

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						65 years and over
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
FARMS AND LAND IN FARMS								
Farms..... number.....	29 297	8 552	323	600	796	1 210	2 287	3 336
..... percent.....	100.0	29.1	1.1	2.0	2.7	4.1	7.8	11.3
Land in farms..... acres.....	2 725 285	978 419	35 519	83 774	91 562	145 799	261 179	360 586
Average size of farm..... acres.....	93	114	110	140	115	120	114	108
Value of land and buildings..... farms.....	29 202	8 623	314	624	835	1 161	2 385	3 304
..... \$1,000.....	2 897 510	954 589	31 958	68 397	122 640	138 396	235 751	357 447
Average per farm..... dollars.....	99 223	110 702	101 776	109 610	146 874	119 204	98 847	108 186
Average per acre..... dollars.....	1 086	951	952	902	1 045	911	889	992
Farms by value of land and buildings:								
\$1 to \$19,999.....	4 368	1 403	48	85	150	220	422	478
\$20,000 to \$39,999.....	6 155	1 621	51	122	97	189	389	773
\$40,000 to \$69,999.....	6 770	1 696	52	92	152	158	547	695
\$70,000 to \$99,999.....	3 969	1 255	29	80	114	210	305	517
\$100,000 to \$149,999.....	3 352	976	54	99	84	122	252	365
\$150,000 to \$199,999.....	1 501	590	25	95	83	84	145	158
\$200,000 to \$499,999.....	2 345	852	54	38	107	148	263	242
\$500,000 to \$999,999.....	525	162	-	10	39	20	56	37
\$1,000,000 or more.....	217	68	1	3	9	10	6	39
Owned and rented land by operator:								
Land owned..... farms.....	25 915	7 261	69	384	591	1 009	2 051	3 157
..... acres.....	2 227 286	814 589	5 372	34 354	70 040	99 936	230 409	374 478
Land rented or leased from others..... farms.....	9 520	3 216	288	370	423	574	764	797
..... acres.....	912 606	368 924	31 875	59 040	43 560	66 557	81 951	85 941
Land rented or leased to others..... farms.....	3 726	1 508	13	67	123	168	377	760
..... acres.....	414 607	205 094	1 728	9 620	22 038	20 694	51 181	99 833
LAND IN FARMS ACCORDING TO USE								
Total cropland..... farms.....	24 708	7 702	315	551	704	1 068	2 089	2 975
..... acres.....	1 356 208	553 086	29 720	55 325	61 674	87 515	143 299	175 553
Harvested cropland..... farms.....	17 989	6 214	284	498	608	885	1 657	2 282
..... acres.....	553 101	291 784	24 637	39 742	40 034	50 479	73 622	63 270
Farms by acres harvested:								
1 to 9 acres.....	5 892	1 554	19	73	126	160	357	819
10 to 29 acres.....	6 348	1 827	52	81	104	232	534	824
30 to 49 acres.....	2 516	898	49	83	85	133	273	275
50 to 99 acres.....	2 000	1 050	59	107	160	199	292	233
100 to 199 acres.....	962	653	59	108	100	117	155	114
200 to 499 acres.....	262	223	46	42	31	44	44	16
500 acres or more.....	9	9	-	4	2	-	2	1
Cropland:								
Pasture or grazing only..... farms.....	14 244	3 741	68	147	258	489	1 079	1 700
..... acres.....	701 247	217 290	3 921	11 869	17 290	30 377	58 841	94 992
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms.....	507	235	4	31	34	69	38	59
..... acres.....	11 470	4 117	57	137	513	1 012	1 254	1 144
On which all crops failed..... farms.....	843	270	5	36	42	40	64	83
..... acres.....	17 320	8 127	82	1 687	1 000	839	2 295	2 224
In cultivated summer fallow..... farms.....	515	237	5	11	17	74	56	74
..... acres.....	13 756	7 167	114	467	432	1 220	2 447	2 487
Idle..... farms.....	2 399	813	15	73	70	101	173	381
..... acres.....	59 314	24 601	909	1 423	2 405	3 588	4 840	11 436
Total woodland..... farms.....	11 575	3 167	40	131	214	464	893	1 425
..... acres.....	808 603	255 512	1 644	21 416	13 896	28 250	71 149	119 157
Woodland pastured..... farms.....	7 052	2 023	29	59	102	304	585	944
..... acres.....	437 813	143 633	460	16 150	6 323	17 679	40 218	62 803
Woodland not pastured..... farms.....	6 080	1 593	12	84	129	225	444	699
..... acres.....	370 790	111 879	1 184	5 266	7 573	10 571	30 931	56 354
Pastureland and rangeland other than cropland and woodland pastured..... farms.....	4 824	1 224	7	50	89	182	357	539
..... acres.....	357 591	106 485	3 246	3 823	10 625	20 919	29 103	38 769
Land in house lots, ponds, roads, wasteland, etc..... farms.....	18 657	5 200	112	323	430	731	1 412	2 192
..... acres.....	202 883	63 336	909	3 210	5 367	9 115	17 628	27 107
Pastureland, all types..... farms.....	20 313	5 298	78	204	363	742	1 540	2 371
..... acres.....	1 496 651	467 408	7 627	31 842	34 238	68 975	128 162	196 564
Irrigated land..... farms.....	1 603	776	57	59	79	104	219	258
..... acres.....	37 000	23 433	2 219	3 118	3 094	3 406	6 030	5 566
Harvested cropland irrigated..... farms.....	1 519	758	57	58	78	101	213	251
..... acres.....	32 181	22 122	2 219	(D)	2 774	(D)	5 784	4 996
Pastureland irrigated..... farms.....	109	28	-	1	2	3	6	16
..... acres.....	4 254	1 054	-	(D)	(D)	43	56	549
Other land irrigated..... farms.....	23	8	-	-	1	3	3	3
..... acres.....	565	257	-	-	(D)	(D)	190	21
Land set aside in the federal farm programs in 1978..... farms.....	568	320	41	23	29	41	91	95
..... acres.....	4 592	2 339	258	128	267	256	739	691
RACE AND TENURE OF OPERATOR								
All operators..... number.....	29 297	8 552	323	600	796	1 210	2 287	3 336
Full owners..... number.....	19 901	5 416	36	234	375	637	1 534	2 600
Part owners..... number.....	5 927	1 804	33	142	214	367	509	539
Tenants..... number.....	3 469	1 332	254	224	207	206	244	197
White..... number.....	26 097	7 343	307	544	654	1 006	1 965	2 867
Full owners..... number.....	18 127	4 790	32	228	352	577	1 334	2 267
Part owners..... number.....	5 329	1 559	30	138	190	302	449	450
Tenants..... number.....	2 641	994	245	178	112	127	182	150
Black and other races..... number.....	3 200	1 209	16	56	142	204	322	469
Full owners..... number.....	1 774	626	4	6	23	60	200	333
Part owners..... number.....	598	245	3	4	24	65	60	89
Tenants..... number.....	828	338	9	46	95	79	62	47

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.....	20 745	397	2 441	4 509	4 998	5 269	3 131
..... percent.....	70.8	1.3	8.3	15.3	17.0	17.9	10.6
Land in farms..... acres.....	1 746 866	18 251	158 134	376 416	461 864	416 634	315 567
Average size of farm..... acres.....	84	46	65	83	92	79	101
Value of land and buildings ¹ farms.....	20 579	404	2 397	4 610	4 773	5 217	3 178
..... \$1,000.....	1 942 922	25 368	223 784	489 178	469 372	440 368	294 852
Average per farm..... dollars.....	94 412	62 791	93 359	106 112	98 339	84 410	92 779
Average per acre..... dollars.....	1 167	1 210	1 553	1 288	1 151	1 084	963
Farms by value of land and buildings:							
\$1 to \$19,999.....	2 965	122	336	536	676	767	528
\$20,000 to \$39,999.....	4 534	119	589	927	944	1 203	752
\$40,000 to \$69,999.....	5 074	85	533	1 176	1 070	1 332	878
\$70,000 to \$99,999.....	2 714	24	378	568	736	709	299
\$100,000 to \$149,999.....	2 376	14	113	653	687	581	328
\$150,000 to \$199,999.....	911	1	192	203	224	196	95
\$200,000 to \$499,999.....	1 493	28	212	414	322	336	181
\$500,000 to \$999,999.....	363	10	28	90	80	69	86
\$1,000,000 or more.....	149	1	16	43	34	24	31
Owned and rented land by operator:							
Land owned..... farms.....	18 654	187	1 981	4 084	4 579	4 822	3 001
..... acres.....	1 412 697	9 478	96 025	254 718	372 444	376 114	303 918
Land rented or leased from others..... farms.....	6 304	249	1 090	1 503	1 514	1 224	724
..... acres.....	543 682	11 766	78 656	147 822	135 772	101 227	68 439
Land rented or leased to others..... farms.....	2 218	18	173	331	531	596	569
..... acres.....	209 513	2 993	16 547	26 124	46 352	60 707	56 790
LAND IN FARMS ACCORDING TO USE							
Total cropland..... farms.....	17 006	280	2 029	3 740	4 285	4 400	2 272
..... acres.....	803 122	11 721	88 614	171 061	227 959	190 557	113 210
Harvested cropland..... farms.....	11 775	166	1 364	2 683	3 165	3 014	1 383
..... acres.....	261 317	4 659	34 410	66 047	70 754	59 702	25 745
Farms by acres harvested:							
1 to 9 acres.....	4 338	42	450	906	1 066	1 255	619
10 to 29 acres.....	4 521	69	534	1 052	1 336	1 018	512
30 to 49 acres.....	1 618	24	193	362	395	512	132
50 to 99 acres.....	950	24	126	260	287	163	90
100 to 199 acres.....	309	7	51	93	68	62	28
200 to 499 acres.....	39	—	10	10	13	4	2
500 acres or more.....	—	—	—	—	—	—	—
Cropland:							
Pasture or grazing only..... farms.....	10 503	144	1 202	2 268	2 692	2 634	1 563
..... acres.....	483 957	5 558	46 932	93 602	140 329	117 270	80 266
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms.....	272	1	33	77	66	69	26
..... acres.....	7 353	(D)	(D)	1 822	2 044	1 325	679
On which all crops failed..... farms.....	573	11	87	110	160	134	71
..... acres.....	9 193	313	1 126	2 918	2 403	1 485	948
In cultivated summer fallow..... farms.....	278	2	16	91	70	63	36
..... acres.....	6 589	(D)	(D)	1 420	1 347	1 405	721
Idle..... farms.....	1 586	19	226	331	368	406	236
..... acres.....	34 713	175	3 983	5 252	11 082	9 370	4 851
Total woodland..... farms.....	8 408	115	676	1 700	1 996	2 387	1 534
..... acres.....	553 091	3 187	38 476	114 369	131 203	138 148	127 708
Woodland pastured..... farms.....	5 029	59	418	993	1 216	1 295	1 048
..... acres.....	294 180	2 041	23 684	62 440	75 755	59 991	70 269
Woodland not pastured..... farms.....	4 487	61	329	950	1 039	1 388	720
..... acres.....	258 911	1 146	14 792	51 929	55 448	78 157	57 439
Pastureland and rangeland other than cropland and woodland pastured..... farms.....	3 600	18	297	747	910	894	734
..... acres.....	251 106	1 266	18 635	65 727	68 555	51 893	45 030
Land in house lots, ponds, roads, wasteland, etc..... farms.....	13 457	192	1 375	2 866	3 197	3 628	2 199
..... acres.....	139 547	2 077	12 409	25 259	34 147	36 036	29 619
Pastureland, all types..... farms.....	15 015	203	1 594	3 156	3 757	3 870	2 435
..... acres.....	1 029 243	8 865	89 251	221 769	284 639	229 154	195 565
Irrigated land..... farms.....	827	36	100	174	219	201	97
..... acres.....	13 567	419	1 440	3 148	4 052	2 966	1 542
Harvested cropland irrigated..... farms.....	761	36	90	162	195	186	92
..... acres.....	10 059	419	920	2 484	2 538	2 530	1 168
Pastureland irrigated..... farms.....	81	—	10	15	27	21	8
..... acres.....	3 200	—	277	652	(D)	(D)	374
Other land irrigated..... farms.....	15	—	3	5	6	1	—
..... acres.....	308	—	243	12	(D)	(D)	—
Land set aside in the federal farm programs in 1978..... farms.....	248	1	61	47	46	64	29
..... acres.....	2 253	(D)	(D)	506	392	467	247
RACE AND TENURE OF OPERATOR							
All operators..... number.....	20 745	397	2 441	4 509	4 998	5 269	3 131
Full owners..... number.....	14 485	148	1 355	3 012	3 496	4 058	2 416
Part owners..... number.....	4 123	39	621	1 069	1 067	756	571
Tenants..... number.....	2 137	210	465	428	435	455	144
White..... number.....	18 754	350	2 280	4 227	4 498	4 659	2 740
Full owners..... number.....	13 337	147	1 297	2 860	3 268	3 600	2 165
Part owners..... number.....	3 770	37	582	1 014	958	673	506
Tenants..... number.....	1 647	166	401	353	272	386	69
Black and other races..... number.....	1 991	47	161	282	500	610	391
Full owners..... number.....	1 148	1	58	152	228	458	251
Part owners..... number.....	353	2	39	55	109	83	65
Tenants..... number.....	490	44	64	75	163	69	75

See footnote at end of table.

