

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	4 784	1 096	29	136	153	228	229	321
	percent	100.0	22.9	0.6	2.8	3.1	4.7	4.7	6.7
Land in farms .....	acres	2 290 081	1 037 764	27 291	121 273	190 282	152 540	182 039	364 339
Average size of farm .....	acres	479	947	941	892	1 244	669	795	1 135
Value of land and buildings <sup>1</sup> .....	farms	4 926	1 146	39	119	185	238	266	299
	\$1,000	856 036	301 788	4 950	29 183	70 694	49 288	70 923	76 751
Average per farm .....	dollars	173 779	263 340	126 923	245 232	382 131	207 090	266 627	256 692
Average per acre .....	dollars	373	283	187	272	364	307	361	201
Farms by value of land and buildings:									
\$1 to \$19,999 .....		570	86	-	1	23	34	17	11
\$20,000 to \$39,999 .....		789	181	22	10	32	34	31	52
\$40,000 to \$69,999 .....		867	176	5	20	11	45	53	42
\$70,000 to \$99,999 .....		712	124	-	4	33	41	19	27
\$100,000 to \$149,999 .....		611	174	-	47	22	23	37	45
\$150,000 to \$199,999 .....		324	86	-	11	21	7	23	24
\$200,000 to \$499,999 .....		695	153	11	6	11	22	39	64
\$500,000 to \$999,999 .....		248	124	1	15	21	23	42	22
\$1,000,000 or more .....		110	42	-	5	11	9	5	12
Owned and rented land by operator:									
Land owned .....	farms	4 254	997	21	109	134	216	208	309
	acres	972 471	329 011	1 960	33 420	21 803	55 269	88 612	127 947
Land rented or leased from others .....	farms	1 233	337	10	84	49	45	71	78
	acres	1 665 462	735 768	25 331	88 044	169 240	100 553	95 075	257 525
Land rented or leased to others .....	farms	272	80	-	4	5	22	21	28
	acres	347 852	27 015	-	191	761	3 282	1 648	21 133
<b>LAND IN FARMS ACCORDING TO USE</b>									
Total cropland .....	farms	3 328	785	26	100	102	175	169	213
	acres	151 338	48 464	1 049	4 025	8 835	11 843	11 963	10 749
Harvested cropland .....	farms	1 974	525	8	50	73	114	128	152
	acres	36 848	15 342	306	1 355	3 987	3 004	3 523	3 167
Farms by acres harvested:									
1 to 9 acres .....		1 011	190	2	17	24	47	44	56
10 to 29 acres .....		606	156	3	16	16	35	31	55
30 to 49 acres .....		184	95	1	6	13	19	28	28
50 to 99 acres .....		131	60	1	9	12	6	20	12
100 to 199 acres .....		34	20	1	2	5	6	5	1
200 to 499 acres .....		6	2	-	-	1	1	-	-
500 acres or more .....		2	2	-	-	2	-	-	-
Cropland:									
Pasture or grazing only .....	farms	1 677	363	19	56	38	84	69	97
	acres	87 188	23 142	(D)	(D)	2 061	7 180	5 864	5 561
Cover crops, legumes, and soil-improvement grasses not harvested or pastured .....	farms	63	14	-	-	6	2	3	3
	acres	1 046	531	-	-	(D)	(D)	(D)	(D)
On which all crops failed .....	farms	154	32	-	1	13	6	9	3
	acres	5 695	1 250	-	(D)	(D)	(D)	310	254
In cultivated summer fallow .....	farms	39	13	-	-	4	6	2	1
	acres	1 308	589	-	-	139	315	(D)	(D)
Idle .....	farms	496	177	1	48	25	26	38	39
	acres	19 253	7 610	(D)	(D)	1 811	1 095	2 066	1 729
Total woodland .....									
	farms	150	41	-	1	5	7	11	17
	acres	42 020	16 073	-	(D)	368	11 779	2 770	1 151
Woodland pastured .....	farms	91	25	-	1	1	6	5	12
	acres	36 697	13 131	-	(D)	(D)	(D)	556	830
Woodland not pastured .....	farms	74	21	-	-	5	2	9	5
	acres	5 323	2 942	-	-	(D)	(D)	2 214	321
Pastureland and rangeland other than cropland and woodland pastured .....									
	farms	1 352	359	2	65	43	50	78	121
	acres	2 037 788	944 947	(D)	(D)	178 529	123 976	157 852	344 945
Land in house lots, ponds, roads, wasteland, etc. ....	farms	2 634	643	2	99	98	149	136	159
	acres	58 935	28 280	(D)	(D)	2 550	4 942	9 454	7 494
Pastureland, all types .....									
	farms	2 782	625	21	77	72	124	134	197
	acres	2 161 673	981 220	26 963	115 163	180 591	142 895	164 272	351 336
Irrigated land .....	farms	2 749	697	8	99	90	155	148	197
	acres	65 672	21 377	309	2 071	5 083	3 639	4 925	5 350
Harvested cropland irrigated .....	farms	1 930	512	8	49	69	111	125	150
	acres	35 550	14 823	(D)	(D)	3 704	2 843	3 492	3 124
Pastureland irrigated .....	farms	1 071	228	1	14	23	63	44	83
	acres	26 505	5 111	(D)	(D)	752	583	1 162	2 124
Other land irrigated .....	farms	200	83	-	45	12	7	8	11
	acres	3 617	1 443	-	230	627	213	271	102
Land set aside in the federal farm programs in 1978 ..	farms	27	18	1	-	8	1	7	1
	acres	1 818	1 075	(D)	-	884	(D)	51	(D)
<b>RACE AND TENURE OF OPERATOR</b>									
All operators .....	number	4 784	1 096	29	136	153	228	229	321
Full owners .....	number	3 558	761	19	52	104	183	160	243
Part owners .....	number	683	233	2	57	28	32	48	66
Tenants .....	number	543	102	8	27	21	13	21	12
White .....	number	4 460	988	29	89	143	211	213	303
Full owners .....	number	3 334	712	19	50	101	169	146	227
Part owners .....	number	609	180	2	12	24	30	46	66
Tenants .....	number	517	96	8	27	18	12	21	10
Black and other races .....	number	324	108	-	47	10	17	16	18
Full owners .....	number	224	49	-	2	3	14	14	16
Part owners .....	number	74	53	-	45	4	2	2	-
Tenants .....	number	26	6	-	-	3	1	-	2

See footnote at end of table.

