

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
<b>FARMS AND LAND IN FARMS</b>								
Farms..... number.....	12 449	4 424	137	336	383	606	1 208	1 754
Land in farms..... acres.....	845 361	381 387	8 633	29 096	29 766	55 629	115 807	142 456
Average size of farm..... acres.....	68	86	63	87	78	92	96	81
Value of land and buildings <sup>1</sup> ..... farms.....	12 351	4 315	149	300	367	566	1 253	1 680
Average per farm..... \$1,000.....	1 806 131	726 754	16 008	71 033	95 878	80 537	203 472	259 826
Average per acre..... dollars.....	146 233	168 425	107 435	236 777	261 248	142 291	162 388	154 658
Average per acre..... dollars.....	2 074	1 745	2 336	2 108	2 745	1 474	1 528	1 696
<b>Farms by value of land and buildings:</b>								
\$1 to \$19,999.....	981	277	24	16	22	25	69	121
\$20,000 to \$39,999.....	1 697	634	42	42	37	106	174	233
\$40,000 to \$69,999.....	2 079	625	30	62	46	89	153	245
\$70,000 to \$99,999.....	1 945	568	5	36	33	85	173	236
\$100,000 to \$149,999.....	1 821	647	6	42	69	81	263	186
\$150,000 to \$199,999.....	1 340	471	5	7	53	66	79	261
\$200,000 to \$499,999.....	1 943	881	37	58	85	92	276	333
\$500,000 to \$999,999.....	398	130	-	14	6	12	47	51
\$1,000,000 or more.....	147	82	-	23	16	10	19	14
<b>Owned and rented land by operator:</b>								
Land owned..... farms.....	10 729	3 597	59	210	243	489	1 028	1 568
Land owned..... acres.....	760 972	333 265	4 787	16 061	17 452	46 761	106 854	141 350
Land rented or leased from others..... farms.....	3 887	1 560	94	183	239	247	389	408
Land rented or leased from others..... acres.....	181 592	86 968	4 435	14 453	13 966	13 582	20 420	20 112
Land rented or leased to others..... farms.....	1 752	662	12	41	31	65	169	344
Land rented or leased to others..... acres.....	97 203	38 846	589	1 418	1 652	4 714	11 467	19 006
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland..... farms.....	11 725	4 242	134	306	364	576	1 178	1 684
Total cropland..... acres.....	472 638	218 960	6 034	18 685	19 570	32 417	63 791	78 463
Harvested cropland..... farms.....	10 814	4 077	126	279	327	559	1 157	1 629
Harvested cropland..... acres.....	293 657	141 133	4 715	12 954	11 734	22 454	42 311	46 965
<b>Farms by acres harvested:</b>								
1 to 9 acres.....	3 930	1 164	32	63	78	148	338	505
10 to 29 acres.....	3 446	1 210	34	69	118	151	280	558
30 to 49 acres.....	1 529	689	19	50	44	93	220	263
50 to 99 acres.....	1 468	738	31	60	63	108	237	239
100 to 199 acres.....	399	251	10	31	24	52	71	63
200 to 499 acres.....	42	25	-	6	-	7	11	1
500 acres or more.....	-	-	-	-	-	-	-	-
<b>Cropland:</b>								
Pasture or grazing only..... farms.....	4 906	1 588	35	114	143	209	471	616
Pasture or grazing only..... acres.....	122 592	51 730	805	3 229	6 438	6 542	14 997	19 719
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms.....	1 253	464	10	29	27	52	167	179
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... acres.....	15 670	6 408	200	395	326	772	1 795	2 920
On which all crops failed..... farms.....	370	114	2	15	4	28	21	44
On which all crops failed..... acres.....	3 165	1 276	5	190	60	370	231	420
In cultivated summer fallow..... farms.....	263	131	1	5	7	35	47	36
In cultivated summer fallow..... acres.....	4 007	2 457	50	35	58	829	843	642
Idle..... farms.....	1 946	823	18	48	52	101	219	385
Idle..... acres.....	33 547	15 956	259	1 882	954	1 450	3 614	7 797
<b>Total woodland</b>								
Total woodland..... farms.....	6 601	2 405	39	145	149	327	705	1 040
Total woodland..... acres.....	255 371	112 666	2 228	7 066	6 562	15 305	37 426	44 079
Woodland pastured..... farms.....	2 207	807	15	71	52	115	223	331
Woodland pastured..... acres.....	55 218	27 391	472	1 496	1 635	3 543	10 165	10 080
Woodland not pastured..... farms.....	5 249	1 941	30	100	121	264	595	831
Woodland not pastured..... acres.....	200 153	85 275	1 756	5 570	4 927	11 762	27 261	33 999
<b>Pastureland and rangeland other than cropland and woodland pastured</b>								
Pastureland and rangeland other than cropland and woodland pastured..... farms.....	1 751	675	6	29	81	84	183	292
Pastureland and rangeland other than cropland and woodland pastured..... acres.....	49 156	21 389	128	1 579	1 829	4 001	6 420	7 432
<b>Land in house lots, ponds, roads, wasteland, etc.</b>								
Land in house lots, ponds, roads, wasteland, etc..... farms.....	9 005	3 137	45	207	240	430	893	1 322
Land in house lots, ponds, roads, wasteland, etc..... acres.....	68 196	28 372	243	1 766	1 805	3 906	8 170	12 482
<b>Pastureland, all types</b>								
Pastureland, all types..... farms.....	6 756	2 222	40	163	211	304	620	884
Pastureland, all types..... acres.....	226 966	100 510	1 405	6 304	9 902	14 086	31 582	37 231
<b>Irrigated land</b>								
Irrigated land..... farms.....	340	185	19	16	9	16	91	34
Irrigated land..... acres.....	1 736	843	36	186	64	109	271	177
<b>Harvested cropland irrigated</b>								
Harvested cropland irrigated..... farms.....	323	179	19	13	8	14	91	34
Harvested cropland irrigated..... acres.....	1 534	785	33	159	56	89	271	177
<b>Pastureland irrigated</b>								
Pastureland irrigated..... farms.....	14	3	-	-	1	2	-	-
Pastureland irrigated..... acres.....	146	28	-	-	8	20	-	-
<b>Other land irrigated</b>								
Other land irrigated..... farms.....	7	4	1	3	-	-	-	-
Other land irrigated..... acres.....	56	30	3	27	-	-	-	-
<b>Land set aside in the federal farm programs in 1978</b>								
Land set aside in the federal farm programs in 1978..... farms.....	463	247	5	18	12	38	97	77
Land set aside in the federal farm programs in 1978..... acres.....	3 938	2 336	31	212	158	409	814	712
<b>RACE AND TENURE OF OPERATOR</b>								
All operators..... number.....	12 449	4 424	137	336	383	606	1 208	1 754
Full owners..... number.....	8 593	2 877	43	155	144	362	821	1 352
Part owners..... number.....	2 121	713	16	55	98	124	204	216
Tenants..... number.....	1 735	834	78	126	141	120	183	186
White..... number.....	11 531	4 008	133	323	369	534	1 106	1 543
Full owners..... number.....	8 116	2 709	43	148	142	338	763	1 275
Part owners..... number.....	1 957	639	16	51	96	116	187	173
Tenants..... number.....	1 458	660	74	124	131	80	156	95
Black and other races..... number.....	918	416	4	13	14	72	102	211
Full owners..... number.....	477	168	-	7	2	24	58	77
Part owners..... number.....	164	74	-	4	2	8	17	43
Tenants..... number.....	277	174	4	2	10	40	27	91

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	Other occupations					
		Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>FARMS AND LAND IN FARMS</b>							
Farms..... number.....	8 025	267	878	1 942	2 338	1 702	898
..... percent.....	64.4	2.1	7.0	15.5	18.7	13.6	7.2
Land in farms..... acres.....	463 974	5 875	40 576	103 051	137 361	112 779	64 332
Average size of farm..... acres.....	58	22	46	53	59	66	72
Value of land and buildings <sup>1</sup> ..... farms.....	8 036	248	942	1 917	2 264	1 741	924
..... \$1,000.....	1 079 377	16 306	107 590	258 613	351 390	217 049	128 429
Average per farm..... dollars.....	134 317	65 750	114 213	134 904	155 207	124 669	138 992
Average per acre..... dollars.....	2 376	2 961	2 518	2 600	2 876	2 049	1 635
Farms by value of land and buildings:							
\$1 to \$19,999.....	704	38	70	146	146	177	127
\$20,000 to \$39,999.....	1 063	63	163	145	242	280	170
\$40,000 to \$69,999.....	1 454	41	158	325	425	411	94
\$70,000 to \$99,999.....	1 377	80	219	344	325	267	142
\$100,000 to \$149,999.....	1 174	11	149	336	350	183	145
\$150,000 to \$199,999.....	869	10	60	274	319	127	79
\$200,000 to \$499,999.....	1 062	5	102	297	328	222	108
\$500,000 to \$999,999.....	268	-	21	45	97	65	40
\$1,000,000 or more.....	65	-	-	5	32	9	19
Owned and rented land by operator:							
Land owned..... farms.....	7 132	116	672	1 755	2 185	1 532	872
..... acres.....	427 707	3 763	29 936	80 891	131 756	112 062	69 299
Land rented or leased from others..... farms.....	2 327	166	392	627	685	362	95
..... acres.....	94 624	2 450	17 095	30 431	25 327	14 517	4 804
Land rented or leased to others..... farms.....	1 090	5	79	210	355	261	180
..... acres.....	58 357	338	6 455	8 271	19 722	13 800	9 771
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland..... farms.....	7 483	258	805	1 816	2 179	1 592	833
..... acres.....	253 678	4 548	23 408	58 072	78 441	60 064	29 145
Harvested cropland..... farms.....	6 737	251	744	1 599	1 924	1 464	755
..... acres.....	152 524	3 794	16 666	36 226	46 658	33 411	15 769
Farms by acres harvested:							
1 to 9 acres.....	2 766	159	292	667	730	634	284
10 to 29 acres.....	2 236	26	270	540	678	434	288
30 to 49 acres.....	840	52	86	166	234	198	104
50 to 99 acres.....	730	13	72	179	234	165	67
100 to 199 acres.....	148	1	20	44	42	29	12
200 to 499 acres.....	17	-	4	3	6	4	-
500 acres or more.....	-	-	-	-	-	-	-
Cropland:							
Pasture or grazing only..... farms.....	3 318	29	312	846	1 088	690	353
..... acres.....	70 862	557	4 228	15 664	22 646	18 569	9 198
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms.....	789	36	84	202	226	161	80
..... acres.....	9 262	116	689	2 236	2 724	2 381	1 116
On which all crops failed..... farms.....	256	3	28	111	62	44	8
..... acres.....	1 889	29	249	491	711	336	73
In cultivated summer fallow..... farms.....	132	-	8	60	27	28	9
..... acres.....	1 550	-	190	376	434	312	238
Idle..... farms.....	1 123	6	132	290	342	241	112
..... acres.....	17 591	52	1 386	3 079	5 268	5 055	2 751
Total woodland..... farms.....							
..... acres.....	4 196	65	370	1 005	1 293	923	540
Woodland pastured..... farms.....	1 400	16	103	354	409	299	219
..... acres.....	27 827	155	2 863	5 977	6 814	6 922	5 096
Woodland not pastured..... farms.....	3 308	56	304	762	1 057	745	384
..... acres.....	114 878	558	9 350	23 887	32 905	28 634	19 544
Pastureland and rangeland other than cropland and woodland pastured..... farms.....							
..... acres.....	1 076	8	93	232	358	269	116
Land in house lots, ponds, roads, wasteland, etc..... farms.....	27 767	108	2 088	5 267	8 589	7 104	4 611
..... acres.....	5 868	122	602	1 467	1 746	1 227	704
Pastureland, all types..... farms.....	39 824	506	2 867	9 848	10 612	10 055	5 936
Irrigated land..... farms.....							
..... acres.....	4 534	38	417	1 134	1 472	958	515
Harvested cropland irrigated..... farms.....	126 456	820	9 179	26 908	38 049	32 595	18 905
..... acres.....	155	3	46	27	32	38	9
Pastureland irrigated..... farms.....	893	32	280	153	148	239	41
..... acres.....	144	3	45	24	30	34	8
Other land irrigated..... farms.....	749	32	274	98	135	175	35
..... acres.....	11	-	1	1	3	5	1
Land set aside in the federal farm programs in 1978..... farms.....	118	-	6	30	12	64	6
..... acres.....	3	-	-	2	1	-	-
..... farms.....	26	-	-	25	1	-	-
..... acres.....	216	3	12	41	54	59	47
..... farms.....	1 602	19	100	249	491	477	266
..... acres.....							
<b>RACE AND TENURE OF OPERATOR</b>							
All operators..... number.....	8 025	267	878	1 942	2 338	1 702	898
Full owners..... number.....	5 716	101	487	1 317	1 658	1 344	809
Part owners..... number.....	1 408	13	184	437	525	187	62
Tenants..... number.....	901	153	207	188	155	171	27
White..... number.....	7 523	250	827	1 845	2 190	1 602	809
Full owners..... number.....	5 407	101	474	1 258	1 553	1 293	728
Part owners..... number.....	1 318	13	177	404	496	171	57
Tenants..... number.....	798	136	176	183	141	138	24
Black and other races..... number.....	502	17	51	97	148	100	89
Full owners..... number.....	309	-	13	59	105	51	81
Part owners..... number.....	90	-	7	33	29	16	5
Tenants..... number.....	103	17	31	5	14	33	3