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[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						65 years and over
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
FARMS BY TYPE OF ORGANIZATION								
Individual or family.....farms...	27 604	7 994	307	549	735	1 114	2 128	3 161
.....acres...	2 413 311	870 086	34 173	74 635	80 425	130 820	230 193	319 840
Partnership.....farms...	1 467	450	12	44	47	81	128	138
.....acres...	237 311	76 592	1 067	6 666	8 750	12 477	24 080	23 552
Corporations:								
Family held.....farms...	115	58	2	4	10	8	19	15
.....acres...	43 712	20 229	(D)	680	2 108	(D)	3 626	12 201
More than 10 stockholders.....farms...	6	5	—	—	1	—	1	3
10 or less stockholders.....farms...	109	53	2	4	9	8	18	12
Other than family held.....farms...	12	6	—	—	—	5	—	1
.....acres...	6 081	1 968	—	—	—	(D)	—	(D)
More than 10 stockholders.....farms...	1	—	—	—	—	—	—	—
10 or less stockholders.....farms...	11	6	—	—	—	5	—	1
Other—cooperative, estate or trust, etc.....farms...	99	44	2	3	4	2	12	21
.....acres...	24 870	9 544	(D)	1 793	279	(D)	3 280	(D)
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated.....farms...	20 528	5 822	115	325	462	822	1 604	2 494
Not on farm operated.....farms...	5 277	1 547	170	187	198	241	354	397
Operators by age group:								
Under 25 years.....farms...	720	323	323	—	—	—	—	—
25 to 34 years.....farms...	3 041	600	—	600	—	—	—	—
35 to 44 years.....farms...	5 305	796	—	—	796	—	—	—
45 to 54 years.....farms...	6 208	1 210	—	—	—	1 210	—	—
55 to 64 years.....farms...	7 556	2 287	—	—	—	—	2 287	—
65 years and over.....farms...	6 467	3 336	—	—	—	—	—	3 336
Average age.....farms...	52.4	57.4	21.4	29.6	39.9	49.9	60.1	70.9
Operators by sex:								
Male.....farms...	27 430	7 849	320	568	766	1 061	2 117	3 017
Female.....farms...	1 867	703	3	32	30	149	170	319
Operators of Spanish origin.....farms...	270	88	—	5	10	12	11	50
Operators by principal occupation:								
Farming.....farms...	8 552	8 552	323	600	796	1 210	2 287	3 336
Other.....farms...	20 745	—	—	—	—	—	—	—
Operators reporting days of work off farm:								
None.....farms...	8 748	5 280	125	298	328	587	1 447	2 495
1 to 99 days.....farms...	2 581	1 074	68	125	130	189	270	292
100 to 199 days.....farms...	3 202	547	26	48	111	117	150	95
200 days or more.....farms...	13 695	580	80	46	105	142	128	79
FARMS BY SIZE								
1 to 9 acres.....farms...	3 832	733	14	51	101	118	147	302
10 to 49 acres.....farms...	11 414	2 918	99	162	193	395	801	1 268
50 to 69 acres.....farms...	2 780	896	31	62	99	106	247	351
70 to 99 acres.....farms...	3 126	994	51	65	111	151	288	328
100 to 139 acres.....farms...	3 211	983	59	73	85	140	270	356
140 to 179 acres.....farms...	1 506	615	6	58	63	77	174	237
180 to 219 acres.....farms...	984	399	14	45	40	58	95	147
220 to 259 acres.....farms...	662	284	37	21	27	39	71	89
260 to 499 acres.....farms...	1 176	501	8	44	57	92	129	171
500 to 999 acres.....farms...	432	167	3	15	15	25	49	60
1,000 to 1,999 acres.....farms...	126	47	—	3	4	7	10	23
2,000 acres or more.....farms...	48	15	1	1	1	2	6	4
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)								
Cash grain farms (011).....farms...	4 226	2 087	178	242	292	324	545	506
Field crop, except cash grain farms (013).....farms...	2 313	1 090	85	132	109	187	283	294
Cotton farms (0131).....farms...	786	536	70	80	44	88	132	122
Tobacco farms (0132).....farms...	8	5	—	—	—	2	3	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....farms...	1 519	549	15	52	65	97	148	172
Vegetable and melon farms (016).....farms...	586	212	1	6	13	39	55	98
Fruit and tree nut farms (017).....farms...	791	238	—	29	12	16	66	115
Horticultural specialty farms (018).....farms...	343	108	4	12	29	17	29	17
General farms, primarily crop (019).....farms...	392	116	1	3	7	27	38	40
Livestock farms, except dairy, poultry, and animal specialty (021).....farms...	19 132	4 336	49	144	310	494	1 189	2 150
Beef cattle farms, except feedlots (0212).....farms...	16 088	3 728	23	122	245	387	1 031	1 920
Dairy farms (024).....farms...	160	64	3	2	1	5	16	37
Poultry and egg farms (025).....farms...	399	103	—	12	1	42	34	14
Animal specialty farms (027).....farms...	486	100	1	14	17	20	19	29
General farms, primarily livestock (029).....farms...	469	98	1	4	5	39	13	36
VALUE OF AGRICULTURAL PRODUCTS SOLD								
Market value of agricultural products sold.....farms...	29 297	8 552	323	600	796	1 210	2 287	3 336
.....\$1,000...	111 455	48 921	2 939	5 068	5 771	8 280	13 243	13 619
Farms by value of agricultural products sold:								
\$15,000 or more.....farms...	1 224	820	82	123	114	163	205	133
\$10,000 to \$14,999.....farms...	1 082	1 977	57	109	150	203	302	261
\$5,000 to \$9,999.....farms...	4 344	1 705	79	147	169	270	486	554
\$2,500 to \$4,999.....farms...	5 469	1 675	69	85	126	222	458	715
Less than \$2,500.....farms...	16 283	3 270	36	136	237	352	836	1 673
\$2,000 to \$2,499.....farms...	2 065	485	13	19	34	39	120	260
\$1,500 to \$1,999.....farms...	2 469	483	7	15	48	56	146	211
\$1,000 to \$1,499.....farms...	3 373	649	7	28	43	54	185	332
Less than \$1,000.....farms...	8 376	1 653	9	74	112	203	385	870

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.....	19 610	379	2 320	4 319	4 771	4 830	2 991
.....acres.....	1 543 225	17 132	137 350	339 030	416 120	356 694	276 899
Partnership.....farms.....	1 017	17	105	169	204	403	119
.....acres.....	160 719	(D)	16 934	(D)	37 374	46 260	24 185
Corporations:							
Family held.....farms.....	57	—	6	12	12	20	7
.....acres.....	23 483	—	685	1 942	4 619	10 907	5 330
More than 10 stockholders.....farms.....	1	—	—	—	—	1	—
10 or less stockholders.....farms.....	56	—	6	12	12	19	7
Other than family held.....farms.....	6	—	—	2	2	1	1
.....acres.....	4 113	—	—	(D)	(D)	(D)	(D)
More than 10 stockholders.....farms.....	1	—	—	—	—	1	—
10 or less stockholders.....farms.....	5	—	—	2	2	—	1
Other—cooperative, estate or trust, etc.....farms.....	55	1	10	7	9	15	13
.....acres.....	15 326	(D)	3 165	487	(D)	(D)	(D)
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated.....	14 706	277	1 769	3 209	3 402	3 586	2 463
Not on farm operated.....	3 730	90	429	760	998	1 081	372
Operators by age group:							
Under 25 years.....	397	397	—	—	—	—	—
25 to 34 years.....	2 441	—	2 441	—	—	—	—
35 to 44 years.....	4 509	—	—	4 509	—	—	—
45 to 54 years.....	4 998	—	—	—	4 998	—	—
55 to 64 years.....	5 269	—	—	—	—	5 269	—
65 years and over.....	3 131	—	—	—	—	—	3 131
Average age.....	50.3	21.5	30.1	39.8	49.6	59.0	71.1
Operators by sex:							
Male.....	19 581	379	2 371	4 388	4 828	4 929	2 686
Female.....	1 164	18	70	121	170	340	445
Operators of Spanish origin.....	182	—	14	29	31	95	13
Operators by principal occupation:							
Farming.....	—	—	—	—	—	—	—
Other.....	20 745	397	2 441	4 509	4 998	5 269	3 131
Operators reporting days of work off farm:							
None.....	3 468	49	118	172	252	775	2 102
1 to 99 days.....	1 507	33	189	247	339	373	326
100 to 199 days.....	2 655	89	312	518	698	874	164
200 days or more.....	13 115	226	1 822	3 572	3 709	3 247	539
FARMS BY SIZE							
1 to 9 acres.....	3 099	146	609	650	524	846	324
10 to 49 acres.....	8 496	140	1 050	1 990	2 028	2 141	1 147
50 to 69 acres.....	1 884	26	177	422	506	513	240
70 to 99 acres.....	2 132	32	180	434	656	452	378
100 to 139 acres.....	2 228	29	171	379	474	603	572
140 to 179 acres.....	891	12	78	204	256	221	120
180 to 219 acres.....	585	3	53	133	163	138	95
220 to 259 acres.....	378	3	32	85	89	97	72
260 to 499 acres.....	675	5	47	145	200	171	107
500 to 999 acres.....	265	—	33	40	73	71	48
1,000 to 1,999 acres.....	79	—	10	16	20	12	21
2,000 acres or more.....	33	1	1	11	9	4	7
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011).....	2 139	84	335	574	534	434	178
Field crop, except cash grain farms (013).....	1 223	40	186	298	304	267	128
Cotton farms (0131).....	250	9	49	68	51	44	29
