

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000		Total farming and other occupations	Farming						65 years and over
			Total	Age of operator					
				Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
FARMS AND LAND IN FARMS									
Farms	number	24 280	13 967	1 202	1 612	1 130	2 278	3 525	4 220
	percent	100.0	57.5	4.9	6.6	4.6	9.3	14.5	17.3
Land in farms	acres	5 041 541	3 596 621	201 618	389 713	337 442	690 239	1 007 502	970 107
Average size of farm	acres	208	258	168	242	299	303	286	230
Value of land and buildings ¹	farms	23 605	13 407	1 032	1 453	1 071	2 192	3 431	4 228
	\$1,000	2 781 540	1 847 530	131 227	185 291	192 569	347 113	514 368	476 963
Average per farm	dollars	117 836	137 803	127 157	127 522	179 802	158 354	149 917	112 810
Average per acre	dollars	564	527	615	498	531	516	546	506
Farms by value of land and buildings:									
\$1 to \$19,999		2 664	1 211	86	208	89	151	151	526
\$20,000 to \$39,999		3 822	1 795	84	242	126	318	313	712
\$40,000 to \$69,999		4 901	2 436	285	235	163	240	664	849
\$70,000 to \$99,999		3 101	1 754	126	129	135	252	536	576
\$100,000 to \$149,999		3 326	2 098	229	206	128	314	615	606
\$150,000 to \$199,999		2 196	1 536	54	142	131	431	466	466
\$200,000 to \$499,999		3 044	2 136	135	247	232	521	579	419
\$500,000 to \$999,999		422	343	29	42	43	76	118	35
\$1,000,000 or more		129	98	4	2	20	9	24	39
Owned and rented land by operator:									
Land owned	farms	18 685	10 527	307	733	821	1 816	3 042	3 808
	acres	4 353 657	2 966 143	53 555	162 361	199 839	539 105	896 132	1 115 151
Land rented or leased from others	farms	9 419	5 984	965	1 106	572	967	1 310	1 064
	acres	1 919 668	1 404 386	164 838	271 046	183 364	261 840	322 077	201 201
Land rented or leased to others	farms	5 433	3 229	73	182	208	516	682	1 568
	acres	1 231 784	773 908	16 775	43 694	45 781	110 706	210 707	346 245
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	19 871	11 931	1 037	1 349	926	1 858	3 128	3 633
	acres	2 784 113	2 003 040	149 858	226 520	177 124	370 176	539 889	539 473
Harvested cropland	farms	17 874	11 157	1 010	1 223	865	1 777	3 003	3 279
	acres	1 682 634	1 249 021	108 836	145 695	105 208	227 926	343 319	318 037
Farms by acres harvested:									
1 to 9 acres		1 422	503	15	28	28	43	229	160
10 to 29 acres		2 308	844	64	72	59	92	178	379
30 to 49 acres		2 191	1 210	91	167	87	197	222	446
50 to 99 acres		5 027	3 123	287	330	240	450	831	985
100 to 199 acres		5 266	4 066	467	414	316	705	1 151	1 013
200 to 499 acres		1 595	1 360	85	207	130	277	380	281
500 acres or more		65	51	1	5	5	13	12	15
Cropland:									
Pasture or grazing only	farms	7 345	4 300	256	464	351	700	1 130	1 399
	acres	524 877	340 335	18 848	36 032	35 037	64 367	83 058	102 993
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	2 257	1 519	78	161	126	279	452	423
	acres	60 108	42 538	2 105	3 818	4 128	8 551	11 707	12 229
On which all crops failed	farms	848	550	15	55	68	103	166	143
	acres	38 339	26 250	958	2 552	4 496	4 485	7 967	5 792
In cultivated summer fallow	farms	4 192	3 017	292	260	210	503	881	871
	acres	344 430	254 106	12 712	27 455	20 027	49 942	67 252	76 718
Idle	farms	4 647	2 968	257	365	242	435	857	812
	acres	133 725	90 790	6 399	10 968	8 228	14 905	26 586	23 704
Total woodland		2 685	1 547	90	125	116	289	407	520
	acres	96 112	58 867	2 856	3 966	4 907	12 338	14 126	20 674
Woodland pastured	farms	1 315	759	34	57	54	162	217	235
	acres	57 556	35 797	1 865	2 145	1 799	8 360	8 448	13 180
Woodland not pastured	farms	1 676	927	60	76	78	152	241	320
	acres	38 556	23 070	991	1 821	3 108	3 978	5 678	7 494
Pastureland and rangeland other than cropland and woodland pastured		7 886	5 187	266	423	387	880	1 596	1 635
	acres	1 916 693	1 370 657	40 928	146 529	129 796	277 726	411 395	364 283
Land in house lots, ponds, roads, wasteland, etc.	farms	16 663	9 686	674	945	771	1 600	2 643	3 053
	acres	244 623	164 057	7 976	12 698	25 615	29 999	42 092	45 677
Pastureland, all types	farms	14 415	8 850	457	842	687	1 468	2 526	2 870
	acres	2 499 126	1 746 789	61 641	184 706	166 632	350 453	502 901	480 456
Irrigated land	farms	3 131	2 275	381	211	211	339	475	446
	acres	203 049	149 048	17 104	27 945	15 808	28 327	33 780	26 084
Harvested cropland irrigated	farms	3 018	2 072	272	372	203	331	463	431
	acres	182 672	136 655	16 243	26 028	15 001	24 447	30 654	24 282
Pastureland irrigated	farms	238	118	3	16	15	21	28	35
	acres	14 046	7 816	43	562	460	2 981	2 181	1 589
Other land irrigated	farms	172	118	19	21	12	19	33	14
	acres	6 331	4 577	818	1 355	347	899	945	213
Land set aside in the federal farm programs in 1978	farms	7 354	5 088	474	572	427	784	1 451	1 380
	acres	145 841	110 134	9 195	12 573	10 338	18 600	32 017	27 411
RACE AND TENURE OF OPERATOR									
All operators	number	24 280	13 967	1 202	1 612	1 130	2 278	3 525	4 220
Full owners	number	14 984	8 057	239	507	560	1 322	2 237	3 192
Part owners	number	3 510	2 339	60	212	253	475	775	564
Tenants	number	5 786	3 571	903	893	317	481	513	464
White	number	24 195	13 922	1 200	1 603	1 121	2 275	3 516	4 207
Full owners	number	14 932	8 031	239	502	557	1 321	2 229	3 183
Part owners	number	3 495	2 331	60	211	247	475	774	564
Tenants	number	5 768	3 560	901	890	317	479	513	460
Black and other races	number	85	45	2	9	9	3	9	13
Full owners	number	52	26	-	5	3	1	8	9
Part owners	number	15	8	-	1	6	-	1	-
Tenants	number	18	11	2	3	-	2	-	4