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family	farms 11 488	4 035	125	274	353	549	1 109	1 625
	acres 753 342	336 593	7 634	21 389	27 638	47 345	103 954	128 633
Partnership	farms 780	305	9	33	20	42	84	117
	acres 70 894	34 017	860	5 282	1 359	4 523	10 084	11 909
Corporations:								
Family held	farms 129	73	3	27	9	10	14	10
	acres 15 205	8 463	139	1 700	739	2 610	1 739	1 536
More than 10 stockholders	farms —	—	—	—	—	—	—	—
10 or less stockholders	farms 129	73	3	27	9	10	14	10
Other than family held	farms 7	1	—	—	—	—	—	—
	acres 285	25	—	—	—	25	—	—
More than 10 stockholders	farms —	—	—	—	—	—	—	—
10 or less stockholders	farms 7	1	—	—	—	—	—	—
Other—cooperative, estate or trust, etc.	farms 45	10	—	2	1	4	1	2
	acres 5 635	2 289	—	(D)	(D)	1 126	30	(D)
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated	9 744	3 544	81	229	298	474	985	1 477
Not on farm operated	1 792	495	44	73	50	79	120	129
Operators by age group:								
Under 25 years	404	137	137	—	—	—	—	—
25 to 34 years	1 214	336	—	336	—	—	—	—
35 to 44 years	2 325	383	—	—	383	—	—	—
45 to 54 years	2 944	606	—	—	—	606	—	—
55 to 64 years	2 910	1 208	—	—	—	—	1 208	—
65 years and over	2 652	1 754	—	—	—	—	—	1 754
Average age	51.8	57.9	21.2	29.9	38.9	49.9	59.4	72.0
Operators by sex:								
Male	11 326	3 919	129	281	310	541	1 090	1 568
Female	1 123	505	8	55	73	65	118	186
Operators of Spanish origin	53	15	—	1	1	1	9	3
Operators by principal occupation:								
Farming	4 424	4 424	137	336	383	606	1 208	1 754
Other	8 025	—	—	—	—	—	—	—
Operators reporting days of work off farm:								
None	3 661	2 793	64	139	198	278	787	1 327
1 to 99 days	902	593	25	86	43	114	162	163
100 to 199 days	1 202	322	15	43	48	76	91	49
200 days or more	6 250	282	25	39	72	76	54	16
<b>FARMS BY SIZE</b>								
1 to 9 acres	2 268	629	35	53	63	73	166	239
10 to 49 acres	4 814	1 371	44	112	133	195	329	558
50 to 69 acres	1 215	471	11	30	41	54	111	224
70 to 99 acres	1 340	518	16	41	40	67	146	208
100 to 139 acres	1 222	617	11	37	29	88	199	253
140 to 179 acres	592	264	9	20	22	48	77	88
180 to 219 acres	358	206	5	11	33	27	69	61
220 to 259 acres	192	123	2	6	10	16	39	50
260 to 499 acres	361	177	4	18	9	30	59	57
500 to 999 acres	80	46	—	8	3	8	12	15
1,000 to 1,999 acres	4	1	—	—	—	—	—	1
2,000 acres or more	3	1	—	—	—	—	1	—
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>								
Cash grain farms (011)	2 644	963	54	94	71	128	250	366
Field crop, except cash grain farms (013)	3 031	1 318	26	61	102	197	393	539
Cotton farms (0131)	—	—	—	—	—	—	—	—
Tobacco farms (0132)	2 420	1 134	24	52	83	175	338	462
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	611	184	2	9	19	22	55	77
Vegetable and melon farms (016)	522	258	8	12	30	38	44	126
Fruit and tree nut farms (017)	257	84	3	3	4	11	23	40
Horticultural specialty farms (018)	566	200	17	25	10	15	87	46
General farms, primarily crop (019)	472	139	2	7	10	19	38	63
Livestock farms, except dairy, poultry, and animal specialty (021)	3 757	1 083	23	67	81	145	293	474
Beef cattle farms, except feedlots (0212)	1 853	570	6	22	35	90	163	254
Dairy farms (024)	107	88	2	15	6	17	19	29
Poultry and egg farms (025)	315	58	—	2	8	10	12	26
Animal specialty farms (027)	612	174	2	48	40	21	32	31
General farms, primarily livestock (029)	166	59	—	2	21	5	17	14
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Market value of agricultural products sold	farms 12 449	4 424	137	336	383	606	1 208	1 754
	\$1,000 64 218	31 139	977	2 790	2 867	4 871	8 922	10 711
Farms by value of agricultural products sold:								
\$15,000 or more	847	540	15	60	44	107	156	158
\$10,000 to \$14,999	1 314	730	28	77	85	110	219	211
\$5,000 to \$9,999	2 546	1 129	32	70	105	152	326	444
\$2,500 to \$4,999	2 703	855	27	47	62	121	204	394
Less than \$2,500	5 039	1 170	35	82	87	116	303	547
\$2,000 to \$2,499	838	261	5	24	12	22	65	133
\$1,500 to \$1,999	1 119	338	22	26	15	16	112	147
\$1,000 to \$1,499	1 282	235	5	12	27	17	47	127
Less than \$1,000	1 800	336	3	20	33	61	79	140

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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
<b>FARMS BY TYPE OF ORGANIZATION</b>							
Individual or family.....farms.....	7 453	233	792	1 800	2 205	1 574	849
.....acres.....	416 749	5 114	33 758	93 656	125 405	99 562	59 254
Partnership.....farms.....	475	31	73	117	109	104	41
.....acres.....	36 877	722	5 269	7 228	9 428	10 542	3 688
Corporations:							
Family held.....farms.....	56	1	7	12	14	15	7
.....acres.....	6 742	20	934	1 364	1 350	1 841	1 233
More than 10 stockholders.....farms.....	-	-	-	-	-	-	-
10 or less stockholders.....farms.....	56	1	7	12	14	15	7
Other than family held.....farms.....	6	-	-	1	3	2	-
.....acres.....	260	-	-	24	218	18	-
More than 10 stockholders.....farms.....	-	-	-	-	-	-	-
10 or less stockholders.....farms.....	6	-	-	1	3	2	-
Other—cooperative, estate or trust, etc.....farms.....	35	2	6	12	7	7	1
.....acres.....	3 346	19	615	779	960	816	157
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated.....	6 200	182	614	1 517	1 928	1 265	694
Not on farm operated.....	1 297	72	201	292	270	320	142
Operators by age group:							
Under 25 years.....	267	267	-	-	-	-	-
25 to 34 years.....	878	-	878	-	-	-	-
35 to 44 years.....	1 942	-	-	1 942	-	-	-
45 to 54 years.....	2 338	-	-	-	2 338	-	-
55 to 64 years.....	1 702	-	-	-	-	1 702	-
65 years and over.....	898	-	-	-	-	-	898
Average age.....	48.5	21.5	30.4	39.6	49.4	59.0	71.1
Operators by sex:							
Male.....	7 407	257	838	1 820	2 215	1 516	761
Female.....	618	10	40	122	123	186	137
Operators of Spanish origin.....	38	-	1	8	6	6	17
Operators by principal occupation:							
Farming.....	-	-	-	-	-	-	-
Other.....	8 025	267	878	1 942	2 338	1 702	898
Operators reporting days of work off farm:							
None.....	868	7	23	44	153	197	444
1 to 99 days.....	309	5	59	44	62	63	76
100 to 199 days.....	880	16	80	212	220	231	121
200 days or more.....	5 968	239	716	1 642	1 903	1 211	257
<b>FARMS BY SIZE</b>							
1 to 9 acres.....	1 639	130	251	353	402	300	203
10 to 49 acres.....	3 443	107	369	970	1 014	681	302
50 to 69 acres.....	744	9	65	166	239	179	86
70 to 99 acres.....	822	6	83	154	298	185	96
100 to 139 acres.....	605	13	50	123	164	157	98
140 to 179 acres.....	328	1	20	85	98	81	43
180 to 219 acres.....	152	1	13	32	37	46	23
220 to 259 acres.....	69	-	7	9	27	17	9
260 to 499 acres.....	184	-	18	46	51	42	27
500 to 999 acres.....	34	-	2	4	6	12	10
1,000 to 1,999 acres.....	3	-	-	-	1	2	-
2,000 acres or more.....	2	-	-	-	1	-	1
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>							
Cash grain farms (011).....	1 681	36	260	362	505	339	179
Field crop, except cash grain farms (013).....	1 713	130	211	445	401	332	194
Cotton farms (0131).....	-	-	-	-	-	-	-
Tobacco farms (0132).....	1 286	86	166	358	297	225	154
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	427	44	45	87	104	107	40
Vegetable and melon farms (016).....	264	2	32	109	55	34	32
Fruit and tree nut farms (017).....	173	-	13	26	79	38	17
Horticultural specialty farms (018).....	366	64	47	44	63	125	23
General farms, primarily crop (019).....	333	1	30	90	72	79	61
Livestock farms, except dairy, poultry, and animal specialty (021).....	2 674	27	168	677	975	515	312
Beef cattle farms, except feedlots (0212).....	1 283	7	69	306	436	292	173
Dairy farms (024).....	19	-	3	3	5	5	3
Poultry and egg farms (025).....	257	1	38	32	27	121	38
Animal specialty farms (027).....	438	4	62	140	126	76	30
General farms, primarily livestock (029).....	107	2	14	14	30	38	9
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Market value of agricultural products sold.....farms.....	8 025	267	878	1 942	2 338	1 702	898
.....\$1,000.....	33 079	828	4 229	8 086	9 888	6 913	3 135
Farms by value of agricultural products sold:							
\$15,000 or more.....	307	3	53	86	89	62	14
\$10,000 to \$14,999.....	584	11	75	121	205	102	70
\$5,000 to \$9,999.....	1 417	41	158	349	376	329	164
\$2,500 to \$4,999.....	1 848	61	238	449	573	384	143
Less than \$2,500.....	3 869	151	354	937	1 095	825	507
\$2,000 to \$2,499.....	577	8	49	149	183	124	64
\$1,500 to \$1,999.....	781	17	94	173	285	150	62
\$1,000 to \$1,499.....	1 047	73	94	283	239	222	136
Less than \$1,000.....	1 464	53	117	332	388	329	245