Tobacco farms (0132).....	3	—	—	1	2	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	970	31	137	229	251	223	99
Vegetable and melon farms (016).....	374	2	68	92	120	66	26
Fruit and tree nut farms (017).....	553	1	117	61	140	145	89
Horticultural specialty farms (018).....	235	3	26	34	70	81	21
General farms, primarily crop (019).....	276	2	20	45	68	76	65
Livestock farms, except dairy, poultry, and animal specialty (021).....	14 796	262	1 562	3 098	3 511	3 826	2 537
Beef cattle farms, except feedlots (0212).....	12 360	223	1 217	2 463	3 084	3 177	2 196
Dairy farms (024).....	96	—	3	54	12	17	10
Poultry and egg farms (025).....	296	—	11	40	64	161	20
Animal specialty farms (027).....	386	3	55	133	78	96	21
General farms, primarily livestock (029).....	371	—	58	80	97	100	36
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold.....farms.....	20 745	397	2 441	4 509	4 998	5 269	3 131
.....\$1,000.....	62 534	1 155	7 593	15 009	16 589	14 115	8 074
Farms by value of agricultural products sold:							
\$15,000 or more.....	404	7	39	106	106	85	61
\$10,000 to \$14,999.....	895	11	114	251	245	196	78
\$5,000 to \$9,999.....	2 639	57	302	602	782	550	346
\$2,500 to \$4,999.....	3 794	78	507	914	960	842	493
Less than \$2,500.....	13 013	244	1 479	2 636	2 905	3 596	2 153
\$2,000 to \$2,499.....	1 580	32	195	316	330	547	160
\$1,500 to \$1,999.....	1 986	31	229	483	493	450	300
\$1,000 to \$1,499.....	2 724	37	310	472	672	738	495
Less than \$1,000.....	6 723	144	745	1 365	1 410	1 861	1 198

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	5 117	2 644	233	314	331	423	700	643
	\$1,000	29 738	18 399	1 738	2 413	3 052	3 138	4 652	3 206
Sales of \$5,000 or more	farms	2 300	1 446	130	227	247	249	355	238
	\$1,000	23 648	15 646	1 460	2 381	2 838	2 692	3 871	2 404
Commodity Credit Corporation loans	farms	184	131	32	9	16	19	41	14
	\$1,000	744	612	191	50	102	114	126	30
Cotton and cottonseed	farms	1 103	760	76	100	67	131	188	198
	\$1,000	6 471	4 995	731	951	411	854	1 055	994
Sales of \$5,000 or more	farms	512	409	61	85	29	69	81	84
	\$1,000	4 943	4 013	689	903	309	677	743	692
Commodity Credit Corporation loans	farms	182	131	7	20	23	32	30	19
	\$1,000	352	270	12	75	41	65	51	25
Tobacco	farms	10	5	—	—	—	2	3	—
	\$1,000	34	22	—	—	—	(D)	(D)	—
Sales of \$5,000 or more	farms	3	3	—	—	—	—	3	—
	\$1,000	19	—	—	—	—	—	19	—
Field seeds, hay, forage, and silage	farms	1 969	504	6	32	37	74	153	202
	\$1,000	3 886	1 244	46	98	77	181	361	481
Sales of \$5,000 or more	farms	177	67	5	7	4	11	17	23
	\$1,000	1 443	569	42	55	30	93	170	178
Vegetables, sweet corn, and melons	farms	1 007	385	3	14	24	75	98	171
	\$1,000	2 140	1 091	6	41	100	268	327	349
Sales of \$5,000 or more	farms	117	69	—	2	6	18	26	17
	\$1,000	971	602	—	(D)	(D)	169	213	139
Fruits, nuts, and berries	farms	765	208	—	10	11	17	87	83
	\$1,000	2 316	633	—	29	57	86	292	169
Sales of \$5,000 or more	farms	208	39	—	3	5	6	17	8
	\$1,000	1 757	377	—	18	46	68	187	57
Nursery and greenhouse products	farms	404	126	4	13	31	19	40	19
	\$1,000	1 684	743	28	95	166	153	179	122
Sales of \$5,000 or more	farms	120	54	3	8	12	12	12	7
	\$1,000	1 175	596	26	87	132	137	121	93
Other crops	farms	963	503	15	45	59	110	136	138
	\$1,000	3 989	2 625	70	332	448	596	857	322
Sales of \$5,000 or more	farms	300	215	6	27	39	46	71	26
	\$1,000	3 036	2 206	58	289	410	482	754	213
Poultry and poultry products	farms	1 207	364	1	9	19	66	101	168
	\$1,000	556	277	(D)	(D)	3	134	75	61
Sales of \$5,000 or more	farms	13	7	—	—	—	1	3	3
	\$1,000	151	94	—	—	—	(D)	(D)	32
Dairy products	farms	235	103	3	3	2	11	24	60
	\$1,000	1 454	628	45	(D)	(D)	67	160	323
Sales of \$5,000 or more	farms	125	58	3	2	1	7	11	34
	\$1,000	1 286	566	45	(D)	(D)	60	135	298
Cattle and calves	farms	18 957	4 883	77	170	327	586	1 394	2 329
	\$1,000	52 877	16 715	240	772	1 203	2 432	4 882	7 185
Sales of \$5,000 or more	farms	3 005	1 075	9	57	76	174	322	437
	\$1,000	26 661	9 978	113	551	727	1 646	3 004	3 937
Hogs and pigs	farms	3 079	683	24	36	81	96	198	248
	\$1,000	3 773	850	17	41	111	158	256	267
Sales of \$5,000 or more	farms	141	31	—	2	5	8	9	7
	\$1,000	1 254	295	—	(D)	(D)	66	82	75
Sheep, lambs, and wool	farms	447	107	1	8	11	14	21	52
	\$1,000	202	62	(D)	3	(D)	19	(D)	23
Sales of \$5,000 or more	farms	3	1	—	—	—	1	—	—
	\$1,000	35	(D)	—	—	—	(D)	—	—
Other livestock and livestock products (see text)	farms	1 343	314	6	30	30	81	71	96
	\$1,000	2 334	637	(D)	66	127	(D)	118	117
Sales of \$5,000 or more	farms	144	43	1	7	8	12	9	6
	\$1,000	1 348	407	(D)	(D)	92	127	77	48
SELECTED FARM PRODUCTION EXPENSES¹									
Livestock and poultry purchased	farms	8 438	2 121	41	103	226	396	580	775
	\$1,000	11 754	3 214	4	145	547	751	785	983
Farms with expenses of—									
\$1 to \$499		3 880	863	41	57	47	186	231	301
\$500 to \$2,499		3 296	887	—	33	121	116	261	356
\$2,500 to \$4,999		740	220	—	5	18	70	56	71
\$5,000 or more		522	151	—	8	40	24	32	47
Feed for livestock and poultry	farms	21 501	5 160	122	253	355	641	1 481	2 308
	\$1,000	18 455	5 387	282	209	538	976	1 608	1 774
Farms with expenses of—									
\$1 to \$499		10 331	2 366	64	134	112	221	641	1 194
\$500 to \$2,499		9 971	2 349	17	97	187	323	737	988
\$2,500 to \$4,999		878	291	29	16	29	60	73	84
\$5,000 or more		321	154	12	6	27	37	30	42
Commercially mixed formula feeds	farms	7 602	1 653	72	59	100	222	436	764
	tons	43 202	9 699	588	449	863	1 743	2 643	3 413
	\$1,000	6 001	1 386	91	61	130	285	370	449
Farms by tons purchased:									
1 to 49 tons		6 824	1 419	60	44	81	148	376	710
50 to 99 tons		713	223	12	15	18	74	52	52
100 tons or more		65	11	—	—	1	—	8	2
Farms with expenses of—									
\$1 to \$499		4 394	894	48	32	31	80	223	480
\$500 to \$2,499		2 827	626	12	21	58	91	187	257
\$2,500 to \$4,999		252	93	—	—	6	51	16	20
\$5,000 or more		129	40	12	6	5	—	10	7

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	2 473	99	381	657	650	478	208
farms	2 473	99	381	657	650	478	208
\$1,000	11 339	426	1 839	3 259	2 835	1 985	995
Sales of \$5,000 or more	854	29	130	253	204	156	82
\$1,000	8 001	282	1 291	2 461	1 879	1 349	739
Commodity Credit Corporation loans	53	1	5	14	14	17	2
\$1,000	132	(D)	14	28	27	55	(D)
Cotton and cottonseed	343	9	61	95	76	68	34
farms	343	9	61	95	76	68	34
\$1,000	1 476	45	166	473	335	237	219
Sales of \$5,000 or more	103	5	11	34	22	15	16
\$1,000	930	40	82	314	210	115	169
Commodity Credit Corporation loans	51	3	4	17	11	13	3
\$1,000	82	4	9	34	18	16	2
Tobacco	5	—	—	2	2	1	—
farms	5	—	—	2	2	1	—
\$1,000	13	—	—	(D)	(D)	(D)	—
Sales of \$5,000 or more	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage	1 465	6	260	422	362	294	121
farms	1 465	6	260	422	362	294	121
\$1,000	2 642	38	367	692	716	572	257
Sales of \$5,000 or more	110	5	9	22	39	25	10
\$1,000	875	34	64	182	312	190	93
Vegetables, sweet corn, and melons	622	5	82	153	194	118	70
farms	622	5	82	153	194	118	70
\$1,000	1 049	5	272	233	312	150	78
Sales of \$5,000 or more	48	—	19	10	12	3	4
\$1,000	369	—	155	69	101	21	23
Fruits, nuts, and berries	557	1	78	87	172	146	73
farms	557	1	78	87	172	146	73
\$1,000	1 682	(D)	(D)	91	479	535	335
Sales of \$5,000 or more	169	1	35	7	51	37	38
\$1,000	1 380	(D)	(D)	48	392	428	295
Nursery and greenhouse products	278	4	41	40	75	91	27
farms	278	4	41	40	75	91	27
\$1,000	941	13	123	177	314	223	91
Sales of \$5,000 or more	66	2	7	11	30	10	6
\$1,000	579	(D)	(D)	(D)	227	89	52
Other crops	460	25	85	86	125	96	43
farms	460	25	85	86	125	96	43
\$1,000	1 364	47	246	(D)	(D)	(D)	124
Sales of \$5,000 or more	85	2	11	25	28	11	8
\$1,000	830	(D)	(D)	235	286	100	84
Poultry and poultry products	843	40	49	142	233	316	63
farms	843	40	49	142	233	316	63
\$1,000	279	5	15	30	96	123	9
Sales of \$5,000 or more	6	—	1	—	4	1	—
\$1,000	57	—	(D)	—	(D)	(D)	—
Dairy products	132	—	7	62	24	25	14
farms	132	—	7	62	24	25	14
\$1,000	826	—	22	551	121	98	35
Sales of \$5,000 or more	67	—	2	46	8	8	3
\$1,000	720	—	(D)	(D)	99	69	20
Cattle and calves	14 074	247	1 377	2 969	3 590	3 484	2 407