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

[Excludes abnormal 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 AND LAND IN FARMS</b>							
Farms..... number.....	3 688	52	665	1 054	948	682	287
..... percent.....	77.0	1.0	13.9	22.0	19.8	14.2	5.9
Land in farms..... acres.....	1 252 317	19 668	108 488	209 341	421 097	346 484	147 239
Average size of farm..... acres.....	340	378	163	199	444	508	513
Value of land and buildings <sup>1</sup> ..... farms.....	3 780	58	712	1 042	965	687	316
..... \$1,000.....	554 248	7 496	69 963	155 562	166 711	110 458	44 058
Average per farm..... dollars.....	146 626	129 241	98 262	149 292	172 757	160 783	139 423
Average per acre..... dollars.....	452	521	550	857	384	324	343
Farms by value of land and buildings:							
\$1 to \$19,999.....	484	12	229	62	67	91	23
\$20,000 to \$39,999.....	608	4	91	165	196	77	75
\$40,000 to \$69,999.....	691	10	102	186	175	160	58
\$70,000 to \$99,999.....	588	10	72	170	197	87	52
\$100,000 to \$149,999.....	437	6	77	158	95	74	27
\$150,000 to \$199,999.....	238	5	28	47	80	60	18
\$200,000 to \$499,999.....	542	10	100	203	82	100	47
\$500,000 to \$999,999.....	124	-	11	41	39	22	11
\$1,000,000 or more.....	68	1	2	10	34	16	5
Owned and rented land by operator:							
Land owned..... farms.....	3 257	29	412	1 007	883	652	274
..... acres.....	643 460	(D)	74 168	79 213	175 907	204 757	(D)
Land rented or leased from others..... farms.....	896	31	320	173	189	128	55
..... acres.....	929 694	15 811	142 237	175 963	318 003	194 048	83 632
Land rented or leased to others..... farms.....	192	2	35	30	51	51	23
..... acres.....	320 837	(D)	107 917	45 835	72 813	52 321	(D)
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland..... farms.....	2 543	35	462	725	657	467	197
..... acres.....	102 874	3 237	11 922	26 883	25 845	23 586	11 401
Harvested cropland..... farms.....	1 449	23	168	409	421	294	134
..... acres.....	21 506	489	2 932	5 380	6 334	4 231	2 140
Farms by acres harvested:							
1 to 9 acres.....	821	13	86	260	239	155	68
10 to 29 acres.....	450	6	60	116	127	97	44
30 to 49 acres.....	89	-	10	13	30	25	11
50 to 99 acres.....	71	4	10	16	15	16	10
100 to 199 acres.....	14	-	1	2	9	1	1
200 to 499 acres.....	4	-	1	2	1	-	-
500 acres or more.....	-	-	-	-	-	-	-
Cropland:							
Pasture or grazing only..... farms.....	1 314	14	307	377	298	235	83
..... acres.....	64 046	(D)	(D)	17 466	15 564	15 821	7 166
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms.....	49	-	3	13	28	4	1
..... acres.....	515	-	(D)	240	166	48	(D)
On which all crops failed..... farms.....	122	-	8	67	37	7	3
..... acres.....	4 445	-	(D)	1 599	1 292	1 303	(D)
In cultivated summer fallow..... farms.....	26	4	2	6	5	8	1
..... acres.....	719	8	(D)	345	92	171	(D)
Idle..... farms.....	319	5	34	95	91	65	29
..... acres.....	11 643	310	3 271	1 853	2 397	2 012	1 800
Total woodland..... farms.....	109	1	11	23	35	23	16
..... acres.....	25 947	(D)	(D)	982	7 733	4 489	12 070
Woodland pastured..... farms.....	66	1	8	10	20	16	11
..... acres.....	23 566	(D)	(D)	617	7 163	3 912	11 543
Woodland not pastured..... farms.....	53	-	4	13	18	10	8
..... acres.....	2 381	-	342	365	570	577	527
Pastureland and rangeland other than cropland and woodland pastured..... farms.....	993	10	133	266	270	206	108
..... acres.....	1 092 841	16 337	93 452	177 176	379 571	307 586	118 719
Land in house lots, ponds, roads, wasteland, etc..... farms.....	1 991	23	294	662	493	373	146
..... acres.....	30 655	(D)	(D)	4 300	7 948	10 823	5 049
Pastureland, all types..... farms.....	2 157	19	434	589	526	409	180
..... acres.....	1 180 453	18 769	99 380	195 259	402 298	327 319	137 428
Irrigated land..... farms.....	2 052	27	234	618	599	404	170
..... acres.....	44 295	940	4 886	15 364	11 490	7 805	3 810
Harvested cropland irrigated..... farms.....	1 418	23	163	399	411	292	130
..... acres.....	20 727	489	2 910	5 203	5 829	4 182	2 114
Pastureland irrigated..... farms.....	843	11	94	266	264	146	62
..... acres.....	21 394	451	1 562	9 143	5 146	3 416	1 676
Other land irrigated..... farms.....	117	-	10	50	33	20	4
..... acres.....	2 174	-	414	1 018	515	207	20
Land set aside in the federal farm programs in 1978..... farms.....	9	-	-	4	1	3	1
..... acres.....	743	-	-	(D)	(D)	54	(D)
<b>RACE AND TENURE OF OPERATOR</b>							
All operators..... number.....	3 688	52	665	1 054	948	682	287
Full owners..... number.....	2 797	21	346	881	761	556	232
Part owners..... number.....	450	8	65	124	118	95	40
Tenants..... number.....	441	23	254	49	69	31	15
White..... number.....	3 472	48	629	1 004	891	627	273
Full owners..... number.....	2 622	19	318	845	715	505	220
Part owners..... number.....	429	8	61	117	113	92	38
Tenants..... number.....	421	21	250	42	63	30	15
Black and other races..... number.....	216	4	36	50	57	55	14
Full owners..... number.....	175	2	28	36	46	51	12
Part owners..... number.....	21	-	4	7	5	3	2
Tenants..... number.....	20	2	4	7	6	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>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family.....farms...	4 271	949	25	104	135	206	200	279
.....acres...	1 761 195	787 534	2 149	92 552	179 006	116 686	120 475	276 666
Partnership.....farms...	401	105	3	25	16	12	18	31
.....acres...	263 513	119 502	(D)	13 031	(D)	2 620	(D)	50 146
Corporations:								
Family held.....farms...	64	28	1	4	1	6	9	7
.....acres...	190 392	107 944	(D)	51	(D)	(D)	40 096	36 611
More than 10 stockholders.....farms...	2	1	—	—	—	—	—	1
10 or less stockholders.....farms...	62	27	1	4	1	6	9	6
Other than family held.....farms...	7	3	—	—	1	2	—	—
.....acres...	25 447	350	—	—	(D)	(D)	—	—
More than 10 stockholders.....farms...	3	1	—	—	—	1	—	—
10 or less stockholders.....farms...	4	2	—	—	1	1	—	—
Other—cooperative, estate or trust, etc.....farms...	41	11	—	3	—	2	2	4
.....acres...	49 534	22 434	—	15 639	—	(D)	(D)	916
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated.....	3 461	809	21	99	98	167	174	250
Not on farm operated.....	939	206	7	34	39	50	40	36
Operators by age group:								
Under 25 years.....	81	29	29	—	—	—	—	—
25 to 34 years.....	801	136	—	136	—	—	—	—
35 to 44 years.....	1 207	153	—	—	153	—	—	—
45 to 54 years.....	1 176	228	—	—	—	228	—	—
55 to 64 years.....	911	229	—	—	—	—	229	—
65 years and over.....	608	321	—	—	—	—	—	321
Average age.....	47.7	53.1	21.1	28.9	39.2	50.0	59.5	70.7
Operators by sex:								
Male.....	4 426	980	27	124	123	198	215	293
Female.....	358	116	2	12	30	30	14	28
Operators of Spanish origin.....	449	55	—	4	8	20	8	15
Operators by principal occupation:								
Farming.....	1 096	1 096	29	136	153	228	229	321
Other.....	3 688	—	—	—	—	—	—	—
Operators reporting days of work off farm:								
None.....	1 052	630	6	76	52	123	130	243
1 to 99 days.....	308	140	5	18	30	29	34	24
100 to 199 days.....	398	86	—	9	22	30	18	7
200 days or more.....	2 932	146	18	30	31	31	22	14
<b>FARMS BY SIZE</b>								
1 to 9 acres.....	1 704	264	3	19	57	61	42	82
10 to 49 acres.....	1 467	329	21	25	39	90	64	90
50 to 69 acres.....	136	46	1	3	7	8	11	16
70 to 99 acres.....	252	68	1	5	8	21	22	11
100 to 139 acres.....	177	38	1	2	7	7	10	11
140 to 179 acres.....	134	52	—	20	6	5	10	11
180 to 219 acres.....	75	23	—	1	4	2	9	7
220 to 259 acres.....	54	11	—	—	—	1	5	5
260 to 499 acres.....	210	52	—	2	8	6	22	14
500 to 999 acres.....	175	45	—	2	7	12	8	16
1,000 to 1,999 acres.....	167	87	1	49	2	1	10	24
2,000 acres or more.....	233	81	1	8	8	14	16	34
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>								
Cash grain farms (011).....	61	34	2	4	9	6	11	2
Field crop, except cash grain farms (013).....	457	146	4	22	17	28	41	34
Cotton farms (0131).....	88	45	1	8	6	5	12	13
Tobacco farms (0132).....	—	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	369	101	3	14	11	23	29	21
Vegetable and melon farms (016).....	95	51	1	4	7	13	9	17
Fruit and tree nut farms (017).....	489	101	1	2	17	27	19	35
Horticultural specialty farms (018).....	73	25	—	4	3	10	5	3
General farms, primarily crop (019).....	43	11	—	—	2	3	3	3
Livestock farms, except dairy, poultry, and animal specialty (021).....	2 712	599	20	91	60	108	116	204
Beef cattle farms, except feedlots (0212).....	1 886	501	20	67	50	72	103	189
Dairy farms (024).....	20	3	—	—	1	—	1	1
Poultry and egg farms (025).....	61	14	—	1	3	7	1	2
Animal specialty farms (027).....	622	101	1	8	32	26	19	15
General farms, primarily livestock (029).....	151	11	—	—	2	—	4	5
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Market value of agricultural products sold.....farms...	4 784	1 096	29	136	153	228	229	321
.....\$1,000...	19 650	6 296	137	767	894	1 142	1 451	1 906
Farms by value of agricultural products sold:								
\$15,000 or more.....	272	105	3	11	16	20	25	30
\$10,000 to \$14,999.....	356	142	4	13	19	23	41	42
\$5,000 to \$9,999.....	690	209	3	20	30	42	41	73
\$2,500 to \$4,999.....	880	240	1	64	32	32	46	65
Less than \$2,500.....	2 586	400	18	28	56	111	76	111
\$2,000 to \$2,499.....	312	65	—	4	11	20	14	16
\$1,500 to \$1,999.....	654	56	—	3	7	12	14	20
\$1,000 to \$1,499.....	657	83	1	6	14	20	17	25
Less than \$1,000.....	963	196	17	15	24	59	31	50

See footnote at end of table.

