1
Farms by acres harvested:								
0.1 to 0.9 acres	125	92	1	5	2	7	24	53
1.0 to 4.9 acres	109	39	—	39	2	6	5	26
5.0 to 24.9 acres	32	23	—	4	3	4	4	8
25.0 to 99.9 acres	6	3	—	—	1	—	1	1
100.0 acres or more	—	—	—	—	—	—	—	—
Hay crops (see text)	farms... 31 810	14 458	393	1 303	1 575	2 258	3 989	4 940
	acres... 990 167	539 979	15 917	51 554	67 040	95 615	153 433	156 420
	tons, dry... 2 266 026	1 247 979	51 134	112 093	157 278	222 999	354 301	350 174
Irrigated	farms... 43	13	1	1	3	2	3	3
	acres... 911	380	33	25	170	70	35	47
Farms by acres harvested:								
1 to 24 acres	15 090	5 082	107	478	490	639	1 295	2 073
25 to 99 acres	15 904	8 829	270	751	990	1 490	2 544	2 784
100 to 499 acres	816	547	16	74	95	129	150	83
500 acres 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						
	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
POULTRY—Con.							
Chickens 3 months old or older sold.....farms...	529	3	55	257	104	68	42
.....number...	79 947	234	3 857	53 482	9 310	8 568	4 496
Broilers and other meat-type chickens sold.....farms...	446	4	95	162	109	56	20
.....number...	59 119	67	8 518	18 015	22 862	5 886	3 771
Farms with—							
1 to 1,999.....	444	4	95	161	108	56	20
2,000 to 15,999.....	2	—	—	1	1	—	—
16,000 to 29,999.....	—	—	—	—	—	—	—
30,000 or more.....	—	—	—	—	—	—	—
Turkey hens kept for breeding.....farms...	70	3	18	21	19	8	1
.....number...	327	25	60	70	143	27	2
Turkeys sold.....farms...	57	4	14	23	10	3	3
.....number...	2 045	47	404	472	266	621	235
CROPS HARVESTED—Con.							
Corn for all purposes.....farms...	12 671	227	2 349	3 682	3 394	2 204	815
.....acres...	254 084	5 679	47 330	74 177	67 470	45 181	14 247
For grain or seed.....farms...	11 471	211	2 174	3 328	3 071	1 977	710
.....acres...	225 500	5 287	43 024	65 831	59 365	39 683	12 310
.....bushels...	18 102 603	418 292	3 316 620	5 336 448	4 750 245	3 254 499	1 026 499
Irrigated.....farms...	33	2	7	12	3	4	5
.....acres...	829	12	230	317	76	118	76
Farms by acres harvested:							
1 to 24 acres.....	8 500	132	1 680	2 446	2 279	1 415	548
25 to 99 acres.....	2 874	75	467	862	767	542	161
100 to 499 acres.....	97	4	27	20	25	20	1
500 acres or more.....	—	—	—	—	—	—	—
Wheat for grain.....farms...	601	4	62	190	169	130	46
.....acres...	7 538	52	767	2 883	1 782	1 581	473
.....bushels...	221 882	1 446	19 584	84 839	54 469	48 267	13 277
Irrigated.....farms...	3	—	2	1	—	—	—
.....acres...	3	—	2	1	—	—	—
Farms by acres harvested:							
1 to 24 acres.....	554	4	54	180	154	119	43
25 to 99 acres.....	46	—	8	10	15	10	3
100 to 499 acres.....	1	—	—	—	—	1	—
500 acres or more.....	—	—	—	—	—	—	—
Oats for grain.....farms...	8 617	116	1 406	2 395	2 377	1 686	637
.....acres...	110 906	1 472	16 324	30 858	30 981	22 623	8 648
.....bushels...	5 354 643	65 847	775 626	1 440 638	1 555 633	1 106 232	410 667
Irrigated.....farms...	4	—	—	1	2	—	1
.....acres...	27	—	—	4	17	—	6
Barley for grain.....farms...	206	7	30	55	64	35	15
.....acres...	2 419	93	271	686	872	345	152