farms	14 074	247	1 377	2 969	3 590	3 484	2 407
\$1,000	36 163	458	3 692	7 402	9 927	9 157	5 526
Sales of \$5,000 or more	1 930	17	193	362	598	476	284
\$1,000	16 683	145	1 725	3 198	4 991	4 122	2 503
Hogs and pigs	2 396	60	343	675	482	521	315
farms	2 396	60	343	675	482	521	315
\$1,000	2 924	103	394	1 074	584	495	274
Sales of \$5,000 or more	110	11	5	57	23	9	5
\$1,000	959	66	42	467	245	105	34
Sheep, lambs, and wool	340	1	26	119	46	62	86
farms	340	1	26	119	46	62	86
\$1,000	140	(D)	(D)	30	26	37	37
Sales of \$5,000 or more	2	—	—	—	1	—	1
\$1,000	(D)	—	—	—	(D)	—	(D)
Other livestock and livestock products (see text)	1 029	29	142	318	261	196	83
farms	1 029	29	142	318	261	196	83
\$1,000	1 697	(D)	(D)	681	418	283	95
Sales of \$5,000 or more	101	—	10	48	23	16	4
\$1,000	941	—	94	430	222	160	35
SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased	6 317	183	943	1 749	1 481	1 332	629
farms	6 317	183	943	1 749	1 481	1 332	629
\$1,000	8 539	136	769	2 998	2 387	1 534	715
Farms with expenses of—							
\$1 to \$499	3 017	144	562	631	669	634	377
\$500 to \$2,499	2 409	19	300	806	581	529	174
\$2,500 to \$4,999	520	14	54	177	154	91	30
\$5,000 or more	371	6	27	135	77	78	48
Feed for livestock and poultry	16 341	267	1 916	3 747	3 720	4 200	2 491
farms	16 341	267	1 916	3 747	3 720	4 200	2 491
\$1,000	13 068	192	1 282	3 806	3 105	3 173	1 509
Farms with expenses of—							
\$1 to \$499	7 965	92	999	1 601	1 680	2 173	1 420
\$500 to \$2,499	7 622	163	854	1 875	1 874	1 881	975
\$2,500 to \$4,999	587	12	51	196	121	117	90
\$5,000 or more	167	—	12	75	45	29	6
Commercially mixed formula feeds	5 949	163	606	1 493	1 129	1 660	898
farms	5 949	163	606	1 493	1 129	1 660	898
tons	33 503	399	2 399	14 842	6 560	6 779	2 525
\$1,000	4 615	67	372	1 833	930	1 101	312
Farms by tons purchased:							
1 to 49 tons	5 405	163	550	1 237	1 028	1 562	865
50 to 99 tons	490	—	56	215	89	97	33
100 tons or more	54	—	—	41	12	1	—
Farms with expenses of—							
\$1 to \$499	3 500	90	334	696	602	1 030	748
\$500 to \$2,499	2 201	73	257	693	460	578	140
\$2,500 to \$4,999	159	—	10	43	50	47	9
\$5,000 or more	89	—	5	61	17	5	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	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.....	13 030	3 278	57	167	303	366	990	1 395
.....\$1,000.....	1 847	503	11	23	89	82	147	151
Farms with expenses of—								
\$1 to \$99.....	7 273	1 811	7	103	85	123	613	880
\$100 to \$999.....	5 200	1 282	38	52	188	209	334	461
\$1,000 to \$4,999.....	388	141	12	6	15	28	32	48
\$5,000 or more.....	169	44	—	6	15	6	11	6
Seeds, bulbs, plants, and trees.....farms.....	9 986	3 631	204	310	365	525	983	1 244
.....\$1,000.....	4 696	2 646	232	345	307	531	606	625
Farms with expenses of—								
\$1 to \$99.....	3 413	782	19	32	66	53	181	431
\$100 to \$999.....	3 935	1 292	60	85	100	184	436	427
\$1,000 to \$4,999.....	1 149	636	36	74	59	108	189	170
\$5,000 or more.....	1 489	921	89	119	140	180	177	216
Commercial fertilizer.....farms.....	17 206	5 615	189	395	478	781	1 649	2 123
.....\$1,000.....	10 702	4 763	371	421	486	900	1 369	1 217
Farms with expenses of—								
\$1 to \$499.....	10 805	2 880	64	149	186	301	840	1 340
\$500 to \$999.....	3 333	1 212	26	87	123	200	369	407
\$1,000 to \$2,499.....	2 380	1 112	41	118	133	188	320	312
\$2,500 or more.....	688	411	58	41	36	92	120	64
Other agricultural chemicals including lime.....farms.....	12 902	4 970	284	477	530	757	1 440	1 482
.....\$1,000.....	5 701	3 013	350	346	374	529	756	658
Farms with expenses of—								
\$1 to \$499.....	9 506	3 179	118	271	249	408	1 018	1 115
\$500 to \$999.....	2 037	970	45	90	147	209	251	228
\$1,000 to \$2,499.....	1 028	610	72	87	130	95	119	107
\$2,500 or more.....	331	211	49	29	4	45	52	32
Energy and petroleum products.....farms.....	28 892	8 574	314	624	825	1 146	2 377	3 288
.....\$1,000.....	14 288	6 361	320	668	739	1 141	1 735	1 758
Farms with expenses of—								
\$1 to \$499.....	20 165	4 635	97	250	329	493	1 307	2 159
\$500 to \$999.....	4 882	1 765	65	145	220	233	523	579
\$1,000 to \$2,499.....	3 283	1 820	132	168	248	322	441	509
\$2,500 or more.....	562	354	20	61	28	98	106	41
Petroleum products.....farms.....	28 852	8 563	314	624	825	1 146	2 366	3 288
.....\$1,000.....	12 588	5 675	286	614	674	1 022	1 536	1 543
Gasoline.....farms.....	24 792	7 565	227	509	667	1 043	2 091	3 028
.....\$1,000.....	6 805	2 837	108	261	308	522	792	847
Diesel fuel.....farms.....	11 572	3 905	198	376	465	570	1 044	1 252
.....\$1,000.....	3 276	1 666	123	228	189	333	406	386
LP gas, butane, and propane.....farms.....	2 664	1 166	23	114	162	167	343	357
.....\$1,000.....	753	380	5	34	69	68	116	87
Fuel oil.....farms.....	1 746	809	39	70	95	125	254	226
.....\$1,000.....	226	118	7	12	28	10	42	20
Natural gas.....farms.....	561	301	23	32	52	12	61	121
.....\$1,000.....	191	124	11	18	14	4	29	48
Kerosene, motor oil, and grease.....farms.....	28 852	8 563	314	624	825	1 146	2 366	3 288
.....\$1,000.....	1 338	551	33	62	66	85	151	155
Electricity.....farms.....	9 586	3 194	124	215	284	488	965	1 118
.....\$1,000.....	1 591	632	(D)	(D)	51	113	184	199
Other—coal, wood, coke, etc.....farms.....	474	229	2	6	42	38	48	93
.....\$1,000.....	109	54	(D)	(D)	14	7	16	16
Hired farm labor.....farms.....	7 107	2 369	63	174	266	421	648	797
.....\$1,000.....	6 786	2 931	93	222	445	614	775	781
Farms with expenses of—								
\$1 to \$499.....	3 589	977	16	84	97	136	277	367
\$500 to \$2,499.....	2 730	986	33	54	115	174	267	343
\$2,500 to \$4,999.....	724	364	14	30	37	100	97	86
\$5,000 or more.....	64	42	—	6	17	11	7	1
Workers by number of days worked:								
150 days or more.....farms.....	968	477	11	18	51	111	114	172
.....workers.....	1 306	667	22	18	84	141	158	244
Less than 150 days.....farms.....	6 504	2 097	52	162	237	373	572	701
.....workers.....	21 624	7 802	129	537	880	1 746	2 203	2 307
Contract labor.....farms.....	1 306	514	18	25	56	94	128	193
.....\$1,000.....	1 012	485	31	34	99	77	106	139
Farms with expenses of—								
\$1 to \$499.....	763	242	3	7	5	49	55	123
\$500 to \$999.....	276	105	1	1	20	10	48	25
\$1,000 to \$2,499.....	166	100	6	11	18	29	6	30
\$2,500 or more.....	101	67	8	6	13	6	19	15
Customwork, machine hire, and rental of machinery and equipment.....farms.....	6 222	2 129	72	200	188	267	675	727
.....\$1,000.....	4 473	2 058	93	221	203	280	626	634
Farms with expenses of—								
\$1 to \$499.....	3 426	906	25	94	67	117	277	326
\$500 to \$999.....	1 283	450	19	41	34	60	138	158
\$1,000 to \$2,499.....	1 199	612	11	31	75	58	241	196
\$2,500 or more.....	314	161	17	34	12	32	19	47
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services.....farms.....	1 041	373	39	48	76	69	65	76
.....\$1,000.....	1 755	877	173	92	235	158	119	101
Value of agricultural products sold directly to individuals for human consumption.....farms.....	1 495	497	27	19	34	66	133	218
.....\$1,000.....	1 897	725	18	28	87	104	233	255

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.....	9 752	165	1 065	2 559	2 407	2 413	1 143
.....\$1,000.....	1 344	23	187	366	322	320	127
Farms with expenses of—							
\$1 to \$99.....	5 462	63	575	1 391	1 364	1 316	753
\$100 to \$999.....	3 918	102	408	1 073	964	1 015	356
\$1,000 to \$4,999.....	247	—	53	61	55	61	17
\$5,000 or more.....	125	—	29	34	24	21	17
Seeds, bulbs, plants, and trees.....farms.....	6 355	123	852	1 395	1 643	1 663	679
.....\$1,000.....	2 050	45	402	483	493	424	202
Farms with expenses of—							
\$1 to \$99.....	2 631	34	324	480	767	731	295
\$100 to \$999.....	2 643	42	326	624	633	749	269
\$1,000 to \$4,999.....	513	35	81	143	91	88	75
\$5,000 or more.....	568	12	121	148	152	95	40
Commercial fertilizer.....farms.....	11 591	171	1 238	2 757	2 770	2 921	1 734
.....\$1,000.....	5 939	114	653	1 577	1 460	1 401	734
Farms with expenses of—							
\$1 to \$499.....	7 925	80	822	1 798	1 838	2 082	1 305
\$500 to \$999.....	2 121	59	213	554	533	487	275