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[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>FARMS BY TYPE OF ORGANIZATION</b>							
Individual or family.....farms.....	3 322	42	602	969	843	609	257
.....acres.....	973 661	18 609	76 463	186 457	265 332	307 962	118 838
Partnership.....farms.....	296	10	55	70	80	57	24
.....acres.....	144 011	1 059	11 905	18 432	55 354	30 230	27 031
<b>Corporations:</b>							
Family held.....farms.....	36	—	4	9	14	6	3
.....acres.....	82 448	—	19 978	4 225	51 923	5 797	525
More than 10 stockholders.....farms.....	1	—	—	1	—	—	—
10 or less stockholders.....farms.....	35	—	4	8	14	6	3
Other than family held.....farms.....	4	—	1	1	1	1	—
.....acres.....	25 097	—	(D)	(D)	(D)	(D)	—
More than 10 stockholders.....farms.....	2	—	—	1	1	—	—
10 or less stockholders.....farms.....	2	—	1	—	—	1	—
Other—cooperative, estate or trust, etc.....farms.....	30	—	3	5	10	9	3
.....acres.....	27 100	—	(D)	(D)	(D)	(D)	845
<b>OPERATOR CHARACTERISTICS</b>							
<b>Operators by place of residence:</b>							
On farm operated.....	2 652	31	540	804	652	434	191
Not on farm operated.....	733	18	91	144	232	176	72
<b>Operators by age group:</b>							
Under 25 years.....	52	52	—	—	—	—	—
25 to 34 years.....	665	—	665	—	—	—	—
35 to 44 years.....	1 054	—	—	1 054	—	—	—
45 to 54 years.....	948	—	—	—	948	—	—
55 to 64 years.....	682	—	—	—	—	682	—
65 years and over.....	287	—	—	—	—	—	287
Average age.....	46.1	22.3	30.5	39.6	49.2	58.9	70.4
<b>Operators by sex:</b>							
Male.....	3 446	46	648	988	888	631	245
Female.....	242	6	17	66	60	51	42
Operators of Spanish origin.....	394	5	210	51	66	46	16
<b>Operators by principal occupation:</b>							
Farming.....	—	—	—	—	—	—	—
Other.....	3 688	52	665	1 054	948	682	287
<b>Operators reporting days of work off farm:</b>							
None.....	422	6	41	64	60	95	156
1 to 99 days.....	168	6	15	64	37	23	23
100 to 199 days.....	312	12	45	79	98	59	19
200 days or more.....	2 786	28	564	847	753	505	89
<b>FARMS BY SIZE</b>							
1 to 9 acres.....	1 440	21	385	475	320	179	60
10 to 49 acres.....	1 138	14	184	270	364	224	82
50 to 69 acres.....	90	1	12	22	23	24	8
70 to 99 acres.....	184	4	20	71	32	43	14
100 to 139 acres.....	139	1	9	54	32	23	20
140 to 179 acres.....	82	1	8	17	19	28	9
180 to 219 acres.....	52	—	7	10	10	5	15
220 to 259 acres.....	43	—	5	8	13	5	12
260 to 499 acres.....	158	6	8	44	42	36	22
500 to 999 acres.....	130	2	6	47	27	29	19
1,000 to 1,999 acres.....	80	—	5	13	20	34	8
2,000 acres or more.....	152	2	16	23	46	47	18
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>							
Cash grain farms (011).....	27	2	4	6	8	3	4
Field crop, except cash grain farms (013).....	311	12	55	68	109	46	21
Cotton farms (0131).....	43	5	8	6	17	5	2
Tobacco farms (0132).....	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	268	7	47	62	92	41	19
Vegetable and melon farms (016).....	44	—	5	21	12	2	4
Fruit and tree nut farms (017).....	388	6	38	58	126	104	56
Horticultural specialty farms (018).....	48	—	10	16	14	5	3
General farms, primarily crop (019).....	32	—	2	7	9	11	3
Livestock farms, except dairy, poultry, and animal specialty (021).....	2 113	23	393	631	482	423	161
Beef cattle farms, except feedlots (0212).....	1 385	12	144	370	376	339	144
Dairy farms (024).....	17	—	2	4	2	9	—
Poultry and egg farms (025).....	47	—	10	9	8	7	13
Animal specialty farms (027).....	521	9	133	163	136	61	19
General farms, primarily livestock (029).....	140	—	13	71	42	11	3
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Market value of agricultural products sold.....farms.....	3 688	52	665	1 054	948	682	287
.....\$1,000.....	13 353	204	2 010	3 681	3 448	2 940	1 069
<b>Farms by value of agricultural products sold:</b>							
\$15,000 or more.....	167	2	23	55	41	39	7
\$10,000 to \$14,999.....	214	5	28	46	57	55	23
\$5,000 to \$9,999.....	481	9	56	110	143	112	51
\$2,500 to \$4,999.....	640	9	86	210	158	134	43
Less than \$2,500.....	2 186	27	472	633	549	342	163
\$2,000 to \$2,499.....	247	9	28	91	56	40	23
\$1,500 to \$1,999.....	598	5	253	162	100	53	25
\$1,000 to \$1,499.....	574	1	105	191	144	99	34
Less than \$1,000.....	767	12	86	189	249	150	81

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming							
		Total	Age of operator					65 years and over	
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		
<b>VALUE OF PRODUCTS SOLD—Con.</b>									
Market value of agricultural products sold—Con.									
Grain	farms	105	51	2	7	12	10	11	9
	\$1,000	481	277	(D)	(D)	44	55	96	24
Sales of \$5,000 or more	farms	33	19	2	2	2	5	7	1
	\$1,000	357	215	(D)	(D)	(D)	51	85	(D)
Commodity Credit Corporation loans	farms	2	2	—	—	1	—	1	—
	\$1,000	(D)	(D)	—	—	(D)	—	(D)	—
Cotton and cottonseed	farms	101	53	2	8	8	8	12	15
	\$1,000	927	556	(D)	(D)	74	73	140	173
Sales of \$5,000 or more	farms	71	42	2	6	7	6	9	12
	\$1,000	844	519	(D)	(D)	69	66	132	161
Commodity Credit Corporation loans	farms	3	3	—	—	—	—	2	1
	\$1,000	4	4	—	—	—	—	(D)	(D)
Tobacco	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
Sales of \$5,000 or more	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage	farms	497	146	4	20	17	30	37	38
	\$1,000	1 785	670	28	74	96	124	190	158
Sales of \$5,000 or more	farms	110	44	3	4	5	7	15	10
	\$1,000	1 003	450	26	34	63	79	147	100
Vegetables, sweet corn, and melons	farms	232	75	1	6	12	16	17	23
	\$1,000	496	248	(D)	(D)	41	70	40	56
Sales of \$5,000 or more	farms	29	21	1	3	4	5	4	3
	\$1,000	248	177	(D)	(D)	28	50	30	30
Fruits, nuts, and berries	farms	413	107	1	7	12	20	27	40
	\$1,000	1 901	495	(D)	(D)	91	96	125	169
Sales of \$5,000 or more	farms	130	34	—	—	7	6	9	12
	\$1,000	1 461	380	—	—	78	81	95	126
Nursery and greenhouse products	farms	78	27	—	4	3	10	6	4
	\$1,000	398	154	—	15	29	40	44	26
Sales of \$5,000 or more	farms	33	13	—	1	3	3	3	3
	\$1,000	292	119	—	(D)	29	21	34	26
Other crops	farms	14	6	—	—	—	1	1	4
	\$1,000	55	21	—	—	—	(D)	(D)	(D)
Sales of \$5,000 or more	farms	4	1	—	—	—	—	1	—
	\$1,000	29	(D)	—	—	—	—	(D)	—
Poultry and poultry products	farms	398	108	—	49	12	16	20	11
	\$1,000	130	45	—	4	7	21	7	5
Sales of \$5,000 or more	farms	1	1	—	—	—	1	—	—
	\$1,000	(D)	(D)	—	—	—	(D)	—	—
Dairy products	farms	58	8	—	—	2	1	3	2
	\$1,000	68	11	—	—	(D)	(D)	4	(D)
Sales of \$5,000 or more	farms	3	—	—	—	—	—	—	—
	\$1,000	27	—	—	—	—	—	—	—
Cattle and calves	farms	2 479	573	21	78	64	83	118	209
	\$1,000	9 860	3 101	44	433	329	488	652	1 154
Sales of \$5,000 or more	farms	652	224	3	21	23	38	50	89
	\$1,000	6 719	2 340	40	231	254	399	505	910
Hogs and pigs	farms	692	84	—	4	10	42	11	17
	\$1,000	912	122	—	12	8	48	16	38
Sales of \$5,000 or more	farms	16	5	—	1	—	1	—	3
	\$1,000	155	42	—	(D)	—	(D)	—	(D)
Sheep, lambs, and wool	farms	243	42	—	7	4	9	10	12
	\$1,000	305	39	—	10	6	7	7	10
Sales of \$5,000 or more	farms	15	1	—	1	—	—	—	—
	\$1,000	175	(D)	—	(D)	—	—	—	—
Other livestock and livestock products (see text)	farms	1 066	184	18	16	43	35	38	34
	\$1,000	2 332	557	21	52	168	118	121	76
Sales of \$5,000 or more	farms	129	41	1	5	11	9	9	6
	\$1,000	1 133	387	(D)	(D)	(D)	(D)	(D)	46
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>									
Livestock and poultry purchased	farms	2 362	456	17	78	61	114	67	119
	\$1,000	5 073	1 723	85	206	169	183	109	971
Farms with expenses of—									
\$1 to \$499	farms	668	110	—	4	11	37	17	41
	\$1,000	1 228	192	—	47	18	39	41	47
\$500 to \$2,499	farms	280	83	—	7	16	35	6	19
	\$1,000	186	71	17	20	16	3	3	12
\$2,500 to \$4,999	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
\$5,000 or more	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
Feed for livestock and poultry	farms	3 683	777	18	96	100	184	161	218
	\$1,000	4 758	1 383	18	318	230	254	208	355
Farms with expenses of—									
\$1 to \$499	farms	1 082	184	—	14	16	56	38	60
	\$1,000	2 177	469	18	63	59	108	106	115
\$500 to \$2,499	farms	273	75	—	3	18	8	15	31
	\$1,000	151	49	—	16	7	12	2	12
\$2,500 to \$4,999	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
\$5,000 or more	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
Commercially mixed formula feeds	farms	1 536	284	17	79	29	51	38	70
	\$1,000	9 403	1 737	17	370	124	402	277	548
Farms by tons purchased:									
1 to 49 tons	farms	1 294	240	17	73	29	44	27	50
	\$1,000	235	42	—	6	—	5	11	20
50 to 99 tons	farms	7	2	—	—	—	2	—	—
	\$1,000	—	—	—	—	—	—	—	—
100 tons or more	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
Farms with expenses of—									
\$1 to \$499	farms	639	140	17	52	13	9	24	25
	\$1,000	776	116	—	27	16	38	4	31
\$500 to \$2,499	farms	103	24	—	—	—	—	10	14
	\$1,000	18	4	—	—	—	4	—	—
\$2,500 to \$4,999	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
\$5,000 or more	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—