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming							
		Total	Age of operator						
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
<b>VALUE OF PRODUCTS SOLD—Con.</b>									
Market value of agricultural products sold—Con.									
Grain	farms	4 230	1 811	71	138	150	265	514	673
	\$1,000	18 234	9 008	439	934	733	1 444	2 619	2 839
Sales of \$5,000 or more	farms	1 320	660	33	74	54	104	187	208
	\$1,000	12 707	6 761	337	797	526	1 183	1 943	1 975
Commodity Credit Corporation loans	farms	98	55	1	6	2	7	22	17
	\$1,000	177	114	11	14	2	5	66	15
Cotton and cottonseed	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
Sales of \$5,000 or more	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
Commodity Credit Corporation loans	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
Tobacco	farms	2 574	1 220	28	71	89	182	360	490
	\$1,000	15 089	8 719	190	578	793	1 343	2 685	3 131
Sales of \$5,000 or more	farms	1 176	713	18	44	67	111	228	245
	\$1,000	11 436	7 348	160	493	723	1 120	2 334	2 518
Field seeds, hay, forage, and silage	farms	1 628	604	14	46	53	75	160	256
	\$1,000	2 947	1 323	32	119	149	179	391	453
Sales of \$5,000 or more	farms	123	66	3	5	11	10	22	15
	\$1,000	957	547	20	54	95	72	205	102
Vegetables, sweet corn, and melons	farms	1 181	500	16	26	47	89	102	220
	\$1,000	2 622	1 606	83	122	222	209	370	599
Sales of \$5,000 or more	farms	165	107	8	9	31	16	21	22
	\$1,000	1 429	940	67	93	211	157	235	178
Fruits, nuts, and berries	farms	466	168	6	16	14	25	39	68
	\$1,000	771	405	31	6	24	84	122	138
Sales of \$5,000 or more	farms	44	23	2	—	2	5	8	6
	\$1,000	411	220	(D)	—	(D)	50	82	54
Nursery and greenhouse products	farms	636	227	17	25	14	20	98	53
	\$1,000	2 577	977	28	261	85	100	256	248
Sales of \$5,000 or more	farms	171	66	—	22	8	9	9	18
	\$1,000	1 688	676	—	254	73	72	103	174
Other crops	farms	183	66	1	3	6	11	18	27
	\$1,000	175	55	—	1	9	6	18	20
Sales of \$5,000 or more	farms	10	2	—	—	1	—	—	1
	\$1,000	79	12	—	—	5	—	—	7
Poultry and poultry products	farms	1 248	435	4	46	32	44	97	212
	\$1,000	1 995	615	—	35	74	142	146	217
Sales of \$5,000 or more	farms	99	30	—	2	5	11	4	8
	\$1,000	1 389	363	—	(D)	(D)	123	57	99
Dairy products	farms	196	128	3	19	8	19	34	45
	\$1,000	1 209	1 036	24	185	69	231	238	289
Sales of \$5,000 or more	farms	89	78	2	14	5	17	20	20
	\$1,000	1 051	932	(D)	181	(D)	227	202	238
Cattle and calves	farms	4 249	1 566	29	94	121	212	429	681
	\$1,000	12 201	5 096	81	254	406	743	1 484	2 128
Sales of \$5,000 or more	farms	662	312	4	12	26	49	110	111
	\$1,000	5 481	2 595	35	110	212	461	861	916
Hogs and pigs	farms	1 651	574	17	40	67	79	141	230
	\$1,000	3 444	1 315	53	151	130	207	348	425
Sales of \$5,000 or more	farms	169	70	4	11	5	12	20	18
	\$1,000	1 382	557	32	113	39	95	150	128
Sheep, lambs, and wool	farms	468	125	3	18	10	20	41	33
	\$1,000	408	159	4	6	12	22	43	71
Sales of \$5,000 or more	farms	9	6	—	—	—	1	1	4
	\$1,000	82	45	—	—	—	6	7	32
Other livestock and livestock products (see text)	farms	1 134	322	6	69	54	39	77	77
	\$1,000	2 544	827	10	138	162	162	202	153
Sales of \$5,000 or more	farms	152	56	—	5	12	14	14	11
	\$1,000	1 351	476	—	34	99	136	128	79
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>									
Livestock and poultry purchased	farms	3 840	1 167	27	96	141	140	361	402
	\$1,000	5 650	2 540	19	206	967	304	577	466
Farms with expenses of—									
\$1 to \$499	farms	1 624	509	7	29	69	44	168	192
\$500 to \$2,499	farms	1 641	457	20	35	44	58	140	160
\$2,500 to \$4,999	farms	361	101	—	16	5	17	37	26
\$5,000 or more	farms	214	100	—	16	23	21	16	24
Feed for livestock and poultry	farms	6 610	2 034	28	149	215	206	625	811
	\$1,000	8 939	3 351	70	445	606	303	999	929
Farms with expenses of—									
\$1 to \$499	farms	3 137	921	10	66	61	97	273	414
\$500 to \$2,499	farms	2 588	752	7	30	110	73	255	277
\$2,500 to \$4,999	farms	523	172	5	16	12	18	64	57
\$5,000 or more	farms	362	189	6	37	32	18	33	63
Commercially mixed formula feeds	farms	3 106	819	6	86	115	70	266	276
	tons	33 040	14 104	139	308	1 597	1 259	4 135	6 667
	\$1,000	4 384	1 518	19	49	321	188	608	333
Farms by tons purchased:									
1 to 49 tons	farms	2 576	614	1	78	55	42	211	227
50 to 99 tons	farms	430	154	5	8	52	16	36	37
100 tons or more	farms	100	51	—	—	8	12	19	12
Farms with expenses of—									
\$1 to \$499	farms	1 595	347	1	56	33	14	104	139
\$500 to \$2,499	farms	1 177	313	—	28	54	31	110	90
\$2,500 to \$4,999	farms	179	102	5	1	20	12	33	31
\$5,000 or more	farms	155	57	—	1	8	13	19	16