\$1,000 to \$2,499.....	1 268	27	189	331	313	297	111
\$2,500 or more.....	277	5	14	74	86	55	43
Other agricultural chemicals including lime.....farms.....	7 932	171	1 021	1 989	2 027	1 818	906
.....\$1,000.....	2 687	73	369	798	623	521	303
Farms with expenses of—							
\$1 to \$499.....	6 327	96	789	1 525	1 636	1 517	764
\$500 to \$999.....	1 067	61	154	276	275	232	69
\$1,000 to \$2,499.....	418	14	65	145	96	39	59
\$2,500 or more.....	120	—	13	43	20	30	14
Energy and petroleum products.....farms.....	20 318	399	2 380	4 521	4 720	5 186	3 112
.....\$1,000.....	7 926	149	953	2 021	1 915	1 843	1 045
Farms with expenses of—							
\$1 to \$499.....	15 530	306	1 857	3 252	3 536	4 075	2 504
\$500 to \$999.....	3 117	53	301	766	749	811	437
\$1,000 to \$2,499.....	1 463	29	187	457	395	244	151
\$2,500 or more.....	208	11	35	46	40	56	20
Petroleum products.....farms.....	20 289	399	2 380	4 505	4 719	5 174	3 112
.....\$1,000.....	6 913	131	833	1 728	1 650	1 641	929
Gasoline.....farms.....	17 227	338	2 079	3 867	4 123	4 502	2 318
.....\$1,000.....	3 968	68	467	975	950	970	539
Diesel fuel.....farms.....	7 667	135	887	1 878	1 663	1 882	1 222
.....\$1,000.....	1 610	42	202	414	393	368	192
LP gas, butane, and propane.....farms.....	1 498	26	175	433	356	315	193
.....\$1,000.....	373	7	47	98	84	72	66
Fuel oil.....farms.....	937	—	109	220	232	245	131
.....\$1,000.....	108	—	13	27	24	28	16
Natural gas.....farms.....	260	—	34	47	75	72	32
.....\$1,000.....	67	—	10	4	16	28	9
Kerosene, motor oil, and grease.....farms.....	20 289	399	2 380	4 505	4 719	5 174	3 112
.....\$1,000.....	787	14	94	212	183	176	108
Electricity.....farms.....	6 392	57	752	1 686	1 561	1 478	858
.....\$1,000.....	959	18	112	276	258	188	108
Other—coal, wood, coke, etc.....farms.....	245	—	22	75	48	69	31
.....\$1,000.....	55	—	8	17	8	14	8
Hired farm labor.....farms.....	4 738	73	436	1 319	1 270	1 073	567
.....\$1,000.....	3 855	78	370	1 104	1 093	748	462
Farms with expenses of—							
\$1 to \$499.....	2 612	40	266	679	716	607	304
\$500 to \$2,499.....	1 744	23	122	535	442	410	212
\$2,500 to \$4,999.....	360	10	42	99	107	51	51
\$5,000 or more.....	22	—	6	6	5	5	—
Workers by number of days worked:							
150 days or more.....farms.....	491	—	33	150	104	74	130
.....workers.....	639	—	43	179	153	92	172
Less than 150 days.....farms.....	4 407	73	404	1 212	1 200	1 019	499
.....workers.....	13 822	286	1 328	3 911	3 202	3 639	1 456
Contract labor.....farms.....	792	10	64	255	219	143	101
.....\$1,000.....	527	5	122	96	140	97	67
Farms with expenses of—							
\$1 to \$499.....	521	—	27	211	132	81	70
\$500 to \$999.....	171	10	13	37	57	39	15
\$1,000 to \$2,499.....	66	—	12	5	22	13	14
\$2,500 or more.....	34	—	12	2	8	10	2
Customwork, machine hire, and rental of machinery and equipment.....farms.....	4 093	118	480	971	1 004	1 055	465
.....\$1,000.....	2 415	139	257	708	509	531	271
Farms with expenses of—							
\$1 to \$499.....	2 520	33	288	531	691	689	288
\$500 to \$999.....	833	26	108	213	157	251	78
\$1,000 to \$2,499.....	587	38	73	161	131	92	92
\$2,500 or more.....	153	21	11	66	25	23	7
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services.....farms.....	668	21	77	125	112	298	35
.....\$1,000.....	879	36	141	188	161	320	33
Value of agricultural products sold directly to individuals for human consumption.....farms.....	998	7	115	265	299	197	115
.....\$1,000.....	1 172	9	175	388	263	247	89

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...	29 107	8 612	314	624	835	1 157	2 382	3 300
\$1,000...	311 639	123 417	5 022	11 172	17 366	19 274	34 601	35 982
Farms by value group:								
\$1 to \$4,999	6 859	1 435	23	88	76	160	349	739
\$5,000 to \$9,999	12 680	3 169	123	175	221	381	882	1 387
\$10,000 to \$19,999	5 455	2 059	70	153	242	282	634	678
\$20,000 to \$49,999	3 449	1 531	92	158	189	275	405	412
\$50,000 to \$99,999	567	355	6	47	86	51	95	70
\$100,000 to \$199,999	84	51	—	2	21	7	12	9
\$200,000 to \$499,999	13	12	—	1	—	1	5	5
\$500,000 or more	—	—	—	—	—	—	—	—
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles ... farms...	11 946	4 562	122	313	490	657	1 324	1 656
number...	15 168	5 572	129	359	677	850	1 535	2 022
Motortrucks, including pickups ... farms...	22 314	7 011	268	476	667	968	2 025	2 607
number...	26 775	8 967	311	666	907	1 284	2 581	3 218
Wheel tractors ... farms...	22 887	6 962	178	493	660	968	2 065	2 598
number...	31 551	10 911	234	789	1 102	1 767	3 256	3 763
2 or 3 ... farms...	5 913	2 467	51	162	290	465	711	788
number...	13 312	5 607	107	347	657	1 128	1 602	1 766
4 or more ... farms...	382	239	—	34	21	41	87	56
number...	1 647	1 048	—	145	96	177	387	243
Grain and bean combines, self-propelled only ... farms...	1 307	823	40	134	138	168	169	174
number...	1 621	1 056	46	166	194	256	177	217
Cornpickers, corn heads, and picker-shellers ... farms...	565	235	3	16	21	22	105	68
number...	594	247	3	16	26	23	106	73
Corn heads for combines ... farms...	120	30	—	—	5	9	9	7
number...	133	31	—	—	5	10	9	7
Other cornpickers and picker-shellers ... farms...	451	211	3	16	21	13	97	61
number...	461	216	3	16	21	13	97	66
Cottonpickers ... farms...	516	443	41	40	50	89	105	118
number...	599	514	41	45	70	99	125	134
Mower conditioners ... farms...	4 211	1 242	9	33	151	197	363	489
number...	4 855	1 474	9	43	178	226	439	579
Pickup balers ... farms...	3 595	1 128	—	29	143	186	372	398
number...	3 868	1 225	—	29	152	191	416	437
Field forage harvesters, shear bar or flywheel type ... farms...	1 167	180	1	20	13	19	60	67
number...	1 246	205	(D)	(D)	13	19	82	70
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime ... farms...	20 351	6 738	299	518	626	921	1 934	2 440
\$1,000...	16 402	7 776	721	767	860	1 429	2 125	1 875
Commercial fertilizer ... farms...	15 478	5 299	185	391	456	771	1 520	1 976
acres on which used...	482 981	220 357	16 067	19 089	26 177	41 235	60 412	57 377
Lime ... farms...	3 236	1 062	54	88	100	136	373	311
acres on which used...	74 807	29 027	2 584	2 017	3 148	5 105	8 302	7 871
tons...	102 520	39 961	5 138	2 489	3 617	6 310	12 621	9 786
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops ... farms...	5 399	2 384	102	271	266	354	662	729
acres on which used...	158 199	95 485	5 625	13 555	12 859	17 860	21 777	23 809
Nematodes in crops ... farms...	571	216	8	48	14	41	49	56
acres on which used...	10 568	5 531	600	853	662	815	893	1 708
Diseases in crops and orchards ... farms...	1 547	451	41	59	76	55	84	136
acres on which used...	22 790	13 351	3 512	1 448	2 582	2 401	1 538	1 870
Weeds, grass, or brush in crops and pasture ... farms...	6 944	2 880	195	310	316	411	910	738
acres on which used...	346 775	184 171	19 683	23 714	22 726	34 399	44 660	38 989
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit ... farms...	1 138	623	70	88	98	57	155	155
acres on which used...	36 529	24 871	5 455	5 511	4 117	1 763	4 825	3 200
Insect control on livestock and poultry ... farms...	5 638	1 647	68	100	153	241	492	593
Sanitation and rodent and bird control ... farms...	2 640	771	32	30	83	143	191	292
LIVESTOCK								
Cattle and calves inventory ... farms...	20 591	5 394	84	197	343	721	1 533	2 516
number...	547 464	169 044	1 861	8 573	12 857	24 219	49 684	71 850
Farms with—								
1 to 9	4 921	1 178	31	45	63	199	295	545
10 to 49	12 916	3 197	45	99	194	358	930	1 571
50 to 99	2 046	724	5	31	49	118	213	308
100 to 199	605	256	2	16	35	37	84	82
200 to 499	100	39	1	6	2	9	11	10
500 or more	3	—	—	—	—	—	—	—
Cows and heifers that had calved ... farms...	18 945	5 093	81	183	324	698	1 421	2 386
number...	330 609	103 368	1 250	5 036	7 594	14 712	30 659	44 117
Beef cows ... farms...	18 136	4 717	80	173	315	597	1 360	2 192
number...	320 681	100 120	1 173	4 920	7 455	14 151	29 866	42 555
Farms with—								
1 to 9	7 934	1 797	56	58	117	201	512	853
10 to 49	8 958	2 412	21	85	155	318	700	1 133
50 to 99	998	403	2	22	30	63	110	176