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... 54	2	8	14	13	13	4
	\$1,000... 204	(D)	(D)	37	58	45	30
Sales of \$5,000 or more	farms... 14	—	1	2	4	4	3
	\$1,000... 142	—	(D)	(D)	42	34	28
Commodity Credit Corporation loans	farms... —	—	—	—	—	—	—
	\$1,000... —	—	—	—	—	—	—
Cotton and cottonseed	farms... 48	5	10	6	20	5	2
	\$1,000... 371	35	68	50	164	(D)	(D)
Sales of \$5,000 or more	farms... 29	3	8	4	11	2	1
	\$1,000... 325	29	65	45	141	(D)	(D)
Commodity Credit Corporation loans	farms... —	—	—	—	—	—	—
	\$1,000... —	—	—	—	—	—	—
Tobacco	farms... —	—	—	—	—	—	—
	\$1,000... —	—	—	—	—	—	—
Sales of \$5,000 or more	farms... —	—	—	—	—	—	—
	\$1,000... —	—	—	—	—	—	—
Field seeds, hay, forage, and silage	farms... 351	9	59	90	110	58	25
	\$1,000... 1 116	24	202	211	402	183	94
Sales of \$5,000 or more	farms... 66	3	10	8	26	14	5
	\$1,000... 553	17	90	67	222	100	58
Vegetables, sweet corn, and melons	farms... 157	—	12	96	39	2	8
	\$1,000... 249	—	31	134	70	(D)	(D)
Sales of \$5,000 or more	farms... 8	—	3	2	3	—	—
	\$1,000... 72	—	27	(D)	(D)	—	—
Fruits, nuts, and berries	farms... 306	1	35	44	92	98	36
	\$1,000... 1 406	(D)	(D)	220	368	479	166
Sales of \$5,000 or more	farms... 96	1	12	17	21	32	13
	\$1,000... 1 082	(D)	(D)	178	254	380	126
Nursery and greenhouse products	farms... 51	—	10	17	16	5	3
	\$1,000... 244	—	36	110	71	20	7
Sales of \$5,000 or more	farms... 20	—	3	10	5	2	—
	\$1,000... 173	—	(D)	97	44	(D)	—
Other crops	farms... 8	—	6	—	—	2	—
	\$1,000... 33	—	(D)	—	—	(D)	—
Sales of \$5,000 or more	farms... 3	—	1	—	—	2	—
	\$1,000... 20	—	(D)	—	—	(D)	—
Poultry and poultry products	farms... 290	5	34	119	76	39	17
	\$1,000... 85	2	7	33	14	19	10
Sales of \$5,000 or more	farms... —	—	—	—	—	—	—
	\$1,000... —	—	—	—	—	—	—
Dairy products	farms... 50	—	4	20	13	13	—
	\$1,000... 56	—	16	10	11	20	—
Sales of \$5,000 or more	farms... 3	—	1	—	1	1	—
	\$1,000... 27	—	(D)	—	(D)	(D)	—
Cattle and calves	farms... 1 906	19	199	650	464	398	176
	\$1,000... 6 759	101	726	1 837	1 690	1 768	637
Sales of \$5,000 or more	farms... 428	9	44	100	108	121	46
	\$1,000... 4 379	80	481	1 089	1 068	1 253	416
Hogs and pigs	farms... 608	9	238	221	70	59	11
	\$1,000... 789	7	344	270	89	52	27
Sales of \$5,000 or more	farms... 11	—	—	5	2	2	2
	\$1,000... 113	—	—	50	(D)	(D)	(D)
Sheep, lambs, and wool	farms... 201	2	29	80	49	33	8
	\$1,000... 265	(D)	(D)	165	49	35	4
Sales of \$5,000 or more	farms... 14	—	—	9	3	2	—
	\$1,000... 169	—	—	132	(D)	(D)	—
Other livestock and livestock products (see text)	farms... 882	11	178	338	207	112	36
	\$1,000... 1 776	22	356	604	463	267	65
Sales of \$5,000 or more	farms... 88	—	16	31	26	11	4
	\$1,000... 746	—	126	255	227	111	26
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Livestock and poultry purchased	farms... 1 906	17	470	601	405	312	101
	\$1,000... 3 350	26	843	960	909	487	126
Farms with expenses of—							
\$1 to \$499	558	4	41	224	162	82	45
\$500 to \$2,499	1 036	8	368	258	159	202	41
\$2,500 to \$4,999	197	5	48	88	36	14	6
\$5,000 or more	115	—	13	31	48	14	9
Feed for livestock and poultry	farms... 2 906	30	575	861	749	502	189
	\$1,000... 3 375	15	511	1 218	904	553	173
Farms with expenses of—							
\$1 to \$499	898	20	158	199	274	159	88
\$500 to \$2,499	1 708	10	389	545	374	302	88
\$2,500 to \$4,999	198	—	27	53	79	32	7
\$5,000 or more	102	—	1	64	22	9	6
Commercially mixed formula feeds	farms... 1 252	8	322	405	295	158	64
	tons... 7 666	73	1 751	2 887	1 865	844	245
	\$1,000... 1 082	5	221	430	249	135	41
Farms by tons purchased:							
1 to 49 tons	1 054	4	292	299	254	144	61
50 to 99 tons	193	4	30	102	40	14	3
100 tons or more	5	—	—	4	1	—	—
Farms with expenses of—							
\$1 to \$499	499	4	56	213	126	62	38
\$500 to \$2,499	660	4	255	150	141	85	25
\$2,500 to \$4,999	79	—	11	35	27	5	1
\$5,000 or more	14	—	—	7	1	6	—

See footnote at end of table.

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

(Excludes abnormal farms; see text)

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Forming						
		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>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>								
Animal health costs.....farms.....	2 780	637	17	91	81	149	118	181
\$1,000.....	534	118	2	8	25	21	21	41
Farms with expenses of—								
\$1 to \$99.....	1 415	339	—	59	9	96	78	97
\$100 to \$999.....	1 142	247	17	30	60	44	29	67
\$1,000 to \$4,999.....	112	32	—	2	11	4	2	13
\$5,000 or more.....	111	19	—	—	1	5	9	4
Seeds, bulbs, plants, and trees.....farms.....	1 380	410	10	68	60	98	87	87
\$1,000.....	455	183	14	56	29	22	41	21
Farms with expenses of—								
\$1 to \$99.....	393	69	—	1	7	23	8	30
\$100 to \$999.....	817	257	5	52	37	70	49	44
\$1,000 to \$4,999.....	53	33	—	1	4	3	14	11
\$5,000 or more.....	117	51	5	14	12	2	16	2
Commercial fertilizer.....farms.....	1 583	441	21	70	100	56	95	99
\$1,000.....	955	336	16	27	113	25	107	47
Farms with expenses of—								
\$1 to \$499.....	1 176	285	16	53	51	42	41	82
\$500 to \$999.....	176	60	—	5	17	5	22	11
\$1,000 to \$2,499.....	153	62	5	11	22	9	15	—
\$2,500 or more.....	78	34	—	1	10	—	17	6
Other agricultural chemicals including lime.....farms.....	1 237	358	15	19	71	77	91	85
\$1,000.....	652	331	9	2	65	27	50	178
Farms with expenses of—								
\$1 to \$499.....	935	241	5	19	39	68	51	59
\$500 to \$999.....	172	65	10	—	10	8	25	12
\$1,000 to \$2,499.....	96	41	—	—	21	—	13	7
\$2,500 or more.....	34	11	—	—	1	1	2	7
Energy and petroleum products.....farms.....	4 872	1 132	34	119	181	238	261	299
\$1,000.....	3 113	972	41	110	175	154	250	241
Farms with expenses of—								
\$1 to \$499.....	3 032	494	23	27	60	137	95	152
\$500 to \$999.....	1 019	362	5	68	75	66	94	54
\$1,000 to \$2,499.....	629	181	1	18	21	20	45	76
\$2,500 or more.....	192	95	5	6	25	15	27	17
Petroleum products.....farms.....	4 847	1 132	34	119	181	238	261	299
\$1,000.....	2 213	718	41	88	135	108	175	171
Gasoline.....farms.....	4 583	1 048	34	119	148	226	229	292
\$1,000.....	1 453	470	28	68	80	81	94	119
Diesel fuel.....farms.....	934	299	16	28	59	43	96	57
\$1,000.....	297	103	11	7	20	8	39	17
LP gas, butane, and propane.....farms.....	557	153	—	7	25	21	61	39
\$1,000.....	168	46	—	1	9	7	20	9
Fuel oil.....farms.....	99	35	5	—	5	4	16	5
\$1,000.....	15	3	(Z)	—	(Z)	(Z)	(D)	(D)
Natural gas.....farms.....	133	48	—	6	32	3	1	6
\$1,000.....	46	20	—	2	11	1	(D)	(D)
Kerosene, motor oil, and grease.....farms.....	4 847	1 132	34	119	181	238	261	299
\$1,000.....	233	75	2	10	15	10	20	19
Electricity.....farms.....	2 512	583	—	81	90	118	140	154
\$1,000.....	851	245	—	(D)	(D)	(D)	69	69
Other—coal, wood, coke, etc.....farms.....	196	40	—	1	1	9	21	8
\$1,000.....	49	9	—	(D)	(D)	(D)	5	1
Hired farm labor.....farms.....	1 332	332	16	28	53	62	82	91
\$1,000.....	1 697	477	11	29	79	72	100	185
Farms with expenses of—								
\$1 to \$499.....	494	110	6	10	14	13	32	35
\$500 to \$2,499.....	637	174	10	17	23	45	41	38
\$2,500 to \$4,999.....	176	35	—	1	16	2	7	9
\$5,000 or more.....	25	13	—	—	—	2	2	9
Workers by number of days worked:								
150 days or more.....farms.....	262	87	—	2	22	10	33	20
workers.....	339	109	—	(D)	(D)	13	37	30
Less than 150 days.....farms.....	1 168	279	16	26	41	58	62	76
workers.....	3 212	910	97	92	118	108	185	310
Contract labor.....farms.....	486	145	—	19	53	16	25	32
\$1,000.....	966	276	—	32	115	47	54	28
Farms with expenses of—								
\$1 to \$499.....	120	32	—	8	6	6	—	12
\$500 to \$999.....	72	22	—	—	10	—	2	10
\$1,000 to \$2,499.....	163	44	—	6	13	—	15	10
\$2,500 or more.....	131	47	—	5	24	10	8	—
Customwork, machine hire, and rental of machinery and equipment.....farms.....	1 208	283	15	25	38	62	74	69
\$1,000.....	1 198	368	21	11	117	34	114	71
Farms with expenses of—								
\$1 to \$499.....	671	126	10	16	9	28	26	37
\$500 to \$999.....	222	59	—	7	5	25	15	7
\$1,000 to \$2,499.....	194	58	—	1	10	9	21	17
\$2,500 or more.....	121	40	5	1	14	—	12	8
<b>FARM-RELATED INCOME</b>								
Income from machine work, customwork, and other agricultural services.....farms.....	244	105	2	46	22	17	11	7
\$1,000.....	427	237	(D)	(D)	53	38	118	14
Value of agricultural products sold directly to individuals for human consumption.....farms.....	568	150	1	11	20	26	41	51
\$1,000.....	806	296	(D)	(D)	39	60	113	72