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Other occupations							
	Total	Age of operator						
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
<b>VALUE OF PRODUCTS SOLD—Con.</b>								
Market value of agricultural products sold—Con.								
Grain	farms.....	2 419	43	338	554	719	521	244
	\$1,000.....	9 226	171	1 272	2 295	2 812	1 917	760
Sales of \$5,000 or more	farms.....	660	13	82	159	222	141	43
	\$1,000.....	5 946	114	749	1 535	1 930	1 212	407
Commodity Credit Corporation loans	farms.....	43	—	7	11	13	10	2
	\$1,000.....	63	—	19	17	11	14	3
Cotton and cottonseed	farms.....	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—
Sales of \$5,000 or more	farms.....	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—
Commodity Credit Corporation loans	farms.....	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—
Tobacco	farms.....	1 354	87	179	372	316	238	162
	\$1,000.....	6 371	379	833	1 825	1 441	1 129	763
Sales of \$5,000 or more	farms.....	463	29	50	124	96	95	69
	\$1,000.....	4 088	180	479	1 241	890	754	545
Field seeds, hay, forage, and silage	farms.....	1 024	48	107	241	322	202	104
	\$1,000.....	1 624	14	160	404	553	335	158
Sales of \$5,000 or more	farms.....	57	—	7	16	9	6	6
	\$1,000.....	410	—	59	115	132	56	48
Vegetables, sweet corn, and melons	farms.....	681	10	90	189	197	146	49
	\$1,000.....	1 017	22	121	301	384	123	66
Sales of \$5,000 or more	farms.....	58	1	8	17	24	5	3
	\$1,000.....	489	6	53	147	225	35	22
Fruits, nuts, and berries	farms.....	298	4	45	57	57	114	21
	\$1,000.....	366	1	32	62	104	121	46
Sales of \$5,000 or more	farms.....	21	—	2	2	5	8	4
	\$1,000.....	190	—	(D)	(D)	44	75	34
Nursery and greenhouse products	farms.....	409	65	49	56	74	137	28
	\$1,000.....	1 600	104	388	276	311	390	132
Sales of \$5,000 or more	farms.....	105	—	37	20	21	15	10
	\$1,000.....	1 011	13	354	205	197	147	95
Other crops	farms.....	117	1	39	31	12	23	11
	\$1,000.....	121	(2)	9	21	32	39	19
Sales of \$5,000 or more	farms.....	8	—	—	1	2	4	1
	\$1,000.....	67	—	—	(D)	(D)	27	8
Poultry and poultry products	farms.....	813	4	101	225	231	178	74
	\$1,000.....	1 380	1	471	179	196	439	94
Sales of \$5,000 or more	farms.....	69	—	24	7	10	26	2
	\$1,000.....	1 026	—	426	(D)	126	357	(D)
Dairy products	farms.....	68	—	5	14	15	14	20
	\$1,000.....	174	—	14	28	48	57	27
Sales of \$5,000 or more	farms.....	11	—	1	2	4	3	1
	\$1,000.....	119	—	7	(D)	34	42	(D)
Cattle and calves	farms.....	2 683	21	207	644	954	550	307
	\$1,000.....	7 105	37	482	1 534	2 691	1 638	722
Sales of \$5,000 or more	farms.....	350	2	28	72	122	86	40
	\$1,000.....	2 886	(D)	(D)	587	1 024	734	297
Hogs and pigs	farms.....	1 077	26	100	325	351	168	107
	\$1,000.....	2 129	62	236	640	667	327	197
Sales of \$5,000 or more	farms.....	99	2	12	42	27	13	3
	\$1,000.....	825	21	114	310	245	105	30
Sheep, lambs, and wool	farms.....	343	6	61	80	66	117	13
	\$1,000.....	249	9	9	54	75	77	26
Sales of \$5,000 or more	farms.....	3	—	—	—	2	—	1
	\$1,000.....	37	—	—	—	(D)	—	(D)
Other livestock and livestock products (see text)	farms.....	812	8	90	287	187	181	59
	\$1,000.....	1 718	26	200	470	575	321	125
Sales of \$5,000 or more	farms.....	96	3	8	17	39	20	9
	\$1,000.....	875	23	87	135	367	181	83
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Livestock and poultry purchased	farms.....	2 673	49	314	757	819	419	315
	\$1,000.....	3 110	88	356	858	1 056	483	269
Farms with expenses of—								
\$1 to \$499	.....	1 115	11	120	317	328	184	155
\$500 to \$2,499	.....	1 184	29	157	339	370	158	131
\$2,500 to \$4,999	.....	260	4	28	56	92	51	29
\$5,000 or more	.....	114	5	9	45	29	26	—
Feed for livestock and poultry	farms.....	4 576	50	473	1 242	1 434	844	533
	\$1,000.....	5 588	57	468	1 322	2 074	1 202	465
Farms with expenses of—								
\$1 to \$499	.....	2 216	11	234	525	686	460	300
\$500 to \$2,499	.....	1 836	34	193	565	583	259	202
\$2,500 to \$4,999	.....	351	5	25	103	119	77	22
\$5,000 or more	.....	173	—	21	49	46	48	9
Commercially mixed formula feeds	farms.....	2 287	44	219	687	738	326	273
	tons.....	18 937	352	1 261	3 887	8 085	3 866	1 487
	\$1,000.....	2 866	43	212	568	1 215	588	240
Farms by tons purchased:								
1 to 49 tons	.....	1 962	34	193	576	634	274	251
50 to 99 tons	.....	276	10	26	110	85	28	17
100 tons or more	.....	49	—	—	1	19	24	5
Farms with expenses of—								
\$1 to \$499	.....	1 248	18	107	376	368	220	159
\$500 to \$2,499	.....	864	21	91	275	310	58	109
\$2,500 to \$4,999	.....	77	5	4	8	32	28	—
\$5,000 or more	.....	98	—	17	28	28	20	5

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Farming							
	Total farming and other occupations	Age of operator						65 years and over
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>								
Animal health costs.....farms.....	4 018	1 270	19	118	142	158	389	444
.....\$1,000.....	720	241	2	38	26	32	57	87
Farms with expenses of—								
\$1 to \$99.....	2 062	609	7	34	84	60	189	235
\$100 to \$999.....	1 709	558	11	49	51	80	189	178
\$1,000 to \$4,999.....	140	57	1	18	6	15	7	10
\$5,000 or more.....	107	46	—	17	1	3	4	21
Seeds, bulbs, plants, and trees.....farms.....	7 110	2 710	87	215	195	327	865	1 021
.....\$1,000.....	2 658	1 306	41	147	138	176	437	367
Farms with expenses of—								
\$1 to \$99.....	1 945	543	5	20	29	55	176	258
\$100 to \$999.....	3 569	1 290	46	94	75	165	390	520
\$1,000 to \$4,999.....	990	509	29	48	47	48	182	155
\$5,000 or more.....	606	368	7	53	44	59	117	88
Commercial fertilizer.....farms.....	9 372	3 547	125	224	279	490	1 083	1 346
.....\$1,000.....	7 860	3 809	97	488	333	578	1 075	1 238
Farms with expenses of—								
\$1 to \$499.....	4 993	1 509	67	61	104	185	428	664
\$500 to \$999.....	1 989	868	14	35	70	131	333	285
\$1,000 to \$2,499.....	1 777	838	38	76	79	127	227	291
\$2,500 or more.....	613	332	6	52	26	47	95	106
Other agricultural chemicals including lime.....farms.....	8 131	3 112	120	223	266	452	921	1 130
.....\$1,000.....	2 909	1 327	48	137	101	222	419	399
Farms with expenses of—								
\$1 to \$499.....	6 126	2 219	93	133	187	304	643	859
\$500 to \$999.....	1 347	549	10	49	61	88	169	172
\$1,000 to \$2,499.....	583	302	17	30	15	47	98	95
\$2,500 or more.....	75	42	—	11	3	13	11	4
Energy and petroleum products.....farms.....	12 250	4 309	149	300	367	566	1 253	1 674
.....\$1,000.....	7 086	3 304	104	314	325	483	976	1 103
Farms with expenses of—								
\$1 to \$499.....	7 460	2 080	62	110	133	230	601	944
\$500 to \$999.....	2 854	1 168	58	111	111	177	308	403
\$1,000 to \$2,499.....	1 686	895	29	56	115	139	287	269
\$2,500 or more.....	250	166	—	23	8	20	57	58
Petroleum products.....farms.....	12 244	4 303	149	300	367	566	1 253	1 668
.....\$1,000.....	5 656	2 672	88	263	239	395	787	900
Gasoline.....farms.....	11 759	4 169	149	277	358	532	1 218	1 635
.....\$1,000.....	3 891	1 832	64	133	137	279	551	667
Diesel fuel.....farms.....	2 975	1 110	52	124	140	174	299	321
.....\$1,000.....	760	353	13	80	36	59	77	89
LP gas, butane, and propane.....farms.....	450	206	—	30	11	54	59	52
.....\$1,000.....	88	42	—	13	4	6	9	10
Fuel oil.....farms.....	641	307	11	—	60	33	90	113
.....\$1,000.....	206	118	2	—	26	13	58	19
Natural gas.....farms.....	90	69	—	1	—	3	42	23
.....\$1,000.....	16	11	—	—	—	1	8	2
Kerosene, motor oil, and grease.....farms.....	12 244	4 303	149	300	367	566	1 253	1 668
.....\$1,000.....	696	316	9	37	36	38	83	113
Electricity.....farms.....	6 574	2 388	68	161	260	372	683	844
.....\$1,000.....	1 311	586	14	51	67	80	186	188
Other—coal, wood, coke, etc.....farms.....	591	224	11	—	42	36	23	112
.....\$1,000.....	119	46	2	—	18	7	3	15
Hired farm labor.....farms.....	4 287	1 889	67	114	169	242	631	666
.....\$1,000.....	4 985	2 507	109	177	254	366	880	720
Farms with expenses of—								
\$1 to \$499.....	1 585	630	16	40	32	68	169	305
\$500 to \$2,499.....	2 162	959	34	56	105	140	352	272
\$2,500 to \$4,999.....	451	241	14	12	25	24	88	78
\$5,000 or more.....	89	59	3	6	7	10	22	11
Workers by number of days worked:								
150 days or more.....farms.....	717	350	13	15	43	43	109	127
.....workers.....	939	453	13	18	78	50	124	170
Less than 150 days.....farms.....	3 848	1 727	67	105	135	213	596	611
.....workers.....	15 710	7 546	206	417	608	817	3 148	2 350
Contract labor.....farms.....	463	142	11	25	12	25	34	35
.....\$1,000.....	394	124	12	21	4	28	35	24
Farms with expenses of—								
\$1 to \$499.....	225	72	6	16	7	11	11	21
\$500 to \$999.....	104	27	—	—	5	4	8	10
\$1,000 to \$2,499.....	101	35	5	9	—	7	14	—
\$2,500 or more.....	33	8	—	—	—	3	1	4
Customwork, machine hire, and rental of machinery and equipment.....farms.....	3 818	1 370	70	81	103	203	439	474
.....\$1,000.....	2 344	1 061	35	47	117	144	361	358
Farms with expenses of—								
\$1 to \$499.....	2 422	790	54	58	26	127	248	277
\$500 to \$999.....	781	261	2	16	40	35	86	82
\$1,000 to \$2,499.....	419	206	14	1	20	28	70	73
\$2,500 or more.....	196	113	—	6	17	13	35	42
<b>FARM-RELATED INCOME</b>								
Income from machine work, customwork, and other agricultural services.....farms.....	756	312	27	73	52	40	72	48
.....\$1,000.....	1 228	563	42	201	115	80	83	43
Value of agricultural products sold directly to individuals.....farms.....	1 622	584	13	47	65	89	116	254
.....for human consumption.....\$1,000.....	2 370	1 054	35	78	122	207	248	364