.....bushels...	109 629	3 530	9 862	31 819	40 758	16 072	7 588
Irrigated.....farms...	—	—	—	—	—	—	—
.....acres...	—	—	—	—	—	—	—
Soybeans for beans.....farms...	1 249	34	163	382	358	223	89
.....acres...	27 752	683	3 554	7 143	9 382	5 414	1 576
.....bushels...	688 717	16 280	88 189	179 485	230 533	133 390	40 840
Irrigated.....farms...	12	—	1	5	2	2	2
.....acres...	319	—	40	169	55	23	32
Farms by acres harvested:							
1 to 24 acres.....	848	29	111	275	229	139	65
25 to 99 acres.....	385	5	50	105	120	81	24
100 to 499 acres.....	16	—	2	2	9	3	—
500 acres or more.....	—	—	—	—	—	—	—
Tobacco.....farms...	836	33	182	220	229	125	47
.....acres...	2 434	110	519	647	678	379	100
.....pounds...	3 997 867	193 564	882 942	1 111 867	1 101 830	561 219	146 445
Irrigated.....farms...	4	—	—	2	1	—	1
.....acres...	14	—	—	7	6	—	2
Farms by acres harvested:							
0.1 to 4.9 acres.....	746	25	164	193	207	112	45
5.0 to 24.9 acres.....	89	8	18	27	22	12	2
25.0 acres or more.....	1	—	—	—	—	1	—
Irish potatoes.....farms...	115	2	6	21	49	23	14
.....acres...	389	(D)	(D)	86	152	66	33
.....hundredweight...	72 651	(D)	(D)	18 804	21 609	13 812	4 817
Irrigated.....farms...	10	2	—	3	1	3	1
.....acres...	166	40	—	48	39	37	2
Farms by acres harvested:							
0.1 to 0.9 acres.....	33	—	—	10	10	8	5
1.0 to 4.9 acres.....	70	—	6	8	36	13	7
5.0 to 24.9 acres.....	9	2	—	2	2	1	2
25.0 to 99.9 acres.....	3	—	—	1	1	—	—
100.0 acres or more.....	—	—	—	—	—	—	—
Hay crops (see text).....farms...	17 352	210	2 762	4 731	4 873	3 390	1 386
.....acres...	450 188	5 538	64 212	120 381	127 215	97 101	35 741
.....tons, dry...	1 018 047	11 522	149 312	277 758	292 094	210 940	76 421
Irrigated.....farms...	30	—	3	14	2	6	5
.....acres...	531	—	36	178	120	115	82
Farms by acres harvested:							
1 to 24 acres.....	10 008	120	1 738	2 691	2 820	1 835	804
25 to 99 acres.....	7 075	88	993	1 972	1 977	1 471	574
100 to 499 acres.....	269	2	31	68	76	84	8
500 acres 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						
			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—Con.									
Alfalfa hay	farms	26 883	12 250	354	1 117	1 362	1 927	3 358	4 132
	acres	721 646	383 407	10 757	34 849	47 250	68 097	108 349	114 105
	tons, dry	1 824 417	979 983	35 726	84 118	126 185	173 787	277 705	282 462
Irrigated	farms	34	10	1	1	3	1	2	2
	acres	658	242	33	25	130	10	27	17
Grass silage and haylage	farms	1 750	1 216	66	180	183	248	330	209
	acres	43 876	32 174	1 549	5 545	5 465	6 757	8 509	4 349
	tons, green	207 377	157 400	7 842	26 977	23 700	33 670	42 962	22 249
Irrigated	farms	1	1	—	—	1	—	—	—
	acres	40	40	—	—	40	—	—	—
All vegetables harvested for sale (see text)	farms	2 659	944	15	46	65	140	256	422
	acres	61 920	24 007	450	932	1 531	4 418	6 804	9 873
Irrigated	farms	101	43	2	5	4	8	8	16
	acres	1 149	861	87	30	90	327	233	94
Farms by acres harvested:									
0.1 to 4.9 acres		721	213	1	12	22	25	56	97
5.0 to 24.9 acres		971	343	7	19	20	48	91	158