100 to 199	212	95	—	7	12	14	34	28
200 to 499	33	10	—	—	—	—	—	—
500 or more	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 .. 20 495	404	2 386	4 594	4 759	5 196	3 156
	\$1,000 .. 188 222	3 745	22 392	46 638	46 178	44 436	24 833
Farms by value group:							
\$1 to \$4,999	5 424	100	546	1 384	1 126	1 243	1 025
\$5,000 to \$9,999	9 511	195	1 197	1 713	2 113	2 703	1 590
\$10,000 to \$19,999	3 396	45	395	902	967	770	317
\$20,000 to \$49,999	1 918	64	214	519	480	444	197
\$50,000 to \$99,999	212	—	29	59	72	35	17
\$100,000 to \$199,999	33	—	5	16	1	1	10
\$200,000 to \$499,999	1	—	—	1	—	—	—
\$500,000 or more	—	—	—	—	—	—	—
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles	farms .. 7 384	157	651	1 569	2 049	1 837	1 121
	number .. 9 596	207	864	2 078	2 714	2 335	1 398
Motortrucks, including pickups	farms .. 15 303	263	1 775	3 553	3 678	3 854	2 180
	number .. 17 808	274	2 023	4 359	4 401	4 273	2 478
Wheel tractors	farms .. 15 925	274	1 894	3 521	3 858	4 147	2 231
	number .. 20 640	341	2 343	4 756	5 238	5 326	2 636
2 or 3	farms .. 3 446	56	344	885	1 021	834	306
	number .. 7 705	123	778	1 977	2 320	1 850	657
4 or more	farms .. 143	—	5	46	24	50	18
	number .. 599	—	20	189	105	213	72
Grain and bean combines, self-propelled only	farms .. 484	15	92	78	174	68	57
	number .. 565	15	110	88	208	82	62
Cornpickers, corn heads, and picker-shellers	farms .. 330	—	24	118	82	63	43
	number .. 347	—	24	123	82	75	43
Corn heads for combines	farms .. 90	—	12	30	22	17	9
	number .. 102	—	12	30	22	29	9
Other cornpickers and picker-shellers	farms .. 240	—	12	88	60	46	34
	number .. 245	—	12	93	60	46	34
Cottonpickers	farms .. 73	1	8	12	22	25	5
	number .. 85	(D)	(D)	12	23	36	5
Mower conditioners	farms .. 2 969	9	223	700	789	607	641
	number .. 3 381	9	311	806	884	696	675
Pickup balers	farms .. 2 467	23	211	587	636	757	253
	number .. 2 643	23	225	667	672	785	271
Field forage harvesters, shear bar or flywheel type	farms .. 987	11	69	88	139	311	369
	number .. 1 041	11	69	100	176	311	374
AGRICULTURAL CHEMICALS¹							
Agricultural chemicals, including commercial fertilizer and lime	farms .. 13 613	198	1 528	3 278	3 267	3 346	1 996
	\$1,000 .. 8 626	187	1 022	2 375	2 083	1 922	1 037
Commercial fertilizer	farms .. 10 179	166	1 116	2 459	2 532	2 624	1 282
	acres on which used .. 262 624	4 890	29 174	65 560	64 889	65 113	32 998
Lime	farms .. 2 174	25	294	545	571	525	214
	acres on which used .. 45 780	395	4 760	11 436	13 905	10 704	4 580
	tans .. 62 559	206	6 175	16 696	19 346	14 924	5 212
Sprays, dusts, granules, fumigants, etc. to control—							
Insects on hay and other crops	farms .. 3 015	56	392	795	772	694	306
	acres on which used .. 62 714	1 998	11 675	19 032	12 029	11 711	6 269
Nematodes in crops	farms .. 355	46	55	115	90	40	9
	acres on which used .. 5 037	361	1 297	856	1 211	1 161	151
Diseases in crops and orchards	farms .. 1 096	10	130	226	338	257	135
	acres on which used .. 9 439	110	601	2 769	3 359	1 702	898
Weeds, grass, or brush in crops and pasture	farms .. 4 064	87	562	1 152	1 036	785	442
	acres on which used .. 162 604	4 725	25 240	49 844	39 289	28 644	14 862
Chemicals for—							
Defoliation or for growth control of crops, or thinning of fruit	farms .. 515	31	75	138	152	71	48
	acres on which used .. 11 658	1 298	1 475	3 054	3 765	634	1 432
Insect control on livestock and poultry	farms .. 3 991	46	479	1 048	1 068	865	485
Sanitation and rodent and bird control	farms .. 1 869	13	200	524	560	390	182
LIVESTOCK							
Cattle and calves inventory	farms .. 15 197	250	1 539	3 269	3 764	3 925	2 450
	number .. 378 420	4 113	33 939	80 046	105 569	99 300	55 453
Farms with—							
1 to 9	3 743	53	419	822	669	1 056	724
10 to 49	9 719	187	995	2 048	2 561	2 443	1 485
50 to 99	1 322	8	93	318	417	316	170
100 to 199	349	2	26	69	97	92	63
200 to 499	61	—	5	11	20	17	8
500 or more	3	—	1	1	—	1	—
Cows and heifers that had calved	farms .. 13 852	214	1 280	2 907	3 507	3 673	2 271
	number .. 227 241	2 282	18 827	48 700	62 873	61 716	32 843
Beef cows	farms .. 13 419	213	1 226	2 789	3 432	3 556	2 203
	number .. 220 561	2 261	18 567	45 060	62 091	60 320	32 262
Farms with—							
1 to 9	6 137	144	608	1 296	1 357	1 628	1 104
10 to 49	6 546	66	571	1 339	1 847	1 728	995
50 to 99	595	2	38	129	185	161	80
100 to 199	117	1	6	21	36	33	20
200 to 499	23	—	2	4	7	6	4
500 or more	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	Total farming and other occupations	Farming							
		Total	Age of operator						
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
LIVESTOCK—Con.									
Cattle and calves inventory—Con.									
Cows and heifers that had calved—Con.									
Milk cows	farms.....	2 537	1 006	6	38	35	183	224	520
	number.....	9 928	3 248	77	116	139	561	793	1 562
Farms with—									
1 to 4	.....	2 160	890	3	35	30	170	192	460
5 to 9	.....	185	41	—	—	2	3	15	21
10 to 49	.....	156	74	3	3	3	9	17	39
50 to 99	.....	36	1	—	—	—	1	—	—
100 to 199	.....	—	—	—	—	—	—	—	—
200 to 499	.....	—	—	—	—	—	—	—	—
500 or more	.....	—	—	—	—	—	—	—	—
Heifers and heifer calves	farms.....	16 055	4 269	57	142	264	599	1 180	2 027
	number.....	125 850	38 045	339	1 876	2 993	5 390	10 887	16 560
Steers, steer calves, bulls, and bull calves	farms.....	17 303	4 455	52	157	294	596	1 302	2 054
	number.....	91 005	27 631	272	1 661	2 270	4 117	8 138	11 173
Cattle and calves sold	farms.....	18 957	4 883	77	170	327	586	1 394	2 329
	number.....	253 271	80 557	1 183	3 337	6 233	12 029	23 594	34 181
	\$1,000.....	52 877	16 715	240	772	1 203	2 432	4 882	7 185
Calves	farms.....	16 209	4 244	53	148	268	494	1 245	2 036
	number.....	163 886	52 676	560	2 242	4 167	8 128	15 967	21 612
	\$1,000.....	29 049	9 254	120	452	620	1 306	2 853	3 902
Cattle	farms.....	12 115	3 014	67	96	184	354	871	1 442
	number.....	89 385	27 881	623	1 095	2 066	3 901	7 627	12 569
	\$1,000.....	23 828	7 461	120	320	583	1 126	2 029	3 283
Fattened on grain and concentrates	farms.....	1 401	446	47	14	32	45	121	187
	number.....	9 477	3 489	408	137	254	427	995	1 268
	\$1,000.....	2 348	831	72	31	69	102	250	306
Hogs and pigs inventory	farms.....	5 240	1 364	51	62	101	273	389	488
	number.....	67 194	15 527	680	1 135	2 300	2 728	4 132	4 552
Farms with—									
1 to 9	.....	3 170	923	27	47	45	208	265	331
10 to 49	.....	1 818	397	23	11	49	59	114	141
50 to 99	.....	194	29	—	2	2	4	6	15
100 to 199	.....	47	11	—	1	3	2	4	1
200 to 499	.....	9	4	1	1	2	—	—	—
500 or more	.....	2	—	—	—	—	—	—	—
Used or to be used for breeding	farms.....	3 296	850	26	27	75	173	265	284
	number.....	13 948	3 335	94	278	787	536	792	848
Other	farms.....	4 982	1 262	50	54	77	256	367	458
	number.....	53 246	12 192	586	857	1 513	2 192	3 340	3 704
Hogs and pigs sold	farms.....	3 079	683	24	36	81	96	198	248
	number.....	64 559	14 858	565	821	2 255	2 589	4 103	4 525
	\$1,000.....	3 773	850	17	41	111	158	256	267
Feeder pigs sold	farms.....	723	140	21	8	20	18	27	46
	number.....	13 606	3 387	315	168	740	789	451	924
	\$1,000.....	398	92	8	6	14	23	15	25
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms.....	3 501	879	26	28	76	176	274	299
	number.....	11 914	2 819	138	158	344	590	802	787
Dec. 1 and May 31	farms.....	2 777	698	4	20	62	148	219	245
	number.....	6 609	1 533	8	61	180	358	469	457
June 1 and Nov. 30	farms.....	2 048	496	24	22	41	73	154	182
	number.....	5 305	1 286	130	97	164	232	333	330
Sheep and lambs of all ages inventory	farms.....	650	189	1	8	13	40	35	92
	number.....	10 439	2 977	(D)	(D)	141	999	505	1 198
Ewes 1 year old or older	farms.....	487	132	1	8	7	24	29	63
	number.....	6 005	1 913	(D)	(D)	38	674	357	726
Sheep and lambs sold	farms.....	370	91	1	7	9	11	18	45
	number.....	6 316	1 938	(D)	(D)	92	650	418	665
Sheep and lambs shorn	farms.....	320	84	1	8	5	11	18	41
	number.....	6 702	2 109	(D)	(D)	37	666	498	764
	pounds of wool.....	30 664	11 377	(D)	(D)	137	3 956	2 337	4 053
Horses and ponies inventory	farms.....	7 682	1 685	60	94	143	248	543	597