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.....	2 143	20	456	641	559	350	117
.....\$1,000.....	416	3	101	123	109	69	11
Farms with expenses of—							
\$1 to \$99.....	1 076	10	272	260	282	165	87
\$100 to \$999.....	895	10	132	343	231	151	28
\$1,000 to \$4,999.....	80	—	17	22	15	24	2
\$5,000 or more.....	92	—	35	16	31	10	—
Seeds, bulbs, plants, and trees.....farms.....	970	15	155	352	221	175	52
.....\$1,000.....	272	3	39	126	59	30	14
Farms with expenses of—							
\$1 to \$99.....	324	4	39	129	75	58	19
\$100 to \$999.....	560	11	105	174	133	110	27
\$1,000 to \$4,999.....	20	—	7	—	6	7	—
\$5,000 or more.....	66	—	4	49	7	—	6
Commercial fertilizer.....farms.....	1 142	21	148	319	293	254	107
.....\$1,000.....	619	18	108	187	124	131	52
Farms with expenses of—							
\$1 to \$499.....	891	4	103	260	249	189	86
\$500 to \$999.....	116	6	17	41	22	24	6
\$1,000 to \$2,499.....	91	11	16	11	9	35	9
\$2,500 or more.....	44	—	12	7	13	6	6
Other agricultural chemicals including lime.....farms.....	879	17	147	187	260	202	66
.....\$1,000.....	321	24	33	56	80	98	30
Farms with expenses of—							
\$1 to \$499.....	694	12	124	160	199	159	40
\$500 to \$999.....	107	—	10	9	43	26	19
\$1,000 to \$2,499.....	55	—	13	13	12	10	7
\$2,500 or more.....	23	5	—	5	6	7	—
Energy and petroleum products.....farms.....	3 740	58	706	1 034	955	682	305
.....\$1,000.....	2 141	39	344	686	520	392	160
Farms with expenses of—							
\$1 to \$499.....	2 538	30	542	689	630	445	202
\$500 to \$999.....	657	13	100	173	179	127	65
\$1,000 to \$2,499.....	448	15	52	115	129	101	36
\$2,500 or more.....	97	—	12	57	17	9	2
Petroleum products.....farms.....	3 715	58	706	1 028	951	673	299
.....\$1,000.....	1 495	26	216	469	365	305	113
Gasoline.....farms.....	3 535	58	687	945	934	647	264
.....\$1,000.....	983	17	152	244	268	228	72
Diesel fuel.....farms.....	635	16	74	237	164	89	55
.....\$1,000.....	194	6	22	89	38	25	14
LP gas, butane, and propane.....farms.....	404	6	44	153	94	80	27
.....\$1,000.....	122	(2)	11	73	18	16	5
Fuel oil.....farms.....	64	—	3	2	11	26	22
.....\$1,000.....	12	—	(2)	(D)	(D)	4	6
Natural gas.....farms.....	85	—	16	24	12	9	24
.....\$1,000.....	26	—	7	(D)	(D)	1	5
Kerosene, motor oil, and grease.....farms.....	3 715	58	706	1 028	951	673	299
.....\$1,000.....	157	3	24	50	38	31	10
Electricity.....farms.....	1 929	20	423	555	441	346	144
.....\$1,000.....	606	14	123	192	149	82	46
Other—coal, wood, coke, etc.....farms.....	156	—	23	68	27	26	12
.....\$1,000.....	41	—	5	24	5	5	2
Hired farm labor.....farms.....	1 000	20	148	297	244	200	91
.....\$1,000.....	1 220	31	129	326	258	322	155
Farms with expenses of—							
\$1 to \$499.....	384	—	58	148	86	56	36
\$500 to \$2,499.....	463	14	78	102	133	100	36
\$2,500 to \$4,999.....	141	6	12	42	24	39	18
\$5,000 or more.....	12	—	—	5	1	5	1
Workers by number of days worked:							
150 days or more.....farms.....	175	15	11	25	47	55	22
.....workers.....	230	15	21	48	63	59	24
Less than 150 days.....farms.....	889	20	137	277	220	164	71
.....workers.....	2 302	249	267	684	576	404	122
Contract labor.....farms.....	341	17	39	82	108	68	27
.....\$1,000.....	690	21	30	118	209	231	81
Farms with expenses of—							
\$1 to \$499.....	88	6	15	21	32	12	2
\$500 to \$999.....	50	6	11	7	2	13	11
\$1,000 to \$2,499.....	119	—	11	49	44	7	8
\$2,500 or more.....	84	5	2	5	30	36	6
Customwork, machine hire, and rental of machinery and equipment.....farms.....	925	17	154	274	205	188	87
.....\$1,000.....	830	22	96	211	193	250	58
Farms with expenses of—							
\$1 to \$499.....	545	6	88	197	100	101	53
\$500 to \$999.....	163	—	24	39	48	35	17
\$1,000 to \$2,499.....	136	11	37	13	35	24	16
\$2,500 or more.....	81	—	5	25	22	28	1
<b>FARM-RELATED INCOME</b>							
Income from machine work, customwork, and other agricultural services.....farms.....	139	4	21	73	23	15	3
.....\$1,000.....	190	12	34	55	53	35	2
Value of agricultural products sold directly to individuals for human consumption.....farms.....	418	6	38	190	96	61	27
.....\$1,000.....	510	4	35	240	104	92	35