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>							
Animal health costs.....farms.....	2 748	54	277	828	771	575	243
.....\$1,000.....	479	4	54	131	167	90	33
Farms with expenses of—							
\$1 to \$99.....	1 453	39	143	373	388	366	144
\$100 to \$999.....	1 151	15	114	425	327	180	90
\$1,000 to \$4,999.....	83	—	14	25	28	12	4
\$5,000 or more.....	61	—	6	5	28	17	5
Seeds, bulbs, plants, and trees.....farms.....	4 400	119	571	1 044	1 355	909	402
.....\$1,000.....	1 351	10	194	353	327	299	169
Farms with expenses of—							
\$1 to \$99.....	1 402	96	201	275	501	229	100
\$100 to \$999.....	2 279	23	230	608	675	515	228
\$1,000 to \$4,999.....	481	—	94	131	116	105	35
\$5,000 or more.....	238	—	46	30	63	60	39
Commercial fertilizer.....farms.....	5 825	147	693	1 434	1 626	1 262	663
.....\$1,000.....	4 050	127	453	922	1 075	952	520
Farms with expenses of—							
\$1 to \$499.....	3 484	66	449	877	991	709	392
\$500 to \$999.....	1 121	32	118	280	297	304	90
\$1,000 to \$2,499.....	939	49	93	234	281	140	142
\$2,500 or more.....	281	—	33	43	57	109	39
Other agricultural chemicals including lime.....farms.....	5 019	137	612	1 325	1 313	1 042	590
.....\$1,000.....	1 582	55	219	392	380	338	198
Farms with expenses of—							
\$1 to \$499.....	3 907	85	467	1 081	1 033	805	436
\$500 to \$999.....	798	48	97	168	195	186	104
\$1,000 to \$2,499.....	281	4	48	58	84	42	45
\$2,500 or more.....	33	—	—	18	1	9	5
Energy and petroleum products.....farms.....	7 941	240	924	1 894	2 250	1 723	910
.....\$1,000.....	3 782	60	472	896	1 090	826	439
Farms with expenses of—							
\$1 to \$499.....	5 380	218	648	1 324	1 489	1 114	587
\$500 to \$999.....	1 686	22	123	374	520	396	251
\$1,000 to \$2,499.....	791	—	133	187	211	203	57
\$2,500 or more.....	84	—	20	9	30	10	15
Petroleum products.....farms.....	7 941	240	924	1 894	2 250	1 723	910
.....\$1,000.....	2 984	51	369	741	852	647	324
Gasoline.....farms.....	7 590	234	810	1 843	2 159	1 645	899
.....\$1,000.....	2 059	36	232	553	560	457	220
Diesel fuel.....farms.....	1 865	32	320	398	602	373	140
.....\$1,000.....	407	6	59	84	124	82	53
LP gas, butane, and propane.....farms.....	244	—	45	46	113	23	17
.....\$1,000.....	46	—	10	6	23	6	1
Fuel oil.....farms.....	334	—	81	64	98	66	25
.....\$1,000.....	88	—	17	11	44	14	2
Natural gas.....farms.....	21	—	5	1	5	10	—
.....\$1,000.....	5	—	—	(2)	1	4	—
Kerosene, motor oil, and grease.....farms.....	7 941	240	924	1 894	2 250	1 723	910
.....\$1,000.....	380	9	51	87	101	84	48
Electricity.....farms.....	4 186	77	387	1 040	1 223	951	508
.....\$1,000.....	725	9	89	150	213	157	108
Other—coal, wood, coke, etc.....farms.....	367	—	43	49	142	85	48
.....\$1,000.....	73	—	15	4	25	22	8
Hired farm labor.....farms.....	2 398	20	279	574	596	636	293
.....\$1,000.....	2 479	22	167	581	558	796	354
Farms with expenses of—							
\$1 to \$499.....	955	8	192	222	240	194	99
\$500 to \$2,499.....	1 203	6	82	284	330	351	150
\$2,500 to \$4,999.....	210	6	5	57	22	76	44
\$5,000 or more.....	30	—	—	11	4	15	—
Workers by number of days worked:							
150 days or more.....farms.....	367	—	16	112	72	118	49
.....workers.....	486	—	16	128	118	147	77
Less than 150 days.....farms.....	2 121	20	264	485	542	559	251
.....workers.....	8 164	68	728	1 853	1 832	2 187	1 496
Contract labor.....farms.....	321	6	16	104	106	75	14
.....\$1,000.....	271	3	8	66	97	82	15
Farms with expenses of—							
\$1 to \$499.....	153	6	10	76	33	19	9
\$500 to \$999.....	77	—	6	13	31	27	—
\$1,000 to \$2,499.....	66	—	—	10	38	18	—
\$2,500 or more.....	25	—	—	5	4	11	5
Customwork, machine hire, and rental of machinery and equipment.....farms.....	2 448	23	361	659	571	537	297
.....\$1,000.....	1 283	4	194	382	279	275	149
Farms with expenses of—							
\$1 to \$499.....	1 632	23	250	420	380	370	189
\$500 to \$999.....	520	—	54	141	139	104	82
\$1,000 to \$2,499.....	213	—	51	62	42	43	15
\$2,500 or more.....	83	—	6	36	10	20	11
<b>FARM-RELATED INCOME</b>							
Income from machine work, customwork, and other agricultural services.....farms.....	444	12	81	132	165	44	10
.....\$1,000.....	665	16	20	92	294	54	7
Value of agricultural products sold directly to individuals for human consumption.....farms.....	1 038	19	137	297	358	169	58
.....\$1,000.....	1 316	35	168	373	432	249	60

See footnote at end of table.