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 obnormal farms; see text]

Farms With Sales of Less Than \$20,000		Other occupations						
		Age of operator						
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
FARMS AND LAND IN FARMS								
Farms	number	10 313	737	2 199	2 309	2 164	1 747	1 157
	percent	42.4	3.0	9.0	9.5	8.9	7.1	4.7
Land in farms	acres	1 444 920	53 999	223 208	270 346	342 925	316 632	237 810
Average size of farm	acres	140	73	102	117	158	181	206
Value of land and buildings ¹	farms	10 198	701	2 192	2 187	2 204	1 728	1 186
	\$1,000	934 010	54 060	151 201	197 369	255 045	169 733	106 603
Average per farm	dollars	91 587	77 118	68 978	90 246	115 719	98 224	89 884
Average per acre	dollars	654	1 080	745	777	655	542	488
Farms by value of land and buildings:								
\$1 to \$19,999		1 453	102	354	178	200	310	309
\$20,000 to \$39,999		2 027	152	495	499	424	321	136
\$40,000 to \$69,999		2 465	187	632	602	509	265	270
\$70,000 to \$99,999		1 347	99	278	271	348	242	109
\$100,000 to \$149,999		1 228	38	180	287	280	280	163
\$150,000 to \$199,999		660	45	110	137	179	118	71
\$200,000 to \$499,999		908	78	143	193	223	160	111
\$500,000 to \$999,999		79	-	-	16	26	21	16
\$1,000,000 or more		31	-	-	4	15	11	1
Owned and rented land by operator:								
Land owned	farms	8 158	327	1 468	1 886	1 882	1 555	1 040
	acres	1 387 514	21 771	153 398	217 811	333 766	340 892	319 876
Land rented or leased from others	farms	3 435	437	956	785	612	419	226
	acres	515 282	41 048	129 034	112 214	113 227	77 420	42 339
Land rented or leased to others	farms	2 204	33	309	346	545	494	477
	acres	457 876	8 820	59 224	59 679	104 068	101 680	124 405
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms	7 940	481	1 621	1 832	1 784	1 360	862
	acres	781 073	41 320	131 507	159 102	184 329	154 347	110 468
Harvested cropland	farms	6 717	383	1 258	1 609	1 541	1 188	738
	acres	433 613	25 096	74 305	90 937	99 118	86 226	57 931
Farms by acres harvested:								
1 to 9 acres		919	32	198	360	167	103	59
10 to 29 acres		1 464	65	325	327	370	231	146
30 to 49 acres		981	69	159	225	245	167	116
50 to 99 acres		1 904	140	327	406	420	391	220
100 to 199 acres		1 200	68	214	252	284	231	151
200 to 499 acres		235	8	32	36	53	64	42
500 acres or more		14	1	3	3	2	1	4
Cropland:								
Pasture or grazing only	farms	3 045	172	693	676	736	490	278
	acres	184 542	8 605	30 456	38 132	48 158	34 028	25 163
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	738	35	104	204	192	124	79
	acres	17 570	525	2 063	4 473	3 755	2 686	4 068
On which all crops failed	farms	298	15	35	83	84	45	36
	acres	12 089	1 186	1 407	2 898	3 107	1 574	1 917
In cultivated summer fallow	farms	1 175	57	183	212	286	258	179
	acres	90 324	3 967	15 040	13 389	22 108	21 367	14 453
Idle	farms	1 679	109	391	353	351	284	191
	acres	42 935	1 941	8 236	9 273	8 083	8 466	6 936
Total woodland		farms	1 138	29	270	267	281	184
	acres	37 245	576	7 230	7 376	12 065	6 757	3 241
Woodland pastured	farms	556	9	174	117	124	82	50
	acres	21 759	100	5 085	3 985	8 081	2 613	1 895
Woodland not pastured	farms	749	20	210	167	172	117	63
	acres	15 486	476	2 145	3 391	3 984	4 144	1 346
Pastureland and rangeland other than cropland and woodland pastured		farms	2 699	90	420	613	623	542
	acres	546 036	8 810	72 510	88 587	127 143	139 207	109 779
Land in house lots, ponds, roads, wasteland, etc.	farms	6 977	473	1 390	1 638	1 471	1 219	786
	acres	80 566	3 293	11 961	15 281	19 388	16 321	14 322
Pastureland, all types		farms	5 565	250	1 084	1 259	1 325	995
	acres	752 337	17 515	108 051	130 704	183 382	175 848	136 837
Irrigated land	farms	1 004	63	159	254	233	186	109
	acres	54 001	2 574	8 353	13 686	11 094	12 791	5 503
Harvested cropland irrigated	farms	946	63	154	245	214	168	102
	acres	46 017	(D)	(D)	11 869	9 621	9 485	4 575
Pastureland irrigated	farms	120	-	10	30	35	28	17
	acres	6 230	-	232	1 051	1 237	2 814	896
Other land irrigated	farms	54	1	7	16	16	10	4
	acres	1 754	(D)	(D)	766	236	492	32
Land set aside in the federal farm programs in 1978	farms	2 266	141	479	509	483	412	242
	acres	35 707	1 934	7 109	7 222	8 268	6 838	4 336
RACE AND TENURE OF OPERATOR								
All operators	number	10 313	737	2 199	2 309	2 164	1 747	1 157
Full owners	number	6 927	302	1 254	1 529	1 560	1 344	938
Part owners	number	1 171	20	209	347	307	197	91
Tenants	number	2 215	415	736	433	297	206	128
White	number	10 273	734	2 187	2 301	2 159	1 740	1 152
Full owners	number	6 901	301	1 246	1 525	1 556	1 340	933
Part owners	number	1 164	20	206	346	306	195	91
Tenants	number	2 208	413	735	430	297	205	128
Black and other races	number	40	3	12	8	5	7	5
Full owners	number	26	1	8	4	4	4	5
Part owners	number	7	-	3	1	1	2	-