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	4 885	1 132	34	119	181	238	261	299
	\$1,000	49 780	14 284	1 053	1 251	3 211	2 219	3 789	2 760
Farms by value group									
\$1 to \$4,999		1 391	252	17	13	30	69	32	91
\$5,000 to \$9,999		2 057	399	-	41	47	101	99	111
\$10,000 to \$19,999		783	259	1	53	44	38	55	68
\$20,000 to \$49,999		523	177	5	8	49	26	62	27
\$50,000 to \$99,999		120	42	11	4	11	3	13	-
\$100,000 to \$199,999		10	2	-	-	-	1	-	1
\$200,000 to \$499,999		1	1	-	-	-	-	-	1
\$500,000 or more		-	-	-	-	-	-	-	-
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>									
Automobiles	farms	2 000	521	12	67	99	81	107	155
	number	2 960	848	19	200	137	118	155	219
Motortrucks, including pickups	farms	4 155	923	28	70	152	214	214	245
	number	5 958	1 527	69	119	257	343	351	388
Wheel tractors	farms	2 561	682	16	97	110	139	166	154
	number	3 515	1 038	58	127	157	195	227	274
2 or 3	farms	619	217	11	14	33	43	46	70
	number	1 412	507	33	32	80	96	101	165
4 or more	farms	44	20	5	4	-	1	2	8
	number	205	86	25	16	-	(D)	(D)	33
Grain and bean combines, self-propelled only	farms	59	15	-	1	6	-	6	2
	number	77	16	-	(D)	6	-	6	(D)
Cornpickers, corn heads, and picker-shellers	farms	10	-	-	-	-	-	-	-
	number	10	-	-	-	-	-	-	-
Corn heads for combines	farms	10	-	-	-	-	-	-	-
	number	10	-	-	-	-	-	-	-
Other cornpickers and picker-shellers	farms	-	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-	-
Cottonpickers	farms	13	5	-	-	-	-	3	2
	number	13	5	-	-	-	-	(D)	(D)
Mower conditioners	farms	326	112	5	2	17	11	54	23
	number	354	117	10	(D)	(D)	11	54	23
Pickup balers	farms	357	121	5	2	14	34	40	26
	number	391	137	20	(D)	(D)	34	40	26
Field forage harvesters, shear bar or flywheel type	farms	131	32	-	4	5	5	11	7
	number	140	32	-	4	5	5	11	7
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>									
Agricultural chemicals, including commercial fertilizer and lime	farms	1 997	561	21	77	101	99	133	130
	\$1,000	1 607	666	25	29	178	53	157	225
Commercial fertilizer	farms	1 429	406	21	70	89	52	90	84
	acres on which used	27 146	11 050	424	998	4 377	784	3 086	1 381
Lime	farms	-	-	-	-	-	-	-	-
	acres on which used	-	-	-	-	-	-	-	-
	tons	-	-	-	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc. to control—									
Insects on hay and other crops	farms	544	177	15	11	24	40	56	31
	acres on which used	12 308	4 810	205	37	1 454	732	1 872	510
Nematodes in crops	farms	83	7	5	-	-	-	2	-
	acres on which used	913	205	(D)	-	-	-	(D)	7
Diseases in crops and orchards	farms	237	66	-	-	25	11	7	23
	acres on which used	3 138	1 100	-	-	637	106	100	257
Weeds, grass, or brush in crops and pasture	farms	573	157	-	12	43	42	39	21
	acres on which used	38 815	26 690	-	70	2 241	884	1 377	22 118
Chemicals for—									
Defoliation or for growth control of crops, or thinning of fruit	farms	198	33	5	-	-	15	12	1
	acres on which used	3 540	783	175	-	-	353	(D)	(D)
Insect control on livestock and poultry	farms	542	152	-	22	22	30	31	47
Sanitation and rodent and bird control	farms	196	77	-	13	10	18	12	24
<b>LIVESTOCK</b>									
Cattle and calves inventory	farms	2 761	621	21	44	69	135	136	216
	number	86 323	31 438	588	2 796	3 178	4 804	7 121	12 951
Farms with—									
1 to 9		1 075	183	1	14	21	68	38	41
10 to 49		1 197	266	17	12	27	42	61	107
50 to 99		301	94	1	12	10	13	16	42
100 to 199		144	55	2	2	9	7	14	21
200 to 499		37	19	-	3	2	5	6	3
500 or more		7	4	-	1	-	-	1	2
Cows and heifers that had calved	farms	2 135	501	4	34	54	109	118	182
	number	44 452	16 198	247	1 382	1 995	2 892	3 914	5 768
Beef cows	farms	1 844	439	4	27	51	91	101	165
	number	43 353	15 907	(D)	(D)	1 959	2 800	3 854	5 683
Farms with—									
1 to 9		936	167	1	9	21	50	33	53
10 to 49		666	170	-	7	15	24	50	74
50 to 99		164	59	2	7	9	7	8	26
100 to 199		60	34	1	3	5	8	7	10
200 to 499		17	9	-	1	1	2	3	2
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
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment	farms... 3 753	58	707	1 041	964	678	305
	\$1,000... 35 496	1 172	6 110	10 778	7 974	6 505	2 958
Farms by value group:							
\$1 to \$4,999	1 139	—	343	264	266	180	86
\$5,000 to \$9,999	1 658	24	222	448	487	310	167
\$10,000 to \$19,999	524	17	51	182	123	129	22
\$20,000 to \$49,999	346	7	76	107	85	53	18
\$50,000 to \$99,999	78	10	11	40	3	2	12
\$100,000 to \$199,999	8	—	4	—	—	4	—
\$200,000 to \$499,999	—	—	—	—	—	—	—
\$500,000 or more	—	—	—	—	—	—	—
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Automobiles	farms... 1 479	16	172	410	451	289	141
	number... 2 112	30	306	569	604	412	191
Motortrucks, including pickups	farms... 3 232	58	629	897	810	607	231
	number... 4 431	71	834	1 213	1 123	901	289
Wheel tractors	farms... 1 879	37	303	513	533	303	190
	number... 2 477	41	409	728	638	391	270
2 or 3	farms... 402	—	77	118	98	57	52
	number... 905	—	167	294	199	121	124
4 or more	farms... 24	1	4	10	1	6	2
	number... 119	(D)	20	49	(D)	30	(D)
Grain and bean combines, self-propelled only	farms... 44	—	—	—	10	26	8
	number... 61	—	—	—	10	43	8
Cornpickers, corn heads, and picker-shellers	farms... 10	—	—	—	10	—	—
	number... 10	—	—	—	10	—	—
Corn heads for combines	farms... 10	—	—	—	10	—	—
	number... 10	—	—	—	10	—	—
Other cornpickers and picker-shellers	farms... —	—	—	—	—	—	—
	number... —	—	—	—	—	—	—
Cottonpickers	farms... 8	5	3	—	—	—	—
	number... 8	5	3	—	—	—	—
Mower conditioners	farms... 214	10	61	50	30	16	47
	number... 237	10	80	52	32	16	47
Pickup balers	farms... 236	6	61	61	37	44	27
	number... 254	6	79	61	37	44	27
Field forage harvesters, shear bar or flywheel type	farms... 99	—	17	42	12	20	8
	number... 108	—	20	48	12	20	8
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>							
Agricultural chemicals, including commercial fertilizer and lime	farms... 1 436	21	193	405	405	298	114
	\$1,000... 940	42	142	243	204	229	81
Commercial fertilizer	farms... 1 023	17	142	285	267	218	94
	acres on which used... 16 096	539	3 919	4 524	2 685	3 306	1 123
Lime	farms... —	—	—	—	—	—	—
	acres on which used... —	—	—	—	—	—	—
	tons... —	—	—	—	—	—	—
Sprays, dusts, granules, fumigants, etc. to control—							
Insects on hay and other crops	farms... 367	17	61	67	102	95	25
	acres on which used... 7 498	473	742	2 202	1 617	1 974	490
Nematodes in crops	farms... 76	—	17	5	18	31	5
	acres on which used... 708	—	245	70	87	251	55
Diseases in crops and orchards	farms... 171	—	22	30	59	38	22
	acres on which used... 2 038	—	114	582	786	419	137
Weeds, grass, or brush in crops and pasture	farms... 416	17	83	67	118	102	29
	acres on which used... 12 125	503	1 247	1 388	2 776	5 330	881
Chemicals for—							
Defoliation or for growth control of crops, or thinning of fruit	farms... 165	11	23	29	55	34	13
	acres on which used... 2 757	401	391	474	894	502	95
Insect control on livestock and poultry	farms... 390	10	69	112	121	58	20
Sonitation and rodent and bird control	farms... 119	—	10	40	28	36	5
<b>LIVESTOCK</b>							
Cattle and calves inventory	farms... 2 140	23	234	716	557	429	181
	number... 54 885	554	5 149	12 447	14 901	16 182	5 652
Farms with—							
1 to 9	892	11	107	361	242	119	52
10 to 49	931	7	103	282	239	196	104
50 to 99	207	5	16	59	42	71	14
100 to 199	89	—	6	11	28	36	8
200 to 499	18	—	1	3	4	7	3
500 or more	3	—	1	—	2	—	—
Cows and heifers that had calved	farms... 1 634	15	167	538	423	344	147
	number... 28 254	341	2 581	5 262	8 156	9 084	2 830
Beef cows	farms... 1 405	15	158	424	371	309	128
	number... 27 446	341	2 513	4 969	7 945	8 889	2 789
Farms with—							
1 to 9	769	6	89	279	209	131	55
10 to 49	496	7	55	132	119	123	60
50 to 99	105	2	11	9	30	43	10
100 to 199	26	—	2	4	10	8	2
200 to 499	8	—	1	—	2	4	1
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	
<b>LIVESTOCK—Con.</b>									
Cattle and calves inventory—Con.									
Cows and heifers that had calved—Con.									
Milk cows	farms..	608	142	1	12	16	36	34	43
	number..	1 099	291	(D)	(D)	36	92	60	85
Farms with—									
1 to 4	farms..	586	135	1	12	16	32	32	42
5 to 9	farms..	18	4	—	—	—	1	2	1
10 to 49	farms..	4	3	—	—	—	3	—	—
50 to 99	farms..	—	—	—	—	—	—	—	—
100 to 199	farms..	—	—	—	—	—	—	—	—
200 to 499	farms..	—	—	—	—	—	—	—	—
500 or more	farms..	—	—	—	—	—	—	—	—
Heifers and heifer calves	farms..	1 789	441	20	26	48	73	109	165
	number..	20 262	7 765	131	642	552	931	1 724	3 785
Steers, steer calves, bulls, and bull calves	farms..	2 156	490	21	41	52	80	111	185
	number..	21 609	7 475	210	772	631	981	1 483	3 398
Cattle and calves sold	farms..	2 479	573	21	78	64	83	118	209
	number..	38 326	12 619	236	1 756	1 347	1 871	2 599	4 810
	\$1,000..	9 860	3 101	44	433	329	488	652	1 154
Calves	farms..	1 581	370	21	21	45	51	73	159
	number..	21 058	7 357	236	634	825	1 153	1 442	3 067
	\$1,000..	4 152	1 493	44	100	174	245	298	632
Cattle	farms..	1 759	422	—	69	44	59	92	158
	number..	17 268	5 262	—	1 122	522	718	1 157	1 743
	\$1,000..	5 709	1 608	—	334	155	243	354	522
Fattened on grain and concentrates	farms..	364	44	—	5	9	2	14	14
	number..	1 807	314	—	100	(D)	(D)	82	66
	\$1,000..	837	91	—	22	(D)	(D)	27	22
Hogs and pigs inventory	farms..	1 002	152	17	30	11	56	15	23
	number..	39 692	9 039	51	5 467	233	2 046	259	983
Farms with—									
1 to 9	farms..	542	74	17	12	7	19	8	11
10 to 49	farms..	199	31	—	1	2	15	6	7
50 to 99	farms..	37	25	—	1	1	21	1	1
100 to 199	farms..	205	6	—	1	1	1	—	3
200 to 499	farms..	19	16	—	15	—	—	—	1
500 or more	farms..	—	—	—	—	—	—	—	—
Used or to be used for breeding	farms..	605	107	17	18	4	41	10	17
	number..	13 211	6 396	34	5 298	23	769	53	219
Other	farms..	933	127	17	14	11	54	14	17
	number..	26 481	2 643	17	169	210	1 277	206	764
Hogs and pigs sold	farms..	692	84	—	4	10	42	11	17
	number..	11 851	1 955	—	238	113	674	314	616
	\$1,000..	912	122	—	12	8	48	16	38
Feeder pigs sold	farms..	114	22	—	2	3	11	3	3
	number..	3 522	869	—	(D)	(D)	398	168	70
	\$1,000..	128	40	—	(D)	(D)	21	7	2
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms..	605	96	17	3	8	41	10	17
	number..	3 841	571	34	25	22	194	72	224
Dec. 1 and May 31	farms..	532	85	17	3	7	40	8	10
	number..	3 040	346	17	(D)	(D)	153	57	93
June 1 and Nov. 30	farms..	229	57	17	2	4	13	7	14
	number..	801	225	17	(D)	(D)	41	15	131
Sheep and lambs of all ages inventory	farms..	289	48	—	6	7	9	13	13
	number..	6 933	2 115	—	254	478	378	388	617
Ewes 1 year old or older	farms..	218	40	—	5	6	8	10	11
	number..	3 721	924	—	88	261	185	141	249
Sheep and lambs sold	farms..	226	37	—	7	4	8	9	9
	number..	5 751	974	—	191	180	105	267	231
Sheep and lambs shorn	farms..	191	32	—	4	3	7	8	10
	number..	4 494	1 386	—	151	502	257	232	244
	pounds of wool..	28 684	6 512	—	1 054	1 435	1 693	1 049	1 281
Horses and ponies inventory	farms..	2 250	485	1	81	68	111	90	134
	number..	11 692	3 023	(D)	(D)	586	451	468	737
Horses and ponies sold	farms..	786	115	17	8	23	27	18	22
	number..	2 376	256	17	17	72	65	41	44
	\$1,000..	1 566	314	2	23	74	86	61	68
Goats inventory	farms..	360	76	—	10	9	46	6	5
	number..	2 848	668	—	198	143	190	80	57
Goats sold	farms..	142	15	—	4	2	2	2	5
	number..	1 297	151	—	76	(D)	(D)	(D)	40
	\$1,000..	57	8	—	7	(D)	(D)	(D)	1
<b>POULTRY</b>									
Chickens 3 months old or older inventory	farms..	1 303	313	17	66	42	79	48	61
	number..	42 859	12 099	255	4 897	1 127	2 846	1 416	1 558
Farms with—									
1 to 399	farms..	1 302	313	17	66	42	79	48	61
400 to 3,199	farms..	1	—	—	—	—	—	—	—
3,200 to 9,999	farms..	—	—	—	—	—	—	—	—
10,000 to 19,999	farms..	—	—	—	—	—	—	—	—
20,000 to 49,999	farms..	—	—	—	—	—	—	—	—
50,000 to 99,999	farms..	—	—	—	—	—	—	—	—
100,000 or more	farms..	—	—	—	—	—	—	—	—
Hens and pullets of laying age	farms..	1 283	310	17	66	41	78	47	61
	number..	35 565	11 396	255	4 822	916	2 568	1 329	1 506
Pullets 3 months old or older not of laying age	farms..	265	44	—	3	14	16	7	4
	number..	7 294	703	—	75	211	278	87	52