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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						
		Total	Age of operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment .. farms ..	12 314	4 309	149	300	367	566	1 253	1 674
..... \$1,000 ..	151 623	61 766	1 669	5 653	6 580	8 295	18 703	20 866
Farms by value group:								
\$1 to \$4,999 ..	2 483	629	46	34	24	82	115	328
\$5,000 to \$9,999 ..	4 855	1 651	42	100	65	175	558	711
\$10,000 to \$19,999 ..	2 806	1 061	35	85	171	162	273	335
\$20,000 to \$49,999 ..	1 821	789	26	52	95	124	251	241
\$50,000 to \$99,999 ..	265	145	—	22	1	23	51	48
\$100,000 to \$199,999 ..	80	30	—	6	11	—	2	11
\$200,000 to \$499,999 ..	4	4	—	1	—	—	3	—
\$500,000 or more ..	—	—	—	—	—	—	—	—
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Automobiles .. farms ..	6 714	2 644	64	164	220	342	825	1 029
..... number ..	9 536	3 665	79	209	327	537	1 148	1 365
Motortrucks, including pickups .. farms ..	9 129	3 364	102	268	303	449	1 037	1 205
..... number ..	12 018	4 788	143	397	403	710	1 482	1 653
Wheel tractors .. farms ..	10 914	3 897	118	237	326	491	1 185	1 540
..... number ..	20 114	8 273	207	438	594	1 113	2 663	3 258
2 or 3 .. farms ..	4 931	2 101	68	116	139	302	619	857
..... number ..	11 510	4 994	157	245	340	726	1 530	1 996
4 or more .. farms ..	765	429	—	21	21	60	156	171
..... number ..	3 386	1 912	—	93	88	258	723	750
Grain and bean combines, self-propelled only .. farms ..	983	522	25	49	83	91	173	101
..... number ..	1 080	597	25	64	83	91	179	155
Cornpickers, corn heads, and picker-shellers .. farms ..	2 033	942	27	77	103	165	287	283
..... number ..	2 335	1 085	28	105	116	193	317	326
Corn heads for combines .. farms ..	619	333	19	49	55	75	75	60
..... number ..	685	356	19	70	55	75	75	62
Other cornpickers and picker-shellers .. farms ..	1 595	702	8	34	60	118	242	240
..... number ..	1 650	729	9	35	61	118	242	264
Cottonpickers .. farms ..	—	—	—	—	—	—	—	—
..... number ..	—	—	—	—	—	—	—	—
Mower conditioners .. farms ..	2 175	785	2	51	79	76	274	303
..... number ..	2 401	875	3	61	79	99	307	326
Pickup balers .. farms ..	3 038	1 275	18	84	118	167	402	486
..... number ..	3 133	1 306	18	93	118	173	408	496
Field forage harvesters, shear bar or flywheel type .. farms ..	737	291	4	36	18	41	102	90
..... number ..	784	312	4	37	18	48	102	103
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Agricultural chemicals, including commercial fertilizer and lime .. farms ..	10 204	3 809	136	244	310	526	1 149	1 444
..... \$1,000 ..	10 769	5 136	146	625	434	800	1 494	1 637
..... farms ..	9 146	3 508	125	223	274	485	1 066	1 335
..... acres on which used ..	223 184	105 962	3 456	12 160	8 701	15 788	32 094	33 763
Lime .. farms ..	3 770	1 375	44	119	119	215	411	467
..... acres on which used ..	69 985	27 826	645	3 084	2 448	4 249	7 088	10 312
..... tons ..	78 165	31 109	695	3 671	2 518	4 231	8 361	11 633
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops .. farms ..	3 638	1 505	64	75	142	219	473	532
..... acres on which used ..	65 236	30 705	983	1 406	2 411	4 211	12 199	9 495
Nematodes in crops .. farms ..	703	272	10	28	27	32	100	75
..... acres on which used ..	14 380	6 272	467	915	410	432	2 601	1 447
Diseases in crops and orchards .. farms ..	880	356	16	30	14	58	106	132
..... acres on which used ..	10 331	5 274	559	506	163	1 608	1 634	804
Weeds, grass, or brush in crops and pasture .. farms ..	4 633	1 760	78	172	146	310	484	570
..... acres on which used ..	120 512	60 353	2 435	8 508	4 669	10 315	17 394	17 032
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit .. farms ..	616	236	41	22	19	37	65	52
..... acres on which used ..	8 216	4 801	167	602	171	1 261	1 725	875
Insect control on livestock and poultry .. farms ..	2 000	657	24	69	110	56	226	172
Sanitation and rodent and bird control .. farms ..	1 645	496	28	33	70	62	153	150
<b>LIVESTOCK</b>								
Cattle and calves inventory .. farms ..	4 897	1 773	31	105	172	220	497	748
..... number ..	79 453	35 317	654	2 415	2 943	5 472	10 422	13 411
Farms with—								
1 to 9 ..	2 270	630	10	40	85	71	152	272
10 to 49 ..	2 368	1 010	18	56	78	115	305	438
50 to 99 ..	222	116	3	6	9	30	33	35
100 to 199 ..	35	16	—	3	—	4	7	2
200 to 499 ..	2	1	—	—	—	—	—	1
500 or more ..	—	—	—	—	—	—	—	—
Cows and heifers that had calved .. farms ..	3 545	1 339	21	75	110	167	394	572
..... number ..	35 838	16 044	241	1 111	1 183	2 529	4 706	6 274
Beef cows .. farms ..	3 134	1 132	17	49	95	143	340	488
..... number ..	32 339	13 455	184	808	931	2 113	4 085	5 334
Farms with—								
1 to 9 ..	1 956	610	8	22	63	75	187	255
10 to 49 ..	1 125	498	9	23	30	61	146	229
50 to 99 ..	48	23	—	4	2	7	7	3
100 to 199 ..	5	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 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
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment	8 005	248	935	1 910	2 259	1 737	916
\$1,000	89 857	1 602	12 453	19 756	25 786	20 817	9 442
Farms by value group:							
\$1 to \$4,999	1 854	120	182	499	467	373	213
\$5,000 to \$9,999	3 204	75	372	768	909	693	387
\$10,000 to \$19,999	1 745	48	211	373	491	418	204
\$20,000 to \$49,999	1 032	5	118	229	357	220	103
\$50,000 to \$99,999	120	—	39	39	27	15	—
\$100,000 to \$199,999	50	—	13	2	8	18	9
\$200,000 to \$499,999	—	—	—	—	—	—	—
\$500,000 or more	—	—	—	—	—	—	—
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Automobiles	4 070	68	402	950	1 087	956	607
number	5 871	121	574	1 290	1 654	1 374	858
Motortrucks, including pickups	5 765	188	757	1 367	1 689	1 141	623
number	7 230	209	941	1 683	2 124	1 496	777
Wheel tractors	7 017	200	782	1 608	2 055	1 548	824
number	11 841	263	1 358	2 758	3 403	2 657	1 402
2 or 3	2 830	58	302	652	827	667	324
number	6 516	121	685	1 513	1 916	1 538	743
4 or more	336	—	49	88	76	72	51
number	1 474	—	242	377	335	310	210
Grain and bean combines, self-propelled only	461	5	135	66	113	112	30
number	483	5	145	73	113	117	30
Cornpickers, corn heads, and picker-shellers	1 091	10	172	167	351	290	101
number	1 250	10	254	192	371	318	105
Corn heads for combines	286	5	86	32	94	65	4
number	329	5	122	39	94	65	4
Other cornpickers and picker-shellers	893	5	123	143	277	244	101
number	921	5	132	153	277	253	101
Cottonpickers	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Mower conditioners	1 390	74	121	366	362	299	168
number	1 526	80	135	390	414	316	191
Pickup balers	1 763	17	185	363	510	455	233
number	1 827	17	193	378	526	468	245
Field forage harvesters, shear bar or flywheel type	446	—	69	112	119	88	58
number	472	—	75	126	125	88	58
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>							
Agricultural chemicals, including commercial fertilizer and lime	6 395	159	764	1 608	1 759	1 401	704
\$1,000	5 632	183	673	1 315	1 455	1 290	718
Commercial fertilizer	5 638	147	683	1 394	1 571	1 222	621
acres on which used	117 222	3 234	14 881	28 142	32 611	26 474	11 880
Lime	2 395	54	364	578	681	457	261
acres on which used	42 159	1 911	5 439	8 349	9 649	11 508	5 303
tons	47 056	2 107	6 710	9 111	11 483	11 584	6 061
Sprays, dusts, granules, fumigants, etc. to control—							
Insects on hay and other crops	2 133	54	238	579	628	448	186
acres on which used	34 531	786	3 649	7 467	10 125	10 061	2 443
Nematodes in crops	431	43	44	149	90	50	55
acres on which used	8 108	731	1 178	2 034	3 132	724	309
Diseases in crops and orchards	524	—	100	103	126	127	68
acres on which used	5 057	—	528	915	1 011	1 315	1 288
Weeds, grass, or brush in crops and pasture	2 873	81	413	748	783	554	294
acres on which used	60 159	949	11 295	15 340	15 309	11 779	5 487
Chemicals for—							
Defoliation or for growth control of crops, or thinning of fruit	380	1	68	105	101	58	47
acres on which used	3 415	3	384	638	977	779	634
Insect control on livestock and poultry	1 343	70	75	458	364	284	92
Sanitation and rodent and bird control	1 149	55	66	374	312	254	88
<b>LIVESTOCK</b>							
Cattle and calves inventory	3 124	23	272	780	1 020	637	392
number	44 136	221	3 408	10 094	13 746	10 949	5 718
Farms with—							
1 to 9	1 640	14	154	444	531	285	212
10 to 49	1 358	9	108	309	451	318	163
50 to 99	106	—	8	23	36	25	14
100 to 199	19	—	2	4	1	9	3
200 to 499	1	—	—	—	1	—	—
500 or more	—	—	—	—	—	—	—
Cows and heifers that had calved	2 206	14	172	548	690	470	312
number	19 794	76	1 408	4 077	6 372	4 879	2 982
Beef cows	2 002	11	152	512	633	413	281
number	18 884	73	1 322	3 877	6 173	4 638	2 801
Farms with—							
1 to 9	1 346	9	118	381	403	249	186
10 to 49	627	2	30	130	224	151	90
50 to 99	25	—	2	1	5	13	4
100 to 199	4	—	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					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>LIVESTOCK—Con.</b>								
Cattle and calves inventory—Con.								
Cows and heifers that had calved—Con.								
Milk cows	farms..... 749	402	8	31	25	44	109	185
	number..... 3 499	2 589	57	303	252	416	621	940
Farms with—								
1 to 4	..... 567	257	6	13	14	22	75	127
5 to 9	..... 74	53	—	4	3	2	10	34
10 to 49	..... 108	92	2	14	8	20	24	24
50 to 99	..... —	—	—	—	—	—	—	—
100 to 199	..... —	—	—	—	—	—	—	—
200 to 499	..... —	—	—	—	—	—	—	—
500 or more	..... —	—	—	—	—	—	—	—
Heifers and heifer calves	farms..... 2 925	1 149	27	82	106	129	359	446
	number..... 19 792	9 011	170	706	740	1 367	2 861	3 167
Steers, steer calves, bulls, and bull calves	farms..... 3 766	1 372	26	86	139	164	372	585
	number..... 23 823	10 262	243	598	1 020	1 576	2 855	3 970
Cattle and calves sold	farms..... 4 249	1 566	29	94	121	212	429	681
	number..... 42 396	17 869	286	867	1 413	2 472	5 034	7 797
	\$1,000..... 12 201	5 096	81	254	406	743	1 484	2 128
Calves	farms..... 2 063	872	14	52	62	107	244	393
	number..... 16 112	7 246	105	352	563	981	2 012	3 233
	\$1,000..... 2 362	1 114	10	44	76	169	306	510
Cattle	farms..... 3 705	1 351	26	87	102	182	361	593
	number..... 26 284	10 623	181	515	850	1 491	3 022	4 564
	\$1,000..... 9 839	3 982	71	210	330	574	1 178	1 618
Fattened on grain and concentrates	farms..... 1 577	532	16	40	54	57	140	225
	number..... 9 439	3 612	102	202	336	489	1 018	1 465
	\$1,000..... 3 860	1 468	43	85	128	194	418	601
Hogs and pigs inventory	farms..... 2 024	716	18	48	77	113	166	294
	number..... 36 798	15 212	506	1 856	1 501	2 700	3 672	4 977
Farms with—								
1 to 9	..... 1 111	321	3	23	29	54	67	145
10 to 49	..... 749	324	11	13	40	44	83	133
50 to 99	..... 111	46	3	6	6	8	11	12
100 to 199	..... 40	20	1	5	1	6	4	3
200 to 499	..... 12	5	—	1	1	1	1	1
500 or more	..... 1	—	—	—	—	—	—	—
Used or to be used for breeding	farms..... 1 171	434	10	33	49	61	118	163
	number..... 7 156	2 976	57	332	335	441	885	926
Other	farms..... 1 833	656	18	46	72	103	143	274
	number..... 29 642	12 236	449	1 524	1 166	2 259	2 787	4 051
Hogs and pigs sold	farms..... 1 651	574	17	40	67	79	141	230
	number..... 54 904	21 822	603	2 340	1 890	3 324	6 104	7 561
	\$1,000..... 3 444	1 315	53	151	130	207	348	425
Feeder pigs sold	farms..... 588	197	6	16	11	29	49	86
	number..... 23 380	10 489	143	1 197	751	1 372	3 292	3 734
	\$1,000..... 763	332	5	53	18	44	113	99
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms..... 1 276	470	10	34	52	62	121	191
	number..... 7 850	3 423	56	365	296	476	1 135	1 095
Dec. 1 and May 31	farms..... 1 095	397	8	27	32	55	105	170
	number..... 4 115	1 742	31	168	151	242	579	571
June 1 and Nov. 30	farms..... 889	382	7	31	42	49	93	160
	number..... 3 735	1 681	25	197	145	234	556	524
Sheep and lambs of all ages inventory	farms..... 549	134	3	19	14	22	41	35
	number..... 11 335	4 367	222	373	358	503	1 267	1 644
Ewes 1 year old or older	farms..... 445	122	3	18	13	15	38	35
	number..... 7 478	2 864	82	214	238	346	885	1 099
Sheep and lambs sold	farms..... 407	120	3	17	10	20	38	32
	number..... 7 539	2 990	147	103	241	394	882	1 223
Sheep and lambs shorn	farms..... 442	120	3	17	10	17	40	33
	number..... 8 873	3 460	97	228	252	447	1 026	1 410
	pounds of wool..... 57 416	22 440	524	1 857	1 462	2 874	6 512	9 211
Horses and ponies inventory	farms..... 2 873	777	15	105	110	101	204	242
	number..... 17 361	6 756	71	1 321	1 550	851	1 749	1 214
Horses and ponies sold	farms..... 845	263	2	64	47	28	61	61
	number..... 2 548	851	3	234	143	175	166	130
	\$1,000..... 2 261	738	2	130	157	147	165	137
Goats inventory	farms..... 253	40	4	8	10	8	5	5
	number..... 2 331	1 089	601	43	160	143	132	10
Goats sold	farms..... 138	22	3	6	5	4	3	1
	number..... 978	405	110	35	74	117	67	2
	\$1,000..... 57	21	6	1	5	8	2	—
<b>POULTRY</b>								
Chickens 3 months old or older inventory	farms..... 2 309	815	5	62	59	100	192	397
	number..... 193 135	85 130	146	2 880	14 848	15 873	19 858	31 525
Farms with—								
1 to 399	..... 2 266	793	5	61	55	97	187	388
400 to 3,199	..... 31	16	—	1	2	1	4	8
3,200 to 9,999	..... 12	6	—	—	2	2	1	1
10,000 to 19,999	..... —	—	—	—	—	—	—	—
20,000 to 49,999	..... —	—	—	—	—	—	—	—
50,000 to 99,999	..... —	—	—	—	—	—	—	—
100,000 or more	..... —	—	—	—	—	—	—	—
Hens and pullets of laying age	farms..... 2 275	793	5	62	43	100	190	393
	number..... 179 093	81 979	146	2 880	14 260	15 432	18 573	30 688
Pullets 3 months old or older not of laying age	farms..... 474	143	—	—	24	24	39	56
	number..... 14 042	3 151	—	—	588	441	1 285	837