Tenants	number	7	2	1	3	-	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
FARMS BY TYPE OF ORGANIZATION								
Individual or family..... farms.....	22 018	12 595	1 093	1 441	988	1 933	3 250	3 890
..... acres.....	4 475 086	3 181 000	182 329	331 237	284 675	585 940	929 588	867 231
Partnership..... farms.....	1 957	1 216	106	152	118	309	241	290
..... acres.....	451 608	332 917	19 244	47 079	41 783	86 939	60 664	77 208
Corporations:								
Family held..... farms.....	206	107	2	10	20	23	23	29
..... acres.....	97 758	75 896	(D)	(D)	10 182	(D)	16 245	23 628
More than 10 stockholders..... farms.....	3	1	-	-	-	-	1	-
10 or less stockholders..... farms.....	203	106	2	10	20	23	22	29
Other than family held..... farms.....	18	6	1	1	-	1	3	-
..... acres.....	1 859	498	(D)	(D)	-	(D)	444	-
More than 10 stockholders..... farms.....	3	-	-	-	-	-	-	-
10 or less stockholders..... farms.....	15	6	1	1	-	1	3	-
Other - cooperative, estate or trust, etc..... farms.....	81	43	-	8	4	12	8	11
..... acres.....	15 230	6 310	-	869	802	2 038	561	2 040
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated.....	14 752	8 786	452	816	653	1 460	2 474	2 931
Not on farm operated.....	6 409	3 331	648	601	301	512	591	678
Operators by age group:								
Under 25 years.....	1 939	1 202	1 202	-	-	-	-	-
25 to 34 years.....	3 811	1 612	-	1 612	-	-	-	-
35 to 44 years.....	3 439	1 130	-	-	1 130	-	-	-
45 to 54 years.....	4 442	2 278	-	-	-	2 278	-	-
55 to 64 years.....	5 272	3 525	-	-	-	-	3 525	-
65 years and over.....	5 377	4 220	-	-	-	-	-	4 220
Average age.....	49.8	53.3	21.2	29.1	39.4	49.9	60.0	71.7
Operators by sex:								
Male.....	23 146	13 363	1 190	1 581	1 087	2 155	3 396	3 954
Female.....	1 134	604	12	31	43	123	129	266
Operators of Spanish origin.....	67	41	10	5	-	3	7	16
Operators by principal occupation:								
Farming.....	13 967	13 967	1 202	1 612	1 130	2 278	3 525	4 220
Other.....	10 313	-	-	-	-	-	-	-
Operators reporting days of work off farm:								
None.....	9 290	8 125	444	594	523	1 253	2 253	3 058
1 to 99 days.....	3 033	2 442	358	445	243	457	561	378
100 to 199 days.....	1 916	914	169	234	106	175	167	63
200 days or more.....	8 339	784	123	199	116	158	138	50
FARMS BY SIZE								
1 to 9 acres.....	3 621	1 391	133	208	169	256	287	338
10 to 49 acres.....	4 106	1 621	136	265	101	196	363	560
50 to 69 acres.....	1 021	504	51	42	25	60	79	247
70 to 99 acres.....	2 537	1 286	147	134	88	169	268	480
100 to 139 acres.....	1 697	1 015	103	111	72	159	215	355
140 to 179 acres.....	3 572	2 373	274	240	166	359	632	702
180 to 219 acres.....	1 070	762	72	94	58	98	209	231
220 to 259 acres.....	1 362	1 042	132	102	73	166	345	224
260 to 499 acres.....	3 319	2 509	105	270	229	518	705	682
500 to 999 acres.....	1 330	981	35	93	96	193	289	275
1,000 to 1,999 acres.....	469	352	12	36	39	74	92	99
2,000 acres or more.....	176	131	2	17	14	30	41	27
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)								
Cash grain farms (011).....	9 887	6 617	794	803	486	1 093	1 634	1 807
Field crop, except cash grain farms (013).....	1 114	466	31	50	35	67	94	189
Cotton farms (0131).....	-	-	-	-	-	-	-	-
Tobacco farms (0132).....	-	-	-	-	-	-	-	-
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	1 114	466	31	50	35	67	94	189
Vegetable and melon farms (016).....	48	15	1	1	4	4	-	5
Fruit and tree nut farms (017).....	17	5	-	1	-	1	-	3
Horticultural specialty farms (018).....	65	23	-	3	6	6	3	5
General farms, primarily crop (019).....	361	238	10	25	28	40	54	81
Livestock farms, except dairy, poultry, and animal specialty (021).....	11 824	6 215	354	681	535	1 003	1 624	2 018
Beef cattle farms, except feedlots (0212).....	6 508	3 571	125	304	304	545	848	1 445
Dairy farms (024).....	171	124	4	17	13	16	45	29
Poultry and egg farms (025).....	107	44	-	2	3	5	13	21
Animal specialty farms (027).....	446	84	3	13	11	17	19	21
General farms, primarily livestock (029).....	240	136	5	16	9	26	39	41
VALUE OF AGRICULTURAL PRODUCTS SOLD								
Market value of agricultural products sold..... farms.....	24 280	13 967	1 202	1 612	1 130	2 278	3 525	4 220
..... \$1,000.....	208 407	143 873	12 732	16 721	12 216	24 453	40 156	37 595
Farms by value of agricultural products sold:								
\$15,000 or more.....	4 322	3 394	241	424	343	642	973	771
\$10,000 to \$14,999.....	5 479	4 073	430	429	301	712	1 247	954
\$5,000 to \$9,999.....	6 242	3 450	309	410	256	496	779	1 200
\$2,500 to \$4,999.....	3 826	1 849	151	228	135	247	316	772
Less than \$2,500.....	4 411	1 201	71	121	95	181	210	523
\$2,000 to \$2,499.....	884	309	16	42	20	39	62	130
\$1,500 to \$1,999.....	914	329	25	23	29	47	54	151
\$1,000 to \$1,499.....	1 330	259	20	28	24	46	49	92
Less than \$1,000.....	1 283	304	10	28	22	49	45	150