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.....	466	—	38	172	122	107	27
	number.....	808	—	68	293	211	195	41
Farms with—								
1 to 4	.....	451	—	36	170	114	105	26
5 to 9	.....	14	—	1	2	8	2	1
10 to 49	.....	1	—	1	—	—	—	—
50 to 99	.....	—	—	—	—	—	—	—
100 to 199	.....	—	—	—	—	—	—	—
200 to 499	.....	—	—	—	—	—	—	—
500 or more	.....	—	—	—	—	—	—	—
Heifers and heifer calves	farms.....	1 348	8	116	413	365	317	129
	number.....	12 497	90	1 065	2 760	3 107	3 953	1 522
Steers, steer calves, bulls, and bull calves	farms.....	1 666	17	165	517	465	356	146
	number.....	14 134	123	1 503	4 425	3 638	3 145	1 300
Cattle and calves sold	farms.....	1 906	19	199	650	464	398	176
	number.....	25 707	300	2 838	6 529	6 586	6 846	2 608
	\$1,000.....	6 759	101	726	1 837	1 690	1 768	637
Calves	farms.....	1 211	11	126	415	289	247	123
	number.....	13 701	127	1 279	3 374	3 680	3 660	1 581
	\$1,000.....	2 658	34	212	601	731	773	307
Cattle	farms.....	1 337	15	149	423	338	305	107
	number.....	12 006	173	1 559	3 155	2 906	3 186	1 027
	\$1,000.....	4 101	67	513	1 236	959	996	330
Fattened on grain and concentrates	farms.....	320	6	39	125	78	54	18
	number.....	1 493	35	119	593	333	280	133
	\$1,000.....	746	20	50	345	184	103	44
Hogs and pigs inventory	farms.....	850	15	260	316	141	102	16
	number.....	30 653	107	23 568	3 935	1 258	1 407	378
Farms with—								
1 to 9	.....	468	9	44	246	105	55	9
10 to 49	.....	168	6	23	59	33	43	4
50 to 99	.....	12	—	4	2	2	2	2
100 to 199	.....	199	—	188	8	1	1	1
200 to 499	.....	3	—	1	1	—	1	—
500 or more	.....	—	—	—	—	—	—	—
Used or to be used for breeding	farms.....	498	8	228	104	80	73	5
	number.....	6 815	12	4 877	1 203	343	341	39
Other	farms.....	806	14	245	305	137	89	16
	number.....	23 838	95	18 691	2 732	915	1 066	339
Hogs and pigs sold	farms.....	608	9	238	221	70	59	11
	number.....	9 896	91	3 650	3 537	1 318	839	461
	\$1,000.....	789	7	344	270	89	52	27
Feeder pigs sold	farms.....	92	2	12	43	17	15	3
	number.....	2 653	(D)	(D)	1 534	433	182	269
	\$1,000.....	88	(D)	(D)	54	11	4	8
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms.....	509	8	230	113	76	77	5
	number.....	3 270	20	2 214	540	223	211	62
Dec. 1 and May 31	farms.....	447	7	221	81	63	70	5
	number.....	2 694	11	2 167	194	133	158	31
June 1 and Nov. 30	farms.....	172	5	20	85	33	24	5
	number.....	576	9	47	346	90	53	31
Sheep and lambs of all ages inventory	farms.....	241	3	26	100	49	42	21
	number.....	4 818	14	381	2 133	1 162	885	243
Ewes 1 year old or older	farms.....	178	2	22	79	38	30	7
	number.....	2 797	(D)	(D)	1 502	561	415	62
Sheep and lambs sold	farms.....	189	2	25	75	48	31	8
	number.....	4 777	(D)	(D)	2 728	866	675	141
Sheep and lambs shorn	farms.....	159	1	26	64	37	27	4
	number.....	3 108	(D)	(D)	1 086	856	617	170
	pounds of wool.....	22 172	(D)	(D)	8 500	6 265	4 218	781
Horses and ponies inventory	farms.....	1 765	16	263	640	448	291	107
	number.....	8 669	59	1 148	2 947	2 305	1 656	554
Horses and ponies sold	farms.....	671	4	139	267	152	79	30
	number.....	2 120	15	811	584	422	215	73
	\$1,000.....	1 252	12	255	433	351	146	56
Goats inventory	farms.....	284	7	45	137	61	26	8
	number.....	2 180	43	117	1 079	502	327	112
Goats sold	farms.....	127	1	10	82	25	5	4
	number.....	1 146	(D)	(D)	776	138	94	80
	\$1,000.....	49	(D)	(D)	36	6	5	(2)
<b>POULTRY</b>								
Chickens 3 months old or older inventory	farms.....	990	10	125	360	275	163	57
	number.....	30 760	465	2 547	11 676	10 169	4 309	1 594
Farms with—								
1 to 399	.....	989	10	125	359	275	163	57
400 to 3,199	.....	1	—	—	1	—	—	—
3,200 to 9,999	.....	—	—	—	—	—	—	—
10,000 to 19,999	.....	—	—	—	—	—	—	—
20,000 to 49,999	.....	—	—	—	—	—	—	—
50,000 to 99,999	.....	—	—	—	—	—	—	—
100,000 or more	.....	—	—	—	—	—	—	—
Hens and pullets of laying age	farms.....	973	10	120	351	273	162	57
	number.....	24 169	(D)	2 223	8 848	7 209	4 020	(D)
Pullets 3 months old or older not of laying age	farms.....	221	1	36	102	51	25	6
	number.....	6 591	(D)	324	2 828	2 960	289	(D)

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						
		Total	Age of operator					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... 169	62	--	46	6	4	2	4
	number... 15 942	8 105	--	4 345	140	3 254	(D)	(D)
Broilers and other meat-type chickens sold	farms... 28	7	--	7	5	--	--	2
	number... 1 048	454	--	--	(D)	--	--	(D)
Farms with--								
1 to 1,999	28	7	--	--	5	--	--	2
2,000 to 15,999	--	--	--	--	--	--	--	--
16,000 to 29,999	--	--	--	--	--	--	--	--
30,000 or more	--	--	--	--	--	--	--	--
Turkey hens kept for breeding	farms... 76	12	--	3	3	1	4	1
	number... 251	27	--	11	8	(D)	(D)	(D)
Turkeys sold	farms... 37	11	--	3	5	1	2	--
	number... 755	564	--	99	421	(D)	(D)	--
<b>CROPS HARVESTED</b>								
Corn for all purposes	farms... 123	30	--	3	8	3	7	9
	acres... 1 384	567	--	13	344	14	63	133
For grain or seed	farms... 85	18	--	1	4	3	5	5
	acres... 625	266	--	(D)	(D)	14	56	75
	bushels... 27 006	12 117	--	(D)	(D)	593	2 768	5 415
Irrigated	farms... 81	17	--	1	3	3	5	5
	acres... 570	216	--	(D)	(D)	14	56	75
Farms by acres harvested:								
1 to 24 acres	75	13	--	1	1	3	4	4
25 to 99 acres	10	5	--	--	3	--	1	1
100 to 499 acres	--	--	--	--	--	--	--	--
500 acres or more	--	--	--	--	--	--	--	--
Sorghums for grain or seed	farms... 29	23	1	--	7	2	10	3
	acres... 971	799	(D)	--	90	(D)	300	57
	bushels... 55 351	43 574	(D)	--	6 372	(D)	21 349	3 986
Irrigated	farms... 29	23	(D)	--	7	2	10	3
	acres... 971	799	(D)	--	90	(D)	300	57
Farms by acres harvested:								
1 to 24 acres	17	14	--	--	5	1	6	2
25 to 99 acres	11	8	1	--	2	--	4	1
100 to 499 acres	1	1	--	--	--	1	--	--
500 acres or more	--	--	--	--	--	--	--	--
Wheat for grain	farms... 89	16	--	3	2	3	3	5
	acres... 961	372	--	76	(D)	(D)	75	122
	bushels... 48 672	15 758	--	5 469	(D)	(D)	3 668	1 811
Irrigated	farms... 88	16	--	3	2	3	3	5
	acres... 926	372	--	76	(D)	(D)	75	122
Farms by acres harvested:								
1 to 24 acres	74	9	--	2	1	2	1	3
25 to 99 acres	15	7	--	1	1	1	2	2
100 to 499 acres	--	--	--	--	--	--	--	--
500 acres or more	--	--	--	--	--	--	--	--
Barley for grain	farms... 50	19	1	2	2	5	3	6
	acres... 1 502	680	(D)	(D)	(D)	243	141	84
	bushels... 86 862	42 032	(D)	(D)	(D)	14 447	9 198	3 601
Irrigated	farms... 50	19	1	2	2	5	3	6
	acres... 1 502	680	(D)	(D)	(D)	243	141	84
Cotton	farms... 101	53	2	8	8	8	12	15
	acres... 2 959	1 941	(D)	(D)	384	250	560	456
	bales... 3 109	1 883	(D)	(D)	305	242	445	579
Irrigated	farms... 101	53	2	8	8	8	12	15
	acres... 2 959	1 941	(D)	(D)	384	250	560	456
Farms by acres harvested:								
1 to 24 acres	51	16	1	2	2	3	2	6
25 to 99 acres	46	33	1	6	4	5	8	9
100 to 499 acres	4	4	--	--	2	--	2	--
500 acres or more	--	--	--	--	--	--	--	--
Irish potatoes	farms... 3	3	--	--	--	--	--	3
	acres... 15	15	--	--	--	--	--	15
	hundredweight... 1 400	1 400	--	--	--	--	--	1 400
Irrigated	farms... 3	3	--	--	--	--	--	3
	acres... 15	15	--	--	--	--	--	15
Farms by acres harvested:								
0.1 to 0.9 acres	--	--	--	--	--	--	--	--
1.0 to 4.9 acres	2	2	--	--	--	--	--	2
5.0 to 24.9 acres	1	1	--	--	--	--	--	1
25.0 to 99.9 acres	--	--	--	--	--	--	--	--
100.0 acres or more	--	--	--	--	--	--	--	--
Sugar beets for sugar	farms... --	--	--	--	--	--	--	--
	acres... --	--	--	--	--	--	--	--
	tons... --	--	--	--	--	--	--	--
Irrigated	farms... --	--	--	--	--	--	--	--
	acres... --	--	--	--	--	--	--	--
Hay crops (see text)	farms... 897	245	4	27	29	45	61	79
	acres... 18 166	6 701	131	813	1 177	1 197	1 640	1 743
	tons, dry... 53 843	20 113	520	2 010	2 609	3 684	5 622	5 668
Irrigated	farms... 883	240	4	27	27	43	60	79
	acres... 17 105	6 242	131	813	945	1 037	1 613	1 703
Farms by acres harvested:								
1 to 24 acres	681	138	2	16	9	24	32	55
25 to 99 acres	201	101	2	10	19	19	28	23
100 to 499 acres	15	6	--	1	1	2	1	1
500 acres or more	--	--	--	--	--	--	--	--