	number.....	25 367	7 078	167	529	671	1 043	2 015	2 653
Horses and ponies sold	farms.....	999	216	2	23	23	68	48	52
	number.....	2 563	715	(D)	(D)	91	259	121	129
	\$1,000.....	1 631	366	(D)	(D)	87	123	59	54
Goats inventory	farms.....	239	66	21	3	6	10	11	15
	number.....	2 541	605	42	18	62	76	193	214
Goats sold	farms.....	83	19	—	2	1	3	6	7
	number.....	737	226	—	(D)	(D)	18	98	63
	\$1,000.....	22	8	—	(D)	(D)	(Z)	5	1
POULTRY									
Chickens 3 months old or older inventory	farms.....	7 279	2 162	30	69	145	308	622	988
	number.....	232 174	83 049	448	2 241	5 470	16 687	16 902	41 301
Farms with—									
1 to 399	.....	7 263	2 158	30	69	145	308	621	985
400 to 3,199	.....	15	3	—	—	—	—	1	2
3,200 to 9,999	.....	1	1	—	—	—	—	—	1
10,000 to 19,999	.....	—	—	—	—	—	—	—	—
20,000 to 49,999	.....	—	—	—	—	—	—	—	—
50,000 to 99,999	.....	—	—	—	—	—	—	—	—
100,000 or more	.....	—	—	—	—	—	—	—	—
Hens and pullets of laying age	farms.....	7 154	2 147	30	69	142	306	616	984
	number.....	178 687	62 733	(D)	(D)	5 228	13 879	15 046	26 553
Pullets 3 months old or older not of laying age	farms.....	1 847	513	2	17	26	109	105	254
	number.....	53 487	20 316	(D)	(D)	242	2 808	1 856	14 748

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	9	112	464	335	389	222	
	number	6 680	21	260	3 640	782	1 396	581
Farms with—								
1 to 4	farms	8	98	375	305	292	192	
5 to 9	number	1 270	1	11	36	18	25	
10 to 49	farms	82	3	18	12	44	5	
50 to 99	number	35	—	35	—	—	—	
100 to 199	farms	—	—	—	—	—	—	
200 to 499	number	—	—	—	—	—	—	
500 or more	farms	—	—	—	—	—	—	
Heifers and heifer calves	farms	11 786	187	1 236	2 352	3 029	3 066	1 916
	number	87 805	1 149	8 663	18 035	25 128	21 856	12 974
Steers, steer calves, bulls, and bull calves	farms	12 848	189	1 255	3 294	3 294	3 296	2 072
	number	63 374	682	6 449	13 311	17 568	15 728	9 636
Cattle and calves sold	farms	14 074	247	1 377	2 969	3 590	3 484	2 407
	number	172 714	2 087	17 109	35 505	47 124	43 792	27 097
	\$1,000	36 163	458	3 692	7 402	9 927	9 157	5 526
Calves	farms	11 965	227	1 114	2 464	3 080	2 952	2 128
	number	111 210	1 368	10 561	23 809	31 564	27 445	16 463
	\$1,000	19 795	256	1 847	4 266	5 650	4 923	2 853
Cattle	farms	9 101	113	890	1 773	2 251	2 363	1 711
	number	61 504	719	6 548	11 696	15 560	16 347	10 634
	\$1,000	16 368	202	1 845	3 137	4 278	4 234	2 673
Fattened on grain and concentrates	farms	955	6	95	215	254	212	173
	number	5 988	30	604	1 104	1 578	1 738	934
	\$1,000	1 517	7	150	316	384	446	213
Hogs and pigs inventory	farms	3 876	153	583	980	730	958	472
	number	51 667	1 234	7 460	13 804	9 996	13 008	6 165
Farms with—								
1 to 9	farms	2 247	127	346	524	404	592	254
10 to 49	number	1 421	26	224	399	293	286	193
50 to 99	farms	165	—	7	45	17	71	25
100 to 199	number	36	—	4	9	14	9	—
200 to 499	farms	5	—	—	3	2	—	—
500 or more	number	2	—	2	—	—	—	—
Used or to be used for breeding	farms	2 446	74	357	635	470	652	258
	number	10 613	220	1 427	3 150	1 993	3 315	508
Other	farms	3 720	141	566	924	688	935	466
	number	41 054	1 014	6 033	10 654	8 003	9 693	5 657
Hogs and pigs sold	farms	2 396	60	343	675	482	521	315
	number	49 701	1 406	7 592	15 440	9 416	10 260	5 587
	\$1,000	2 924	103	394	1 074	584	495	274
Feeder pigs sold	farms	583	11	139	113	96	179	45
	number	10 219	75	2 228	2 917	1 750	2 608	641
	\$1,000	306	2	58	82	54	93	16
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms	2 622	74	387	690	501	662	308
	number	9 095	263	1 514	2 512	1 840	2 288	678
Dec. 1 and May 31	farms	2 079	73	363	544	408	424	267
	number	5 076	123	861	1 477	983	1 218	414
June 1 and Nov. 30	farms	1 552	73	228	387	306	430	128
	number	4 019	140	653	1 035	857	1 070	264
Sheep and lambs of all ages inventory	farms	461	14	32	158	67	90	100
	number	7 462	19	573	1 380	940	2 591	1 959
Ewes 1 year old or older	farms	355	14	22	113	45	77	84
	number	4 092	17	331	762	518	1 577	887
Sheep and lambs sold	farms	279	—	25	102	36	57	59
	number	4 378	—	269	794	713	1 553	1 049
Sheep and lambs shorn	farms	236	1	15	81	34	56	49
	number	4 593	(D)	(D)	901	630	1 667	997
	pounds of wool	19 287	(D)	(D)	3 528	2 866	6 583	4 455
Horses and ponies inventory	farms	5 997	77	728	1 428	1 400	1 523	841
	number	18 289	210	2 503	4 822	4 616	4 009	2 129
Horses and ponies sold	farms	783	4	101	270	201	142	65
	number	1 848	8	254	672	460	334	120
	\$1,000	1 265	3	174	468	367	208	45
Goats inventory	farms	173	14	10	29	76	38	6
	number	1 936	101	535	288	518	441	53
Goats sold	farms	64	1	18	12	16	11	6
	number	511	(D)	(D)	88	137	91	100
	\$1,000	14	(D)	(D)	3	4	2	2
POULTRY								
Chickens 3 months old or older inventory	farms	5 117	44	466	1 040	988	1 347	1 232
	number	149 125	1 958	10 589	29 189	25 684	56 083	25 622
Farms with—								
1 to 399	farms	5 105	44	466	1 039	986	1 339	1 231
400 to 3,199	number	12	—	—	1	2	8	1
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	5 007	44	420	1 035	979	1 301	1 228
	number	115 954	1 636	7 367	22 750	21 663	39 814	27 724
Pullets 3 months old or older not of laying age	farms	1 334	16	128	307	208	522	153
	number	33 171	322	3 222	6 439	4 021	16 269	2 898

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	forms..... 290	129	—	3	6	45	44	31
	number..... 79 970	55 431	—	14 045	167	18 168	6 283	16 768
Broilers and other meat-type chickens sold	forms..... 39	16	—	2	—	7	3	4
	number..... 150 886	128 493	—	(D)	—	(D)	128 015	83
Farms with—								
1 to 1,999	36	14	—	2	—	7	1	4
2,000 to 15,999	1	—	—	—	—	—	—	—
16,000 to 29,999	2	2	—	—	—	—	2	—
30,000 or more	—	—	—	—	—	—	—	—
Turkey hens kept for breeding	forms..... 621	182	—	7	10	53	29	83
	number..... 2 612	731	—	22	61	230	119	299
Turkeys sold	forms..... 65	16	—	2	1	—	9	4
	number..... 393	142	—	(D)	(D)	—	102	18
CROPS HARVESTED								
Corn for all purposes	forms..... 2 727	1 049	13	29	83	130	264	530
	acres..... 18 519	7 378	113	208	834	1 054	1 921	3 248
For grain or seed	forms..... 2 605	1 016	13	27	80	116	257	523
	acres..... 16 740	6 917	113	172	799	912	1 781	3 140
	bushels..... 623 250	260 357	6 267	5 037	30 123	36 640	73 031	109 259
Irrigated	forms..... 69	36	2	—	1	5	16	12
	acres..... 520	431	(D)	—	(D)	213	93	119
Farms by acres harvested:								
1 to 24 acres	2 544	999	12	27	77	113	253	517
25 to 99 acres	56	13	1	—	2	2	3	5
100 to 499 acres	5	4	—	—	1	1	1	1
500 acres or more	—	—	—	—	—	—	—	—
Wheat for grain	forms..... 38	17	—	—	3	5	4	5
	acres..... 1 089	548	—	—	178	269	33	68
	bushels..... 25 469	10 813	—	—	3 900	4 674	1 085	1 154
Irrigated	forms..... 1	1	—	—	—	—	1	—
	acres..... (D)	(D)	—	—	—	—	(D)	—
Farms by acres harvested:								
1 to 24 acres	22	10	—	—	1	2	4	3
25 to 99 acres	15	6	—	—	2	2	—	2
100 to 499 acres	1	1	—	—	—	1	—	—
500 acres or more	—	—	—	—	—	—	—	—
Rice	forms..... 609	379	52	37	39	51	103	97
	acres..... 24 618	17 677	1 856	2 680	2 007	2 091	4 965	4 078
	100-lb bags..... 793 777	572 695	60 622	61 236	71 655	70 994	178 546	129 642
Irrigated	forms..... 609	379	52	37	39	51	103	97
	acres..... 24 618	17 677	1 856	2 680	2 007	2 091	4 965	4 078
Soybeans for beans	forms..... 4 386	2 301	203	293	304	383	604	514
	acres..... 242 687	159 732	16 728	25 733	26 774	28 962	36 454	25 081
	bushels..... 4 482 974	2 804 159	262 757	414 924	483 159	555 121	668 549	419 649
Irrigated	forms..... 94	54	8	4	13	13	11	5
	acres..... 3 195	2 365	538	69	553	754	340	111
Farms by acres harvested:								
1 to 24 acres	1 517	580	30	34	45	92	171	208
25 to 99 acres	2 144	1 160	82	172	166	186	332	222
100 to 499 acres	718	554	91	83	91	105	100	84
500 acres or more	7	7	—	4	2	—	1	—
Cotton	forms..... 1 115	764	76	100	67	132	188	201
	acres..... 43 699	35 111	5 249	6 480	3 083	5 807	7 799	6 693
	bales..... 22 222	17 256	2 508	3 092	1 459	2 928	3 893	3 376
Irrigated	forms..... 19	10	—	—	2	2	2	4
	acres..... 334	213	—	—	(D)	(D)	(D)	109
Farms by acres harvested:								
1 to 24 acres	495	266	17	13	31	53	68	84
25 to 99 acres	529	410	20	72	27	69	113	109
100 to 499 acres	91	88	39	15	9	10	7	8