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						
	Age of operator						
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
FARMS BY TYPE OF ORGANIZATION							
Individual or family..... farms.....	9 423	622	2 049	2 159	1 998	1 559	1 036
..... acres.....	1 294 086	47 067	200 929	241 066	311 190	280 492	213 342
Partnership..... farms.....	741	110	132	128	129	152	90
..... acres.....	118 691	6 217	19 567	24 397	23 198	27 820	17 492
Corporations:							
Family held..... farms.....	99	4	8	20	21	20	26
..... acres.....	21 862	(D)	(D)	(D)	4 119	5 172	6 537
More than 10 stockholders..... farms.....	2	—	—	19	20	20	26
10 or less stockholders..... farms.....	97	4	8	—	5	6	—
Other than family held..... farms.....	12	—	1	—	(D)	503	—
..... acres.....	1 361	—	(D)	—	1	2	—
More than 10 stockholders..... farms.....	3	—	—	—	4	4	—
10 or less stockholders..... farms.....	9	—	1	—	1	10	5
Other—cooperative, estate or trust, etc..... farms.....	38	1	9	2	11	—	—
..... acres.....	8 920	(D)	1 586	(D)	(D)	2 645	439
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated.....	5 966	365	1 270	1 430	1 241	975	685
Not on farm operated.....	3 078	305	701	589	619	539	325
Operators by age group:							
Under 25 years.....	737	—	—	—	—	—	—
25 to 34 years.....	2 199	—	2 199	—	—	—	—
35 to 44 years.....	2 309	—	—	2 309	—	—	—
45 to 54 years.....	2 164	—	—	—	2 164	—	—
55 to 64 years.....	1 747	—	—	—	—	1 747	—
65 years and over.....	1 157	—	—	—	—	—	1 157
Average age.....	45.1	21.4	29.6	39.6	49.5	59.0	71.4
Operators by sex:							
Male.....	9 783	651	2 152	2 264	2 074	1 630	1 012
Female.....	530	86	47	45	90	117	145
Operators of Spanish origin.....	26	2	3	8	5	2	6
Operators by principal occupation:							
Farming.....	—	—	—	—	—	—	—
Other.....	10 313	737	2 199	2 309	2 164	1 747	1 157
Operators reporting days of work off farm:							
None.....	1 165	51	69	53	121	202	669
1 to 99 days.....	591	120	58	71	89	124	129
100 to 199 days.....	1 002	94	175	224	191	184	134
200 days or more.....	7 555	472	1 897	1 961	1 763	1 237	225
FARMS BY SIZE							
1 to 9 acres.....	2 230	263	675	438	312	332	210
10 to 49 acres.....	2 485	173	602	726	483	320	181
50 to 69 acres.....	517	28	79	112	165	64	69
70 to 99 acres.....	1 251	91	209	284	292	236	139
100 to 139 acres.....	682	41	136	131	161	130	83
140 to 179 acres.....	1 199	78	186	254	267	253	161
180 to 219 acres.....	308	15	46	79	79	49	40
220 to 259 acres.....	320	11	64	67	77	61	40
260 to 499 acres.....	810	30	132	148	203	182	115
500 to 999 acres.....	349	4	52	48	88	78	79
1,000 to 1,999 acres.....	117	3	12	13	28	28	33
2,000 acres or more.....	45	—	6	9	9	14	7
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011).....	3 270	260	673	698	708	593	338
Field crop, except cash grain farms (013).....	648	21	64	188	156	129	90
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	648	21	64	188	156	129	90
Vegetable and melon farms (016).....	33	3	7	6	8	6	3
Fruit and tree nut farms (017).....	12	—	1	2	5	2	2
Horticultural specialty farms (018).....	42	—	6	9	13	4	10
General farms, primarily crop (019).....	123	2	17	24	32	28	20
Livestock farms, except dairy, poultry, and animal specialty (021).....	5 609	374	1 336	1 225	1 130	896	648
Beef cattle farms, except feedlots (0212).....	2 937	116	679	529	625	498	490
Dairy farms (024).....	47	3	13	11	4	12	4
Poultry and egg farms (025).....	63	—	10	19	10	13	11
Animal specialty farms (027).....	362	69	56	106	63	46	22
General farms, primarily livestock (029).....	104	5	16	21	35	18	9
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold..... farms.....	10 313	737	2 199	2 309	2 164	1 747	1 157
..... \$1,000.....	64 534	4 527	12 097	14 623	14 376	11 787	7 125
Farms by value of agricultural products sold:							
\$15,000 or more.....	928	60	164	229	204	174	97
\$10,000 to \$14,999.....	1 406	77	286	321	333	258	131
\$5,000 to \$9,999.....	2 792	269	508	560	618	506	331
\$2,500 to \$4,999.....	1 977	128	339	419	428	355	308
Less than \$2,500.....	3 210	203	902	780	581	454	290
\$2,000 to \$2,499.....	575	35	157	120	95	98	70
\$1,500 to \$1,999.....	585	35	122	186	115	77	50
\$1,000 to \$1,499.....	1 071	38	207	337	230	176	83
Less than \$1,000.....	979	95	416	137	141	103	87