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>LIVESTOCK—Con.</b>							
Cattle and calves inventory—Con.							
Cows and heifers that had calved—Con.							
Milk cows..... farms.....	347	3	26	91	79	88	60
..... number.....	910	3	86	200	199	241	181
Farms with—							
1 to 4.....	310	3	23	84	69	76	55
5 to 9.....	21	—	—	4	6	8	3
10 to 49.....	16	—	3	3	4	4	2
50 to 99.....	—	—	—	—	—	—	—
100 to 199.....	—	—	—	—	—	—	—
200 to 499.....	—	—	—	—	—	—	—
500 or more.....	—	—	—	—	—	—	—
Heifers and heifer calves..... farms.....	1 776	14	151	474	524	380	233
..... number.....	10 781	63	1 047	2 687	3 142	2 577	1 265
Steers, steer calves, bulls, and bull calves..... farms.....	2 394	21	205	608	787	526	247
..... number.....	13 561	82	953	3 330	4 232	3 493	1 471
Cattle and calves sold..... farms.....	2 683	21	207	644	954	550	307
..... number.....	24 527	93	1 639	5 822	8 572	5 864	2 537
..... \$1,000.....	7 105	37	482	1 534	2 691	1 638	722
Calves..... farms.....	1 191	11	86	278	378	284	154
..... number.....	8 866	47	567	2 455	2 514	2 214	1 069
..... \$1,000.....	1 248	9	78	256	402	346	157
Cattle..... farms.....	2 354	16	187	584	861	483	223
..... number.....	15 661	46	1 072	3 367	6 058	3 650	1 468
..... \$1,000.....	5 857	28	405	1 278	2 290	1 292	565
Fattened on grain and concentrates..... farms.....	1 045	7	72	260	437	177	92
..... number.....	5 827	20	380	1 114	2 875	1 043	395
..... \$1,000.....	2 391	12	158	479	1 144	424	175
Hogs and pigs inventory..... farms.....	1 308	25	172	325	478	185	123
..... number.....	21 586	536	3 176	6 400	7 231	3 078	1 165
Farms with—							
1 to 9.....	790	9	117	181	279	106	98
10 to 49.....	425	13	41	112	173	66	20
50 to 99.....	65	3	7	22	18	10	5
100 to 199.....	20	—	5	8	5	2	—
200 to 499.....	7	—	1	2	3	1	—
500 or more.....	1	—	1	—	—	—	—
Used or to be used for breeding..... farms.....	737	18	100	207	257	108	47
..... number.....	4 180	115	607	1 297	1 218	731	212
Other..... farms.....	1 177	21	152	279	449	159	117
..... number.....	17 406	421	2 569	5 103	6 013	2 347	953
Hogs and pigs sold..... farms.....	1 077	26	100	325	351	168	107
..... number.....	33 082	1 282	4 199	10 111	10 002	5 047	2 441
..... \$1,000.....	2 129	62	236	640	667	327	197
Feeder pigs sold..... farms.....	391	12	45	117	142	61	14
..... number.....	12 891	653	2 003	3 853	3 836	1 934	612
..... \$1,000.....	431	22	75	131	122	62	18
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30..... farms.....	806	20	105	217	286	129	49
..... number.....	4 427	176	657	1 284	1 379	679	252
Dec. 1 and May 31..... farms.....	698	16	91	189	271	92	39
..... number.....	2 373	90	318	666	856	308	135
June 1 and Nov. 30..... farms.....	507	19	67	135	143	101	42
..... number.....	2 054	86	339	618	523	371	117
Sheep and lambs of all ages inventory..... farms.....	415	6	67	104	106	119	13
..... number.....	6 968	249	373	1 638	2 205	2 244	259
Ewes 1 year old or older..... farms.....	323	5	17	95	77	117	12
..... number.....	4 614	214	225	1 013	1 484	1 504	174
Sheep and lambs sold..... farms.....	287	6	14	78	60	116	13
..... number.....	4 549	239	171	942	1 286	1 452	459
Sheep and lambs shorn..... farms.....	322	6	58	72	59	115	12
..... number.....	5 413	150	232	1 193	1 578	1 931	329
..... pounds of wool.....	34 976	870	1 626	8 042	10 657	11 394	2 387
Horses and ponies inventory..... farms.....	2 096	19	245	535	649	431	217
..... number.....	10 605	75	1 154	2 980	2 853	2 091	1 452
Horses and ponies sold..... farms.....	582	6	74	211	146	94	51
..... number.....	1 697	95	271	527	383	341	80
..... \$1,000.....	1 523	24	188	411	496	299	105
Goats inventory..... farms.....	213	2	30	71	32	71	7
..... number.....	1 242	31	137	382	272	382	38
Goats sold..... farms.....	116	1	8	21	18	67	1
..... number.....	573	13	49	142	180	160	29
..... \$1,000.....	35	—	2	7	22	4	1
<b>POULTRY</b>							
Chickens 3 months old or older inventory..... farms.....	1 494	6	121	369	410	318	270
..... number.....	108 005	132	5 620	26 146	37 558	24 575	13 974
Farms with—							
1 to 399.....	1 473	6	120	365	403	309	270
400 to 3,199.....	15	—	1	2	4	8	—
3,200 to 9,999.....	6	—	—	2	3	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.....	1 482	6	120	364	407	315	270
..... number.....	97 114	115	5 388	25 143	32 435	21 499	12 534
Pullets 3 months old or older not of laying age..... farms.....	331	2	17	60	107	108	37
..... number.....	10 891	17	232	1 003	5 123	3 076	1 440

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						
		Total	Age of operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>POULTRY—Con.</b>								
Chickens 3 months old or older sold..... farms.....	306	152	2	31	9	12	29	69
..... number.....	121 788	49 707	50	2 807	7 655	22 052	4 236	12 907
Broilers and other meat-type chickens sold..... farms.....	135	49	1	15	4	9	10	10
..... number.....	1 242 414	304 372	182	24 522	18 080	134 360	26 693	100 535
Farms with—								
1 to 1,999.....	83	32	1	13	3	2	6	7
2,000 to 15,999.....	51	17	—	2	1	7	4	3
16,000 to 29,999.....	1	—	—	—	—	—	—	—
30,000 or more.....	—	—	—	—	—	—	—	—
Turkey hens kept for breeding..... farms.....	68	12	—	—	2	3	5	2
..... number.....	185	34	—	—	2	9	14	9
Turkeys sold..... farms.....	112	17	—	—	4	3	2	8
..... number.....	5 550	1 349	—	—	86	106	60	1 097
<b>CROPS HARVESTED</b>								
Corn for all purposes..... farms.....	4 706	1 983	53	140	157	274	580	779
..... acres.....	90 954	45 739	1 258	5 131	3 250	7 326	13 390	15 384
For grain or seed..... farms.....	4 425	1 851	51	132	127	253	533	755
..... acres.....	83 630	41 755	1 128	4 657	2 775	6 579	12 227	14 389
Irrigated..... bushels.....	6 490 540	3 299 579	97 509	369 075	236 550	513 405	931 034	1 152 006
..... farms.....	9	5	—	—	—	—	2	3
..... acres.....	88	69	—	—	—	—	18	51
Farms by acres harvested:								
1 to 24 acres.....	3 374	1 296	35	70	86	168	367	570
25 to 99 acres.....	990	512	16	52	40	71	155	178
100 to 499 acres.....	61	43	—	10	1	14	11	7
500 acres or more.....	—	—	—	—	—	—	—	—
Wheat for grain..... farms.....	929	535	15	32	34	89	154	211
..... acres.....	11 631	6 877	149	427	488	1 215	2 134	2 464
Irrigated..... bushels.....	365 845	215 301	4 705	14 271	15 152	37 651	68 027	75 495
..... farms.....	—	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—	—
Farms by acres harvested:								
1 to 24 acres.....	834	474	14	27	27	77	136	193
25 to 99 acres.....	91	61	1	5	7	12	18	18
100 to 499 acres.....	4	—	—	—	—	—	—	—
500 acres or more.....	—	—	—	—	—	—	—	—
Oats for grain..... farms.....	891	382	12	26	32	51	126	135
..... acres.....	7 530	3 328	120	285	335	556	1 030	1 002
Irrigated..... bushels.....	346 774	154 860	5 170	13 454	15 122	24 840	51 146	45 128
..... farms.....	—	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—	—
Barley for grain..... farms.....	683	333	10	16	25	51	107	124
..... acres.....	8 061	3 916	129	262	339	709	1 251	1 226
Irrigated..... bushels.....	310 771	159 130	3 953	13 105	15 892	28 972	49 983	47 225
..... farms.....	—	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—	—
Soybeans for beans..... farms.....	1 693	714	48	68	73	114	196	215
..... acres.....	52 183	25 864	1 733	2 784	2 675	4 722	7 226	6 724
Irrigated..... bushels.....	1 430 241	695 170	45 928	75 649	63 670	133 158	197 428	179 337
..... farms.....	4	1	—	—	—	—	—	1
..... acres.....	22	2	—	—	—	—	—	2
Farms by acres harvested:								
1 to 24 acres.....	922	317	19	27	38	41	89	103
25 to 99 acres.....	709	362	27	36	31	64	97	107
100 to 499 acres.....	62	35	2	5	4	9	10	5
500 acres or more.....	—	—	—	—	—	—	—	—
Tobacco..... farms.....	2 580	1 222	28	71	89	183	361	490
..... acres.....	14 503	8 438	176	500	712	1 368	2 633	3 049
Irrigated..... pounds.....	15 419 099	9 057 670	214 483	621 390	854 304	1 422 548	2 874 081	3 070 864
..... farms.....	58	28	2	2	—	3	12	9
..... acres.....	390	208	11	12	—	33	81	71
Farms by acres harvested:								
0.1 to 4.9 acres.....	1 563	535	15	30	24	88	149	229
5.0 to 24.9 acres.....	1 016	686	13	41	65	95	211	261
25.0 acres or more.....	1	1	—	—	—	—	1	—
Irish potatoes..... farms.....	316	120	4	1	5	17	32	61
..... acres.....	221	87	4	1	5	15	29	35
Irrigated..... hundredweight.....	29 302	8 487	198	25	769	1 314	2 517	3 664
..... farms.....	6	2	—	—	—	—	1	1
..... acres.....	4	1	—	—	—	—	1	—
Farms by acres harvested:								
0.1 to 0.9 acres.....	222	85	2	1	1	10	22	49
1.0 to 4.9 acres.....	88	32	2	—	4	7	8	11
5.0 to 24.9 acres.....	6	3	—	—	—	—	2	1
25.0 to 99.9 acres.....	—	—	—	—	—	—	—	—
100.0 acres or more.....	—	—	—	—	—	—	—	—
Sweetpotatoes..... farms.....	85	29	—	3	—	1	8	17
..... acres.....	95	40	—	1	—	1	11	27
Irrigated..... bushels.....	15 469	5 214	—	450	—	40	1 167	3 557
..... farms.....	3	2	—	—	—	—	—	2
..... acres.....	9	8	—	—	—	—	—	8