25.0 to 99.9 acres		924	369	7	15	19	63	101	164
100.0 acres or more		43	19	—	—	4	4	8	3
Green peas excluding cowpeas	farms	901	337	3	19	11	55	100	149
	acres	19 165	8 037	88	334	306	1 599	2 528	3 181
Irrigated	farms	7	3	—	—	—	1	—	2
	acres	40	27	—	—	—	4	—	23
Sweet corn	farms	1 567	547	9	26	32	82	137	261
	acres	30 121	10 877	235	452	662	1 727	2 794	5 008
Irrigated	farms	44	19	—	2	—	5	1	11
	acres	243	127	—	18	—	53	(2)	56
Land in orchards	farms	1 025	268	3	14	32	31	69	119
	acres	5 362	1 451	31	62	198	248	386	527
Irrigated	farms	50	12	—	2	2	1	5	2
	acres	373	92	—	1	17	(2)	63	12
Farms by acres in orchards:									
0.1 to 4.9 acres		705	176	—	9	15	21	45	86
5.0 to 24.9 acres		289	82	3	5	17	6	20	31
25.0 to 99.9 acres		30	10	—	—	—	4	4	2
100.0 acres or more		1	—	—	—	—	—	—	—
Apples	farms	867	231	3	14	26	24	62	102
	total acres	3 710	1 005	29	45	133	114	284	400
	pounds	11 776 326	4 387 957	328 000	363 500	652 840	382 008	898 304	1 763 305

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—Con.							
Alfalfa hay.....farms...	14 633	178	2 297	4 106	4 119	2 813	1 120
.....acres...	338 239	4 237	47 277	93 870	94 452	72 185	26 218
.....tons, dry...	844 434	9 464	124 919	235 103	241 898	170 885	62 165
Irrigated.....farms...	24	—	2	11	2	5	4
.....acres...	416	—	6	134	120	95	61
Grass silage and haylage.....farms...	534	6	84	146	142	102	54
.....acres...	11 702	108	1 879	2 969	2 889	2 902	955
.....tons, green...	49 977	281	7 378	13 532	12 955	11 951	3 880
Irrigated.....farms...	—	—	—	—	—	—	—
.....acres...	—	—	—	—	—	—	—
All vegetables harvested for sale (see text).....farms...	1 715	36	299	445	479	341	115
.....acres...	37 912	1 277	5 788	8 694	10 823	8 769	2 562
Irrigated.....farms...	58	4	11	11	12	17	3
.....acres...	289	17	26	39	97	95	15
Farms by acres harvested:							
0.1 to 4.9 acres.....	508	3	63	174	154	72	42
5.0 to 24.9 acres.....	628	14	168	128	159	126	33
25.0 to 99.9 acres.....	555	17	66	138	158	137	39
100.0 acres or more.....	24	2	2	5	8	6	1
Green peas excluding cowpeas.....farms...	564	20	144	113	161	97	29
.....acres...	11 128	469	1 765	2 404	3 663	2 153	675
Irrigated.....farms...	4	1	2	—	1	—	—
.....acres...	13	(Z)	1	—	12	—	—
Sweet corn.....farms...	1 020	19	210	239	263	218	71
.....acres...	19 244	554	2 737	4 274	5 264	4 909	1 506
Irrigated.....farms...	25	1	6	4	3	9	2
.....acres...	116	1	2	12	41	55	5
Land in orchards.....farms...	757	9	92	169	279	140	68
.....acres...	3 911	53	446	794	1 470	775	373
Irrigated.....farms...	38	1	5	6	14	10	2
.....acres...	280	1	83	22	94	69	12
Farms by acres in orchards:							
0.1 to 4.9 acres.....	529	6	63	120	213	88	39
5.0 to 24.9 acres.....	207	3	26	44	55	51	28
25.0 to 99.9 acres.....	20	—	3	5	10	1	1
100.0 acres or more.....	1	—	—	—	1	—	—
Apples.....farms...	636	9	74	145	247	111	50
.....total acres...	2 705	52	338	547	1 021	531	216
.....pounds...	7 388 369	163 400	568 383	1 667 868	2 106 180	1 938 304	944 234

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