See footnote at end of table.

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

[Excludes abnormal farms, see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming							
		Total	Age of operator						
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
VALUE OF PRODUCTS SOLD—Con.									
Market value of agricultural products sold—Con.									
Grain	farms	13 463	9 124	929	1 061	709	1 522	2 385	2 518
	\$1,000	96 428	71 004	8 512	8 687	5 660	11 930	18 630	17 585
Sales of \$5,000 or more	farms	8 058	5 963	688	709	483	1 004	1 606	1 473
	\$1,000	82 337	62 238	7 837	7 548	5 063	10 517	16 469	14 804
Commodity Credit Corporation loans	farms	2 637	1 876	187	271	183	297	543	395
	\$1,000	9 196	6 723	820	1 037	661	1 037	1 986	1 181
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
Sales of \$5,000 or more	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
Commodity Credit Corporation loans	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
Sales of \$5,000 or more	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	farms	4 480	2 733	234	279	232	427	734	827
	\$1,000	10 588	6 468	438	787	535	1 091	1 695	2 122
Sales of \$5,000 or more	farms	529	339	20	51	22	66	69	111
	\$1,000	4 466	2 762	174	403	168	522	582	912
Vegetables, sweet corn, and melons	farms	121	54	1	7	7	14	5	20
	\$1,000	208	111	(D)	(D)	36	20	1	35
Sales of \$5,000 or more	farms	8	6	-	-	4	-	-	2
	\$1,000	83	(D)	-	-	(D)	-	-	(D)
Fruits, nuts, and berries	farms	26	14	-	1	1	4	5	3
	\$1,000	69	38	-	(D)	(D)	(D)	9	3
Sales of \$5,000 or more	farms	5	3	-	-	-	2	1	-
	\$1,000	49	29	-	3	6	(D)	(D)	-
Nursery and greenhouse products	farms	502	213	-	10	70	55	40	39
	\$1,000	39	18	-	1	6	5	3	2
Sales of \$5,000 or more	farms	415	188	-	9	70	55	37	(D)
	\$1,000	83	67	12	9	8	10	19	9
Other crops	farms	386	344	(D)	(D)	37	66	104	20
	\$1,000	33	31	9	3	4	6	7	2
Sales of \$5,000 or more	farms	290	263	63	27	31	61	(D)	(D)
	\$1,000	290	263	63	27	31	61	(D)	(D)
Poultry and poultry products	farms	1 693	1 104	22	82	74	124	281	521
	\$1,000	1 085	732	9	38	64	82	220	320
Sales of \$5,000 or more	farms	19	13	-	-	1	1	6	5
	\$1,000	175	120	-	-	(D)	(D)	(D)	50
Dairy products	farms	612	405	25	44	43	60	130	103
	\$1,000	2 258	1 762	122	222	202	238	677	302
Sales of \$5,000 or more	farms	207	174	10	22	22	26	66	28
	\$1,000	1 766	1 464	92	196	169	199	577	231
Cattle and calves	farms	13 203	8 044	392	760	686	1 412	2 098	2 696
	\$1,000	64 203	43 147	1 746	4 044	3 790	7 530	11 933	14 104
Sales of \$5,000 or more	farms	4 893	3 380	1 440	316	299	578	966	1 081
	\$1,000	45 109	31 589	1 171	2 954	2 873	5 575	9 045	9 970
Hogs and pigs	farms	5 654	3 170	295	492	308	568	898	609
	\$1,000	29 019	18 324	1 766	2 628	1 627	3 178	6 448	2 678
Sales of \$5,000 or more	farms	2 274	1 451	141	195	139	268	493	215
	\$1,000	21 582	14 136	1 361	1 766	1 263	2 456	5 496	1 794
Sheep, lambs, and wool	farms	1 036	553	39	116	65	70	138	125
	\$1,000	1 628	873	54	159	106	116	206	232
Sales of \$5,000 or more	farms	50	26	1	1	2	3	10	9
	\$1,000	417	216	(D)	(D)	(D)	23	71	81
Other livestock and livestock products (see text)	farms	976	328	19	50	42	53	73	91
	\$1,000	2 032	657	9	85	89	127	193	154
Sales of \$5,000 or more	farms	113	41	-	6	6	9	12	8
	\$1,000	1 129	421	-	56	63	79	144	80
SELECTED FARM PRODUCTION EXPENSES¹									
Livestock and poultry purchased	farms	9 164	4 742	376	580	401	751	1 225	1 409
	\$1,000	20 500	11 691	1 216	2 183	1 036	1 863	2 772	2 622
Farms with expenses of—									
\$1 to \$499		2 930	1 590	108	84	128	248	415	607
\$500 to \$2,499		3 826	1 754	112	318	170	290	358	506
\$2,500 to \$4,999		1 239	733	55	85	48	110	306	129
\$5,000 or more		1 169	665	101	93	55	103	146	167
Feed for livestock and poultry	farms	14 350	7 869	441	800	665	1 161	2 186	2 616
	\$1,000	23 280	14 093	792	1 629	1 124	2 174	4 997	3 377
Farms with expenses of—									
\$1 to \$499		5 014	2 608	109	190	221	308	585	1 195
\$500 to \$2,499		6 516	3 556	219	391	307	527	1 034	1 078
\$2,500 to \$4,999		1 771	1 007	83	128	86	202	292	216
\$5,000 or more		1 049	698	30	91	51	124	275	127
Commercially mixed formula feeds	farms	5 292	2 628	218	312	199	497	642	760
	tons	39 770	23 023	1 542	3 079	2 904	4 408	6 383	4 707
	\$1,000	6 858	4 156	321	551	470	930	1 107	777
Farms by tons purchased:									
1 to 49 tons		4 246	2 045	169	230	133	353	502	658
50 to 99 tons		974	531	49	77	42	136	129	98
100 tons or more		72	52	-	5	24	8	11	4
Farms with expenses of—									
\$1 to \$499		2 299	871	80	118	64	137	179	293
\$500 to \$2,499		2 179	1 265	94	124	80	231	334	402
\$2,500 to \$4,999		502	265	32	41	25	46	81	40
\$5,000 or more		312	227	12	29	30	83	48	25

See footnote at end of table.

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

[Excludes abnormal farms, see text]