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>POULTRY—Con.</b>							
Chickens 3 months old or older sold..... farms.....	154	—	22	53	24	29	26
..... number.....	72 081	—	2 705	13 389	24 182	20 183	11 622
Broilers and other meat-type chickens sold..... farms.....	86	1	25	23	13	22	2
..... number.....	938 042	125	182 327	66 201	164 813	518 336	6 240
Farms with—							
1 to 1,999.....	51	1	17	19	9	4	1
2,000 to 15,999.....	34	—	8	4	3	18	1
16,000 to 29,999.....	1	—	—	—	1	—	—
30,000 or more.....	—	—	—	—	—	—	—
Turkey hens kept for breeding..... farms.....	56	4	6	14	26	4	2
..... number.....	151	5	14	44	57	19	12
Turkeys sold..... farms.....	95	1	4	50	34	5	1
..... number.....	4 201	30	285	3 142	628	99	17
<b>CROPS HARVESTED</b>							
Corn for all purposes..... farms.....	2 723	40	300	640	849	593	301
..... acres.....	45 215	685	5 300	10 568	14 002	10 815	3 845
For grain or seed..... farms.....	2 574	40	288	575	814	564	293
..... acres.....	41 875	679	5 067	9 535	12 914	10 032	3 648
Irrigated..... bushels.....	3 190 961	58 026	359 937	741 690	990 881	738 301	302 126
..... farms.....	4	—	—	1	3	—	—
..... acres.....	19	—	—	6	13	—	—
Farms by acres harvested:							
1 to 24 acres.....	2 078	31	228	459	663	434	263
25 to 99 acres.....	478	9	55	109	147	128	30
100 to 499 acres.....	18	—	5	7	4	2	—
500 acres or more.....	—	—	—	—	—	—	—
Wheat for grain..... farms.....	394	5	35	78	127	98	51
..... acres.....	4 754	47	370	1 049	1 577	1 066	645
Irrigated..... bushels.....	150 544	1 150	11 659	33 550	49 151	31 990	23 044
..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Farms by acres harvested:							
1 to 24 acres.....	360	4	34	72	115	87	48
25 to 99 acres.....	30	1	1	3	11	11	3
100 to 499 acres.....	4	—	—	3	1	—	—
500 acres or more.....	—	—	—	—	—	—	—
Oats for grain..... farms.....	509	6	88	141	136	94	44
..... acres.....	4 202	25	618	1 296	1 090	766	407
Irrigated..... bushels.....	191 914	1 180	30 204	56 158	51 110	35 845	17 417
..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Barley for grain..... farms.....	350	3	37	75	115	87	33
..... acres.....	4 145	44	552	1 002	1 275	976	296
Irrigated..... bushels.....	151 641	1 270	20 149	41 171	46 639	35 688	6 724
..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Soybeans for beans..... farms.....	979	25	164	198	324	193	75
..... acres.....	26 319	682	4 326	6 822	7 782	5 199	1 508
Irrigated..... bushels.....	735 071	19 484	118 735	181 493	247 683	126 365	41 311
..... farms.....	3	—	—	2	1	—	—
..... acres.....	20	—	—	19	1	—	—
Farms by acres harvested:							
1 to 24 acres.....	605	15	101	89	219	123	58
25 to 99 acres.....	347	10	58	98	100	64	17
100 to 499 acres.....	27	—	5	11	5	6	—
500 acres or more.....	—	—	—	—	—	—	—
Tobacco..... farms.....	1 358	88	181	372	317	238	162
..... acres.....	6 065	333	800	1 752	1 328	1 153	698
Irrigated..... pounds.....	6 361 429	349 592	815 065	1 859 983	1 448 397	1 139 652	748 740
..... farms.....	30	—	19	2	3	3	3
..... acres.....	182	—	136	10	11	8	18
Farms by acres harvested:							
0.1 to 4.9 acres.....	1 028	82	141	281	244	159	121
5.0 to 24.9 acres.....	330	6	40	91	73	79	41
25.0 acres or more.....	—	—	—	—	—	—	—
Irish potatoes..... farms.....	196	1	56	36	31	24	48
..... acres.....	134	(2)	39	33	15	30	18
Irrigated..... hundredweight.....	20 815	19	6 683	4 142	1 977	4 991	3 003
..... farms.....	4	—	1	1	1	1	—
..... acres.....	3	—	1	—	1	1	—
Farms by acres harvested:							
0.1 to 0.9 acres.....	137	1	21	30	25	17	43
1.0 to 4.9 acres.....	56	—	35	5	6	5	5
5.0 to 24.9 acres.....	3	—	—	1	—	2	—
25.0 to 99.9 acres.....	—	—	—	—	—	—	—
100.0 acres or more.....	—	—	—	—	—	—	—
Sweetpotatoes..... farms.....	56	—	3	38	3	10	2
..... acres.....	55	—	3	19	14	15	5
Irrigated..... bushels.....	10 255	—	275	1 510	3 710	3 225	1 535
..... farms.....	1	—	—	—	1	—	—
..... acres.....	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					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
<b>CROPS HARVESTED—Con.</b>								
Hay crops (see text) ----- farms..	5 058	1 857	37	124	151	241	545	759
acres..	106 058	45 276	1 042	3 536	3 477	6 486	14 371	16 364
tons, dry..	171 828	77 792	1 985	5 745	7 400	12 142	23 763	26 757
Irrigated ----- farms..	22	—	—	—	—	—	—	—
acres..	196	—	—	—	—	—	—	—
Farms by acres harvested:								
1 to 24 acres .....	3 497	1 165	20	73	103	135	328	506
25 to 99 acres .....	1 500	662	17	47	45	102	203	248
100 to 499 acres .....	61	30	—	4	3	4	14	5
500 acres or more .....	—	—	—	—	—	—	—	—
Alfalfa hay ----- farms..	1 170	472	13	30	42	67	126	194
acres..	16 420	7 409	346	314	844	1 044	2 036	2 825
tons, dry..	38 523	18 311	817	766	2 480	2 722	4 963	6 363
Irrigated ----- farms..	1	—	—	—	—	—	—	—
acres..	3	—	—	—	—	—	—	—
All vegetables harvested for sale (see text) ----- farms..	1 185	501	16	26	47	89	103	220
acres..	6 525	3 521	193	316	496	533	868	1 115
Irrigated ----- farms..	65	34	2	7	4	5	8	8
acres..	479	315	6	134	26	37	84	29
Farms by acres harvested:								
0.1 to 4.9 acres .....	771	261	5	6	14	65	54	117
5.0 to 24.9 acres .....	365	213	9	16	28	18	42	100
25.0 to 99.9 acres .....	49	27	2	4	5	6	7	3
100.0 acres or more .....	—	—	—	—	—	—	—	—
Sweet corn ----- farms..	678	325	9	14	18	63	59	162
acres..	2 726	1 227	51	69	167	181	309	450
Irrigated ----- farms..	31	14	1	2	1	3	3	4
acres..	112	32	(2)	3	1	8	14	6
Land in orchards ----- farms..	762	202	4	16	14	27	44	97
acres..	2 639	914	31	73	85	191	244	290
Irrigated ----- farms..	10	3	—	—	—	2	1	—
acres..	26	4	—	—	—	3	2	—
Farms by acres in orchards:								
0.1 to 4.9 acres .....	630	151	3	13	11	14	27	83
5.0 to 24.9 acres .....	119	43	1	2	2	11	16	11
25.0 to 99.9 acres .....	13	8	—	1	1	2	1	3
100.0 acres or more .....	—	—	—	—	—	—	—	—
Apples ----- farms..	585	176	2	14	12	25	34	89
total acres..	1 151	547	8	28	65	105	123	217
pounds..	3 264 581	2 261 968	180 740	2 260	42 474	264 112	706 036	1 066 346

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
<b>CROPS HARVESTED—Con.</b>							
Hay crops (see text) ----- farms...	3 201	63	282	715	986	734	421
acres...	60 782	1 920	4 988	13 652	19 026	12 811	8 385
tons, dry...	94 036	1 035	8 213	22 729	31 074	19 792	11 193
Irrigated ----- farms...	22	—	1	1	3	16	1
acres...	196	—	80	8	29	75	4
Farms by acres harvested:							
1 to 24 acres ----- farms...	2 332	16	226	538	708	550	294
25 to 99 acres ----- farms...	838	47	50	171	270	179	121
100 to 499 acres ----- farms...	31	—	6	6	8	5	6
500 acres or more ----- farms...	—	—	—	—	—	—	—
Alfalfa hay ----- farms...	698	6	87	171	189	154	91
acres...	9 011	46	882	2 129	2 567	2 101	1 286
tons, dry...	20 212	71	1 909	5 548	5 712	4 630	2 342
Irrigated ----- farms...	1	—	—	—	1	—	—
acres...	3	—	—	—	3	—	—
All vegetables harvested for sale (see text) ----- farms...	684	10	90	189	198	147	50
acres...	3 004	68	397	871	1 042	408	219
Irrigated ----- farms...	31	2	6	7	8	6	2
acres...	164	30	42	24	49	17	2
Farms by acres harvested:							
0.1 to 4.9 acres ----- farms...	510	5	73	131	141	123	37
5.0 to 24.9 acres ----- farms...	152	5	13	53	46	23	12
25.0 to 99.9 acres ----- farms...	22	—	4	5	11	1	1
100.0 acres or more ----- farms...	—	—	—	—	—	—	—
Sweet corn ----- farms...	353	8	45	108	97	57	38
acres...	1 499	63	221	371	511	209	124
Irrigated ----- farms...	17	2	4	2	5	3	1
acres...	81	30	17	2	22	9	1
Land in orchards ----- farms...	560	3	50	131	195	151	30
acres...	1 725	4	126	362	690	409	134
Irrigated ----- farms...	7	1	1	3	2	—	—
acres...	22	2	2	7	11	—	—
Farms by acres in orchards:							
0.1 to 4.9 acres ----- farms...	479	3	38	115	176	124	23
5.0 to 24.9 acres ----- farms...	76	—	12	14	16	27	7
25.0 to 99.9 acres ----- farms...	5	—	—	2	3	—	—
100.0 acres or more ----- farms...	—	—	—	—	—	—	—
Apples ----- farms...	409	2	42	112	99	129	25
total acres...	604	(2)	38	152	210	165	40
pounds...	1 002 613	10 000	11 130	192 969	279 357	452 045	57 112

<sup>1</sup>1978 data are based on a sample of farms; see text.