500 acres or more	—	—	—	—	—	—	—	—
Irish potatoes	forms..... 427	157	1	10	7	28	47	64
	acres..... 529	221	(D)	(D)	9	68	68	63
	hundredweight..... 51 306	20 120	(D)	(D)	505	6 040	5 740	6 382
Irrigated	forms..... 13	7	—	1	—	1	2	3
	acres..... 11	5	—	(D)	—	(D)	(D)	3
Farms by acres harvested:								
0.1 to 0.9 acres	248	93	1	5	3	12	29	43
1.0 to 4.9 acres	160	55	—	5	4	11	16	19
5.0 to 24.9 acres	17	9	—	—	—	5	2	2
25.0 to 99.9 acres	2	—	—	—	—	—	—	—
100.0 acres or more	—	—	—	—	—	—	—	—
Sweetpotatoes	forms..... 652	345	9	26	26	77	88	119
	acres..... 4 512	2 718	60	428	530	830	567	303
	bushels..... 527 358	348 589	7 500	73 643	55 129	95 010	80 442	36 865
Irrigated	forms..... 21	10	—	1	1	2	3	3
	acres..... 46	33	—	(D)	(D)	(D)	1	7
Sugarcane for sugar	forms..... 276	165	5	17	31	32	53	27
	acres..... 10 320	7 408	209	749	1 252	1 800	2 364	1 034
	tons..... 186 973	134 783	3 826	14 750	23 542	27 137	46 440	19 088
Irrigated	forms..... 3	1	—	—	—	—	1	—
	acres..... 34	(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...	161	2	22	43	52	27	15
.....number...	24 539	(D)	(D)	1 117	19 782	2 698	416
Broilers and other meat-type chickens sold.....farms...	23	—	3	6	6	1	7
.....number...	22 393	—	19	188	22 115	(D)	(D)
Farms with—							
1 to 1,999.....farms...	22	—	3	6	5	1	7
2,000 to 15,999.....farms...	1	—	—	—	1	—	—
16,000 to 29,999.....farms...	—	—	—	—	—	—	—
30,000 or more.....farms...	—	—	—	—	—	—	—
Turkey hens kept for breeding.....farms...	439	37	57	100	61	152	32
.....number...	1 881	319	124	598	210	536	94
Turkeys sold.....farms...	49	35	1	2	5	1	5
.....number...	251	70	(D)	(D)	136	(D)	16
CROPS HARVESTED							
Corn for all purposes.....farms...	1 678	16	163	342	456	495	206
.....acres...	11 141	87	1 253	2 140	3 642	2 702	1 317
For grain or seed.....farms...	1 589	16	155	321	417	477	203
.....acres...	9 823	87	1 048	1 947	2 988	2 444	1 309
Irrigated.....bushels...	362 893	3 883	46 358	78 404	98 890	90 136	45 222
.....farms...	33	—	2	8	8	12	3
.....acres...	89	—	(D)	(D)	22	47	5
Farms by acres harvested:							
1 to 24 acres.....farms...	1 545	15	149	313	402	472	194
25 to 99 acres.....farms...	43	1	6	8	14	5	9
100 to 499 acres.....farms...	1	—	—	—	1	—	—
500 acres or more.....farms...	—	—	—	—	—	—	—
Wheat for grain.....farms...	21	—	4	6	6	3	2
.....acres...	541	—	83	68	273	(D)	(D)
Irrigated.....bushels...	14 656	—	2 055	1 018	7 105	(D)	(D)
.....farms...	—	—	—	—	—	—	—
.....acres...	—	—	—	—	—	—	—
Farms by acres harvested:							
1 to 24 acres.....farms...	12	—	2	5	2	1	1
25 to 99 acres.....farms...	9	—	2	1	4	2	—
100 to 499 acres.....farms...	—	—	—	—	—	—	—
500 acres or more.....farms...	—	—	—	—	—	—	—
Rice.....farms...	230	32	13	50	50	60	25
.....acres...	6 941	399	495	1 786	1 441	1 915	905
Irrigated.....100-lb bags...	221 082	12 898	13 007	56 017	48 355	60 312	30 493
.....farms...	230	32	13	50	50	60	25
.....acres...	6 941	399	495	1 786	1 441	1 915	905
Soybeans for beans.....farms...	2 085	90	357	548	516	397	177
.....acres...	82 955	2 866	14 323	25 490	21 071	13 471	5 734
Irrigated.....bushels...	1 678 815	68 611	288 371	500 951	410 722	276 693	133 467
.....farms...	40	1	5	11	9	13	1
.....acres...	830	(D)	(D)	274	202	261	(D)
Farms by acres harvested:							
1 to 24 acres.....farms...	937	55	173	200	213	207	89
25 to 99 acres.....farms...	984	31	150	295	263	167	78
100 to 499 acres.....farms...	164	4	34	53	40	23	10
500 acres or more.....farms...	—	—	—	—	—	—	—
Cotton.....farms...	351	9	62	99	76	71	34
.....acres...	8 588	246	1 436	2 636	1 962	1 290	1 018
Irrigated.....bales...	4 966	143	561	1 605	1 113	741	803
.....farms...	9	—	1	2	2	5	—
.....acres...	121	—	(D)	(D)	(D)	47	—
Farms by acres harvested:							
1 to 24 acres.....farms...	229	2	51	55	47	57	17
25 to 99 acres.....farms...	119	7	11	43	28	13	17
100 to 499 acres.....farms...	3	—	—	1	1	1	—
500 acres or more.....farms...	—	—	—	—	—	—	—
Irish potatoes.....farms...	270	—	44	39	94	69	24
.....acres...	308	—	54	76	104	64	11
Irrigated.....hundredweight...	31 186	—	11 927	5 839	7 106	5 391	923
.....farms...	6	—	1	3	—	1	1
.....acres...	6	—	(D)	1	—	(D)	(D)
Farms by acres harvested:							
0.1 to 0.9 acres.....farms...	155	—	40	17	42	36	20
1.0 to 4.9 acres.....farms...	105	—	3	18	50	30	4
5.0 to 24.9 acres.....farms...	8	—	—	3	2	3	—
25.0 to 99.9 acres.....farms...	2	—	1	1	—	—	—
100.0 acres or more.....farms...	—	—	—	—	—	—	—
Sweetpotatoes.....farms...	307	23	37	52	77	84	34
.....acres...	1 794	59	393	285	475	423	159
Irrigated.....bushels...	178 769	6 150	37 957	40 213	53 178	28 708	12 563
.....farms...	11	—	1	6	2	1	1
.....acres...	13	—	(D)	5	(D)	(D)	(D)
Sugarcane for sugar.....farms...	111	2	12	23	37	21	16
.....acres...	2 912	(D)	(D)	680	941	442	435
Irrigated.....tons...	52 190	(D)	(D)	11 727	18 022	7 774	6 747
.....farms...	2	—	—	—	—	2	—
.....acres...	(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 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	
CROPS HARVESTED—Con.									
Hay crops (see text)	farms...	9 511	2 478	18	97	149	324	709	1 181
	acres...	193 636	55 612	631	3 029	4 983	8 755	16 831	21 383
	tons, dry...	307 446	95 804	908	4 692	7 293	15 928	30 068	36 915
	farms...	146	64	—	1	4	10	11	38
	acres...	2 363	914	—	(D)	(D)	83	94	443
Farms by acres harvested:									
1 to 24 acres		6 944	1 755	8	65	83	202	489	908
25 to 99 acres		2 387	659	9	25	56	109	202	258
100 to 499 acres		180	64	1	7	10	13	18	15
500 acres or more		—	—	—	—	—	—	—	—
Alfalfa hay	farms...	416	147	2	3	6	14	49	73
	acres...	6 853	2 491	(D)	(D)	125	171	1 007	1 163
	tons, dry...	10 992	3 963	(D)	(D)	232	237	1 829	1 643
	farms...	11	4	—	—	—	—	2	2
	acres...	183	98	—	—	—	—	(D)	(D)
All vegetables harvested for sale (see text)	farms...	1 011	386	3	14	24	75	98	172
	acres...	4 893	2 408	5	105	132	554	648	964
	farms...	272	88	1	7	11	18	27	24
	acres...	627	310	(D)	(D)	35	70	119	79
Farms by acres harvested:									
0.1 to 4.9 acres		712	236	3	9	16	37	60	111
5.0 to 24.9 acres		270	126	—	4	6	34	31	53
25.0 to 99.9 acres		28	22	—	1	2	4	7	8
100.0 acres or more		1	—	—	—	—	—	—	—
Land in orchards	farms...	1 534	389	21	37	20	40	81	190
	acres...	9 787	2 901	42	172	247	478	1 031	931
	farms...	90	51	—	1	2	2	4	42
	acres...	283	89	—	(D)	(D)	(D)	5	67
Farms by acres in orchards:									
0.1 to 4.9 acres		1 048	287	21	25	10	18	57	156
5.0 to 24.9 acres		417	83	—	12	8	18	21	24
25.0 to 99.9 acres		62	15	—	—	1	2	2	10
100.0 acres or more		7	4	—	—	1	2	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 forms; 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	7 033	36	686	1 580	1 901	1 920	910
acres	138 024	784	15 571	30 722	38 182	37 695	15 070
tons, dry	211 642	1 258	24 275	49 836	59 566	53 011	23 696
Irrigated ----- farms	82	—	7	18	31	21	5
acres	1 449	—	216	201	671	192	169
Farms by acres harvested:							
1 to 24 acres	5 189	26	441	1 224	1 385	1 373	740
25 to 99 acres	1 728	8	234	326	487	517	156
100 to 499 acres	116	2	11	30	29	30	14
500 acres or more	—	—	—	—	—	—	—
Alfalfa hay ----- farms	269	1	23	42	82	72	49
acres	4 362	(D)	(D)	703	1 720	895	706
tons, dry	7 029	(D)	(D)	1 239	3 045	1 481	751
Irrigated ----- farms	7	—	—	4	1	1	1
acres	85	—	—	63	(D)	(D)	(D)
All vegetables harvested for sale (see text) ----- farms	625	5	82	153	196	118	71
acres	2 485	15	377	675	800	417	201
Irrigated ----- farms	184	2	49	47	53	26	7
acres	317	(D)	(D)	74	106	49	7
Farms by acres harvested:							
0.1 to 4.9 acres	476	3	61	116	139	95	62
5.0 to 24.9 acres	142	2	19	33	56	23	9
25.0 to 99.9 acres	6	—	2	3	1	—	—
100.0 acres or more	1	—	—	1	—	—	—
Land in orchards ----- farms	1 145	2	140	247	386	256	114
acres	6 885	(D)	(D)	1 286	2 413	1 617	934
Irrigated ----- farms	39	—	4	9	9	8	9
acres	193	—	27	52	41	57	17
Farms by acres in orchards:							
0.1 to 4.9 acres	761	1	93	173	257	169	68
5.0 to 24.9 acres	334	1	43	64	111	78	37
25.0 to 99.9 acres	47	—	4	10	17	7	9
100.0 acres or more	3	—	—	—	1	2	—

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