Farms With Sales of Less Than \$20,000	Other occupations							
	Total	Age of operator						
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
VALUE OF PRODUCTS SOLD—Con.								
Market value of agricultural products sold—Con.								
Grain	farms.....	4 339	328	814	963	987	786	461
	\$1,000.....	25 424	1 919	4 782	5 751	5 652	4 854	2 465
Sales of \$5,000 or more	farms.....	2 095	162	394	462	473	398	206
	\$1,000.....	20 099	1 511	3 791	4 578	4 478	3 910	1 831
Commodity Credit Corporation loans	farms.....	761	56	137	172	175	144	77
	\$1,000.....	2 473	146	438	562	567	540	220
Cotton and cottonseed	farms.....	-	-	-	-	-	-	-
	\$1,000.....	-	-	-	-	-	-	-
Sales of \$5,000 or more	farms.....	-	-	-	-	-	-	-
	\$1,000.....	-	-	-	-	-	-	-
Commodity Credit Corporation loans	farms.....	-	-	-	-	-	-	-
	\$1,000.....	-	-	-	-	-	-	-
Tobacco	farms.....	-	-	-	-	-	-	-
	\$1,000.....	-	-	-	-	-	-	-
Sales of \$5,000 or more	farms.....	-	-	-	-	-	-	-
	\$1,000.....	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	farms.....	1 747	64	227	533	402	323	198
	\$1,000.....	3 920	162	462	948	936	808	604
Sales of \$5,000 or more	farms.....	190	9	16	40	48	43	34
	\$1,000.....	1 704	91	162	335	395	376	345
Vegetables, sweet corn, and melons	farms.....	67	4	9	17	20	13	4
	\$1,000.....	97	9	25	17	34	5	6
Sales of \$5,000 or more	farms.....	2	-	1	-	1	-	-
	\$1,000.....	(0)	-	(0)	-	(0)	-	-
Fruits, nuts, and berries	farms.....	12	-	-	3	2	4	3
	\$1,000.....	31	-	-	(2)	(0)	2	9
Sales of \$5,000 or more	farms.....	2	-	-	-	1	-	1
	\$1,000.....	(0)	-	-	-	(0)	-	(0)
Nursery and greenhouse products	farms.....	49	-	7	10	16	6	10
	\$1,000.....	289	-	54	43	109	31	52
Sales of \$5,000 or more	farms.....	21	-	4	3	8	3	3
	\$1,000.....	227	-	50	28	89	27	34
Other crops	farms.....	16	2	2	1	6	1	4
	\$1,000.....	42	(0)	(0)	(0)	(0)	(0)	5
Sales of \$5,000 or more	farms.....	2	1	-	-	1	-	-
	\$1,000.....	(0)	(0)	-	-	(0)	-	-
Poultry and poultry products	farms.....	589	9	96	182	125	97	80
	\$1,000.....	353	4	59	98	58	77	56
Sales of \$5,000 or more	farms.....	6	-	1	1	1	3	-
	\$1,000.....	55	-	(0)	(0)	(0)	25	-
Dairy products	farms.....	207	7	97	30	28	30	15
	\$1,000.....	497	12	183	100	69	97	36
Sales of \$5,000 or more	farms.....	33	-	12	9	3	6	3
	\$1,000.....	302	-	118	81	27	54	22
Cattle and calves	farms.....	5 159	256	1 072	1 098	1 141	896	696
	\$1,000.....	21 057	1 009	3 411	4 345	4 972	4 100	3 220
Sales of \$5,000 or more	farms.....	1 513	74	213	314	358	308	246
	\$1,000.....	13 520	626	1 941	2 730	3 243	2 820	2 160
Hogs and pigs	farms.....	2 484	247	677	603	448	380	129
	\$1,000.....	10 695	1 307	2 742	2 640	2 058	1 442	505
Sales of \$5,000 or more	farms.....	823	134	197	203	154	98	37
	\$1,000.....	7 446	1 031	1 927	1 904	1 398	878	309
Sheep, lambs, and wool	farms.....	483	25	94	136	109	78	41
	\$1,000.....	755	43	130	232	158	136	56
Sales of \$5,000 or more	farms.....	24	2	4	9	3	6	-
	\$1,000.....	201	(0)	(0)	90	18	47	-
Other livestock and livestock products (see text)	farms.....	648	83	123	199	125	82	36
	\$1,000.....	1 375	51	247	449	285	236	108
Sales of \$5,000 or more	farms.....	72	2	11	22	15	15	7
	\$1,000.....	708	(0)	(0)	217	135	153	67
SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased	farms.....	4 422	388	1 118	1 135	735	599	447
	\$1,000.....	8 810	1 020	2 095	2 051	1 528	1 283	833
Farms with expenses of—								
\$1 to \$499	farms.....	1 340	45	385	342	217	202	149
\$500 to \$2,499	farms.....	2 072	183	532	545	327	278	207
\$2,500 to \$4,999	farms.....	506	100	84	125	99	50	48
\$5,000 or more	farms.....	504	60	117	123	92	69	43
Feed for livestock and poultry	farms.....	6 481	473	1 534	1 490	1 285	1 066	633
	\$1,000.....	9 188	792	2 153	2 254	2 022	1 249	717
Farms with expenses of—								
\$1 to \$499	farms.....	2 406	175	562	534	449	433	253
\$500 to \$2,499	farms.....	2 960	160	685	705	596	514	300
\$2,500 to \$4,999	farms.....	764	101	198	178	140	82	65
\$5,000 or more	farms.....	351	37	89	73	100	37	15
Commercially mixed formula feeds	farms.....	2 664	161	769	649	502	399	184
	farms.....	16 747	1 043	4 318	3 949	3 268	3 036	1 133
	\$1,000.....	2 702	176	703	704	523	407	190
Farms by tons purchased:								
1 to 49 tons	farms.....	2 201	134	616	549	425	327	150
50 to 99 tons	farms.....	443	27	148	100	73	61	34
100 tons or more	farms.....	20	-	5	-	4	11	-
Farms with expenses of—								
\$1 to \$499	farms.....	1 428	82	451	359	259	195	82
\$500 to \$2,499	farms.....	914	57	229	199	185	159	85
\$2,500 to \$4,999	farms.....	237	15	59	64	48	34	17
\$5,000 or more	farms.....	85	7	30	27	10	11	-