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Other occupations						
	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 .. 107	1	14	66	11	14	1
	number .. 7 837	(D)	(D)	2 329	4 377	616	(D)
Broilers and other meat-type chickens sold	farms .. 21	—	3	11	6	1	—
	number .. 594	—	(D)	318	170	(D)	—
Farms with—							
1 to 1,999	21	—	3	11	6	1	—
2,000 to 15,999	—	—	—	—	—	—	—
16,000 to 29,999	—	—	—	—	—	—	—
30,000 or more	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms .. 64	1	6	37	5	9	6
	number .. 224	(D)	(D)	115	12	53	16
Turkeys sold	farms .. 26	—	9	9	3	5	—
	number .. 191	—	24	27	21	119	—
<b>CROPS HARVESTED</b>							
Corn for all purposes	farms .. 93	1	12	49	16	9	6
	acres .. 817	(D)	(D)	228	303	80	50
For grain or seed	farms .. 67	—	2	47	9	6	3
	acres .. 359	—	(D)	(D)	126	29	33
	bushels .. 14 889	—	(D)	(D)	5 495	1 555	1 718
Irrigated	farms .. 64	—	1	45	9	6	3
	acres .. 354	—	(D)	(D)	126	29	33
Farms by acres harvested:							
1 to 24 acres	62	—	2	46	6	6	2
25 to 99 acres	5	—	—	1	3	—	1
100 to 499 acres	—	—	—	—	—	—	—
500 acres or more	—	—	—	—	—	—	—
Sorghums for grain or seed	farms .. 6	—	1	4	—	1	—
	acres .. 172	—	(D)	(D)	—	(D)	—
	bushels .. 11 777	—	(D)	(D)	—	(D)	—
Irrigated	farms .. 6	—	1	4	—	1	—
	acres .. 172	—	(D)	(D)	—	(D)	—
Farms by acres harvested:							
1 to 24 acres	3	—	—	3	—	—	—
25 to 99 acres	3	—	1	1	—	1	—
100 to 499 acres	—	—	—	—	—	—	—
500 acres or more	—	—	—	—	—	—	—
Wheat for grain	farms .. 73	—	9	52	6	5	1
	acres .. 589	—	145	179	131	(D)	(D)
	bushels .. 32 914	—	7 259	8 151	8 506	(D)	(D)
Irrigated	farms .. 72	—	9	52	5	5	1
	acres .. 554	—	145	179	96	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	65	—	7	52	3	3	—
25 to 99 acres	8	—	2	—	3	2	1
100 to 499 acres	—	—	—	—	—	—	—
500 acres or more	—	—	—	—	—	—	—
Barley for grain	farms .. 31	2	1	8	10	8	2
	acres .. 822	(D)	(D)	172	315	110	(D)
	bushels .. 44 830	(D)	(D)	7 369	18 262	6 065	(D)
Irrigated	farms .. 31	2	1	8	10	8	2
	acres .. 822	(D)	(D)	172	315	110	(D)
Cotton	farms .. 48	5	10	6	20	5	2
	acres .. 1 018	100	146	140	489	(D)	(D)
	bales .. 1 226	121	247	160	545	(D)	(D)
Irrigated	farms .. 48	5	10	6	20	5	2
	acres .. 1 018	100	146	140	489	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	35	4	8	4	14	4	1
25 to 99 acres	13	1	2	2	6	1	1
100 to 499 acres	—	—	—	—	—	—	—
500 acres or more	—	—	—	—	—	—	—
Irish potatoes	farms .. —	—	—	—	—	—	—
	acres .. —	—	—	—	—	—	—
	hundredweight .. —	—	—	—	—	—	—
Irrigated	farms .. —	—	—	—	—	—	—
	acres .. —	—	—	—	—	—	—
Farms by acres harvested:							
0.1 to 0.9 acres	—	—	—	—	—	—	—
1.0 to 4.9 acres	—	—	—	—	—	—	—
5.0 to 24.9 acres	—	—	—	—	—	—	—
25.0 to 99.9 acres	—	—	—	—	—	—	—
100.0 acres or more	—	—	—	—	—	—	—
Sugar beets for sugar	farms .. —	—	—	—	—	—	—
	acres .. —	—	—	—	—	—	—
	tons .. —	—	—	—	—	—	—
Irrigated	farms .. —	—	—	—	—	—	—
	acres .. —	—	—	—	—	—	—
Hay crops (see text)	farms .. 652	10	80	213	175	123	51
	acres .. 11 465	254	1 289	3 129	3 308	2 355	1 130
	tons, dry .. 33 730	980	4 569	8 447	10 203	6 701	2 830
Irrigated	farms .. 643	10	78	211	172	122	50
	acres .. 10 863	254	1 274	3 042	2 879	2 307	1 107
Farms by acres harvested:							
1 to 24 acres	543	8	70	194	141	91	39
25 to 99 acres	100	2	9	17	29	32	11
100 to 499 acres	9	—	1	2	5	—	1
500 acres or more	—	—	—	—	—	—	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming							
		Total	Age of operator						
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
<b>CROPS HARVESTED—Con.</b>									
Alfalfa hay .....	farms..	749	204	4	19	19	35	53	74
	acres..	13 102	4 726	59	496	445	817	1 449	1 460
Irrigated .....	farms..	45 796	18 076	376	1 810	1 830	3 451	5 358	5 251
	acres..	749	204	4	19	19	35	53	74
	acres..	13 102	4 726	59	496	445	817	1 449	1 460
All vegetables harvested for sale (see text) .....	farms..	232	75	1	6	12	16	17	23
	acres..	738	427	(D)	(D)	66	150	50	92
Irrigated .....	farms..	232	75	1	6	12	16	17	23
	acres..	738	427	(D)	(D)	66	150	50	92
Farms by acres harvested:									
0.1 to 4.9 acres .....		190	44	—	2	6	4	14	18
5.0 to 24.9 acres .....		42	31	1	4	6	12	3	5
25.0 to 99.9 acres .....		—	—	—	—	—	—	—	—
100.0 acres or more .....		—	—	—	—	—	—	—	—
Land in orchards .....	farms..	827	189	1	9	28	52	46	53
	acres..	9 717	3 808	(D)	(D)	1 930	808	490	510
Irrigated .....	farms..	827	189	1	9	28	52	46	53
	acres..	9 717	3 808	(D)	(D)	1 930	808	490	510
Farms by acres in orchards:									
0.1 to 4.9 acres .....		430	91	—	6	8	28	23	26
5.0 to 24.9 acres .....		326	71	1	2	12	17	17	22
25.0 to 99.9 acres .....		63	22	—	1	5	5	6	5
100.0 acres or more .....		8	5	—	—	3	2	—	—

See footnote at end of table.

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

[Excludes abnormal forms; see text]

Farms With Sales of Less Than \$20,000	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>CROPS HARVESTED—Con.</b>							
Alfalfa hay..... farms.....	545	8	66	183	144	100	44
acres.....	8 376	84	1 099	2 103	2 517	1 986	587
tons, dry.....	27 720	300	4 151	6 322	9 173	5 606	2 168
Irrigated..... farms.....	545	8	66	183	144	100	44
acres.....	8 376	84	1 099	2 103	2 517	1 986	587
All vegetables harvested for sale (see text)..... farms.....	157	—	12	96	39	2	8
acres.....	311	—	32	140	114	(D)	(D)
Irrigated..... farms.....	157	—	12	96	39	2	8
acres.....	311	—	32	140	114	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres.....	146	—	10	93	36	1	6
5.0 to 24.9 acres.....	11	—	2	3	3	1	2
25.0 to 99.9 acres.....	—	—	—	—	—	—	—
100.0 acres or more.....	—	—	—	—	—	—	—
Land in orchards..... farms.....	638	8	60	127	204	168	71
acres.....	5 909	49	764	1 189	1 779	1 447	682
Irrigated..... farms.....	638	8	60	127	204	168	71
acres.....	5 909	49	764	1 189	1 779	1 447	682
Farms by acres in orchards:							
0.1 to 4.9 acres.....	339	1	25	78	115	88	32
5.0 to 24.9 acres.....	255	7	31	39	75	69	34
25.0 to 99.9 acres.....	41	—	3	9	13	11	5
100.0 acres or more.....	3	—	1	1	1	—	—

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