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						
		Total	Age of operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
SELECTED FARM PRODUCTION EXPENSES¹—Con.								
Animal health costs.....farms.....	12 774	7 340	402	770	668	1 228	1 979	2 293
.....\$1,000.....	1 953	1 139	61	144	113	215	323	283
Farms with expenses of—								
\$1 to \$99.....	6 247	3 461	226	258	288	542	862	1 285
\$100 to \$999.....	5 880	3 554	143	459	345	621	1 032	954
\$1,000 to \$4,999.....	480	259	28	35	28	49	71	48
\$5,000 or more.....	167	66	5	18	7	16	14	6
Seeds, bulbs, plants, and trees.....farms.....	14 028	9 223	794	964	732	1 523	2 523	2 687
.....\$1,000.....	7 907	6 020	502	632	661	1 278	1 630	1 317
Farms with expenses of—								
\$1 to \$99.....	2 451	1 195	61	75	79	92	303	585
\$100 to \$999.....	6 263	4 021	360	481	309	617	1 044	1 210
\$1,000 to \$4,999.....	3 200	2 263	241	183	190	364	723	562
\$5,000 or more.....	2 114	1 744	132	225	154	450	453	330
Commercial fertilizer.....farms.....	11 833	7 706	754	794	631	1 143	2 080	2 304
.....\$1,000.....	14 703	10 515	1 004	1 142	927	1 781	3 119	2 543
Farms with expenses of—								
\$1 to \$499.....	3 196	1 722	115	160	144	244	306	753
\$500 to \$999.....	3 034	2 020	207	180	191	207	582	653
\$1,000 to \$2,499.....	4 193	2 936	352	356	210	491	884	643
\$2,500 or more.....	1 410	1 028	80	98	86	201	308	255
Other agricultural chemicals including lime.....farms.....	11 888	7 448	728	913	513	1 164	2 079	2 051
.....\$1,000.....	5 442	3 871	435	486	278	685	1 070	917
Farms with expenses of—								
\$1 to \$499.....	8 343	5 008	484	565	317	730	1 366	1 546
\$500 to \$999.....	2 155	1 382	122	236	116	217	404	287
\$1,000 to \$2,499.....	1 212	901	98	100	74	188	254	187
\$2,500 or more.....	178	157	24	12	6	29	55	31
Energy and petroleum products.....farms.....	23 329	13 323	1 032	1 447	1 071	2 163	3 414	4 196
.....\$1,000.....	26 582	18 336	1 443	2 018	1 739	3 337	5 252	4 547
Farms with expenses of—								
\$1 to \$499.....	7 897	3 174	246	383	181	455	639	1 270
\$500 to \$999.....	5 649	3 145	253	277	265	511	688	1 151
\$1,000 to \$2,499.....	7 352	5 049	396	560	411	773	1 485	1 424
\$2,500 or more.....	2 431	1 955	137	227	214	424	602	351
Petroleum products.....farms.....	23 291	13 309	1 027	1 447	1 071	2 159	3 409	4 196
.....\$1,000.....	21 028	14 774	1 276	1 652	1 407	2 663	4 182	3 595
Gasoline.....farms.....	21 847	12 506	912	1 369	1 012	1 959	3 301	3 953
.....\$1,000.....	12 361	8 524	602	878	818	1 565	2 443	2 218
Diesel fuel.....farms.....	9 480	6 171	710	835	509	1 021	1 603	1 493
.....\$1,000.....	4 454	3 335	386	491	307	546	984	621
LP gas, butane, and propane.....farms.....	4 185	2 611	212	282	264	447	616	790
.....\$1,000.....	1 642	1 175	147	106	106	257	243	315
Fuel oil.....farms.....	1 913	1 254	48	125	133	160	426	360
.....\$1,000.....	383	271	11	23	37	39	91	70
Natural gas.....farms.....	610	400	29	36	39	88	123	85
.....\$1,000.....	252	189	14	21	23	43	55	35
Kerosene, motor oil, and grease.....farms.....	23 291	13 309	1 027	1 447	1 071	2 159	3 409	4 196
.....\$1,000.....	1 937	1 279	115	133	116	213	366	336
Electricity.....farms.....	16 097	9 286	464	923	763	1 571	2 642	2 923
.....\$1,000.....	5 447	3 478	165	360	324	659	1 049	922
Other—coal, wood, coke, etc.....farms.....	691	493	22	36	49	71	122	193
.....\$1,000.....	106	84	2	6	8	16	21	31
Hired farm labor.....farms.....	4 817	2 757	226	257	207	410	692	965
.....\$1,000.....	3 799	2 349	148	275	240	427	493	766
Farms with expenses of—								
\$1 to \$499.....	2 738	1 472	109	110	113	164	433	543
\$500 to \$2,499.....	1 669	997	103	110	61	195	205	323
\$2,500 to \$4,999.....	362	252	14	32	28	44	45	89
\$5,000 or more.....	48	36	—	5	5	7	9	10
Workers by number of days worked:								
150 days or more.....farms.....	446	301	14	42	12	50	67	116
.....workers.....	613	423	14	92	13	55	103	146
Less than 150 days.....farms.....	4 515	2 561	212	237	200	383	655	874
.....workers.....	12 133	7 092	409	867	597	1 121	1 921	2 177
Contract labor.....farms.....	496	260	28	21	46	30	81	54
.....\$1,000.....	409	202	16	15	35	15	60	61
Farms with expenses of—								
\$1 to \$499.....	245	139	22	10	26	8	48	25
\$500 to \$999.....	107	68	2	6	6	22	21	11
\$1,000 to \$2,499.....	106	32	4	5	13	—	7	3
\$2,500 or more.....	38	21	—	—	1	—	5	15
Customwork, machine hire, and rental of machinery and equipment.....farms.....	10 188	6 336	411	548	435	1 077	1 807	2 058
.....\$1,000.....	9 332	5 914	393	571	430	946	1 742	1 832
Farms with expenses of—								
\$1 to \$499.....	4 748	2 846	150	251	192	488	824	941
\$500 to \$999.....	2 250	1 451	73	120	107	247	403	501
\$1,000 to \$2,499.....	2 330	1 478	169	121	85	259	420	424
\$2,500 or more.....	860	561	19	56	51	83	160	192
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services.....farms.....	2 034	1 380	176	357	120	218	312	197
.....\$1,000.....	3 276	2 437	327	600	260	406	560	283
Value of agricultural products sold directly to individuals for human consumption.....farms.....	620	283	13	27	29	55	51	108
.....\$1,000.....	639	320	7	23	69	68	67	86

See footnote at end of table.

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

[Excludes abnormal farms, see text]

Farms With Sales of Less Than \$20,000	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
SELECTED FARM PRODUCTION EXPENSES¹ - Con.							
Animal health costs..... farms.....	5 434	451	1 170	1 278	1 053	830	652
..... \$1,000.....	814	114	158	191	165	115	70
Farms with expenses of -							
\$1 to \$99.....	2 786	203	596	610	500	499	378
\$100 to \$999.....	2 326	176	507	608	491	280	264
\$1,000 to \$4,999.....	221	8	62	51	50	40	10
\$5,000 or more.....	101	64	5	9	12	11	
Seeds, bulbs, plants, and trees..... farms.....	4 805	342	977	1 163	1 098	741	484
..... \$1,000.....	1 888	161	355	402	436	321	212
Farms with expenses of -							
\$1 to \$99.....	1 256	44	288	349	328	121	126
\$100 to \$999.....	2 242	130	455	537	501	415	204
\$1,000 to \$4,999.....	937	142	147	219	174	145	110
\$5,000 or more.....	370	26	87	58	95	60	44
Commercial fertilizer..... farms.....	4 127	310	790	943	955	739	390
..... \$1,000.....	4 187	325	757	896	958	816	437
Farms with expenses of -							
\$1 to \$499.....	1 474	76	287	369	395	235	112
\$500 to \$999.....	1 014	91	201	250	166	180	126
\$1,000 to \$2,499.....	1 257	117	240	235	323	243	99
\$2,500 or more.....	382	26	62	89	71	81	53
Other agricultural chemicals including lime..... farms.....	4 440	303	767	1 173	996	718	483
..... \$1,000.....	1 570	121	265	391	365	267	161
Farms with expenses of -							
\$1 to \$499.....	3 335	219	548	888	744	553	383
\$500 to \$999.....	773	54	163	225	131	121	79
\$1,000 to \$2,499.....	311	30	56	47	121	37	20
\$2,500 or more.....	21	-	-	13	-	7	1
Energy and petroleum products..... farms.....	10 006	687	2 083	2 172	2 168	1 715	1 181
..... \$1,000.....	8 246	508	1 449	1 639	1 989	1 764	896
Farms with expenses of -							
\$1 to \$499.....	4 723	351	1 214	1 035	879	646	598
\$500 to \$999.....	2 504	142	418	556	614	506	268
\$1,000 to \$2,499.....	2 303	171	380	499	539	434	280
\$2,500 or more.....	476	23	71	82	136	129	35
Petroleum products..... farms.....	9 982	683	2 072	2 172	2 165	1 715	1 175
..... \$1,000.....	6 254	354	1 075	1 234	1 548	1 373	671
Gasoline..... farms.....	9 341	604	1 961	2 016	2 035	1 612	1 113
..... \$1,000.....	3 837	202	646	708	978	844	460
Diesel fuel..... farms.....	3 509	264	699	693	799	704	350
..... \$1,000.....	1 118	81	203	253	247	258	77
LP gas, butane, and propane..... farms.....	1 574	89	271	357	335	334	188
..... \$1,000.....	466	21	73	95	102	133	44
Fuel oil..... farms.....	659	27	136	141	203	203	84
..... \$1,000.....	112	2	19	29	35	68	17
Natural gas..... farms.....	210	38	37	60	37	16	22
..... \$1,000.....	62	12	15	7	21	1	5
Kerosene, motor oil, and grease..... farms.....	9 982	683	2 072	2 172	2 165	1 715	1 175
..... \$1,000.....	658	36	120	142	165	126	68
Electricity..... farms.....	6 811	452	1 404	1 503	1 447	1 210	795
..... \$1,000.....	1 969	153	370	398	438	387	222
Other - coal, wood, coke, etc..... farms.....	198	11	28	53	46	26	34
..... \$1,000.....	23	2	4	7	3	4	3
Hired farm labor..... farms.....	2 060	140	307	593	491	348	181
..... \$1,000.....	1 450	69	181	438	432	256	74
Farms with expenses of -							
\$1 to \$499.....	1 266	113	208	324	297	186	138
\$500 to \$2,499.....	672	19	79	237	149	146	42
\$2,500 to \$4,999.....	110	8	20	32	34	16	-
\$5,000 or more.....	12	-	-	-	11	-	1
Workers by number of days worked:							
150 days or more..... farms.....	145	-	23	24	64	28	6
..... workers.....	190	-	23	35	98	28	6
Less than 150 days..... farms.....	1 954	140	290	579	445	325	175
..... workers.....	5 041	249	810	1 626	1 302	731	323
Contract labor..... farms.....	236	7	66	44	60	39	20
..... \$1,000.....	207	3	75	27	63	25	15
Farms with expenses of -							
\$1 to \$499.....	106	6	26	24	21	24	5
\$500 to \$999.....	39	-	11	4	13	-	11
\$1,000 to \$2,499.....	74	1	16	16	22	15	4
\$2,500 or more.....	17	-	13	-	4	-	-
Customwork, machine hire, and rental of machinery and equipment..... farms.....	3 852	172	554	843	989	822	472
..... \$1,000.....	3 418	122	411	630	805	1 069	381
Farms with expenses of -							
\$1 to \$499.....	1 902	82	288	428	507	330	267
\$500 to \$999.....	799	37	122	211	205	133	91
\$1,000 to \$2,499.....	852	47	117	163	216	225	84
\$2,500 or more.....	299	6	27	41	61	134	30
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services..... farms.....	654	63	119	286	92	57	37
..... \$1,000.....	839	128	219	151	127	164	50
Value of agricultural products sold directly to individuals for human consumption..... farms.....	337	25	73	84	78	42	35
..... \$1,000.....	320	36	43	66	97	25	54

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						65 years and over
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment ... farms ...	23 545	13 393	1 032	1 453	1 071	2 178	3 431	4 228
Estimated market value of all machinery and equipment ... \$1,000 ...	406 028	265 453	19 632	29 885	26 195	46 339	74 435	68 967
Farms by value group:								
\$1 to \$4,999	3 803	1 645	183	207	86	248	290	631
\$5,000 to \$9,999	7 626	3 847	382	354	258	527	938	1 388
\$10,000 to \$19,999	5 319	3 169	209	368	250	585	794	963
\$20,000 to \$49,999	4 972	3 445	144	348	321	587	1 063	982
\$50,000 to \$99,999	1 487	1 081	78	161	112	198	297	235
\$100,000 to \$199,999	289	162	24	11	44	27	35	21
\$200,000 to \$499,999	49	44	12	4	-	6	14	8
\$500,000 or more	-	-	-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	18 481	11 193	733	1 180	911	1 738	2 983	3 648
Automobiles	25 759	15 304	954	1 546	1 314	2 562	4 227	4 701
Motortrucks, including pickups	19 364	11 128	811	1 161	902	1 964	2 953	3 363
Motortrucks, including pickups	27 314	16 104	1 068	1 600	1 401	3 054	4 418	4 567
Wheel tractors	18 900	11 019	559	1 152	901	1 826	3 067	3 514
Wheel tractors	40 875	25 638	1 417	2 292	2 188	4 555	7 226	7 960
2 or 3	9 572	5 844	234	475	428	1 003	1 740	1 964
2 or 3	22 565	14 064	608	1 089	1 025	2 503	4 133	4 706
4 or more	2 514	1 772	123	130	185	339	519	476
4 or more	11 496	8 171	607	656	875	1 568	2 285	2 180
Grain and bean combines, self-propelled only	5 683	4 020	318	397	386	680	1 156	1 083
Grain and bean combines, self-propelled only	6 208	4 429	369	422	435	744	1 300	1 159
Cornpickers, corn heads, and picker-shellers	5 667	4 262	311	360	387	669	1 249	1 286
Cornpickers, corn heads, and picker-shellers	6 696	5 071	389	417	459	823	1 553	1 430
Corn heads for combines	2 724	1 994	220	194	217	334	630	399
Corn heads for combines	2 886	2 114	225	214	220	342	707	406
Other cornpickers and picker-shellers	3 612	2 772	142	186	222	439	814	969
Other cornpickers and picker-shellers	3 810	2 957	164	203	239	481	846	1 024
Cottonpickers	-	-	-	-	-	-	-	-
Cottonpickers	-	-	-	-	-	-	-	-
Mower conditioners	3 344	2 064	81	136	180	459	560	648
Mower conditioners	3 814	2 453	90	141	181	676	660	705
Pickup balers	4 324	2 756	114	182	283	523	836	818
Pickup balers	4 522	2 887	119	187	300	561	877	843
Field forage harvesters, shear bar or flywheel type	1 913	1 392	74	115	156	342	306	399
Field forage harvesters, shear bar or flywheel type	2 165	1 607	74	116	183	380	409	445
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	15 047	9 497	810	1 052	707	1 438	2 622	2 868
Agricultural chemicals, including commercial fertilizer and lime	20 144	14 387	1 439	1 627	1 205	2 466	4 189	3 460
Commercial fertilizer	11 217	7 395	737	739	606	1 101	2 025	2 187
Commercial fertilizer	858 816	631 950	67 183	72 069	61 649	105 697	179 800	145 552
Lime	308	159	5	10	1	18	64	61
Lime	9 937	5 560	200	(D)	(D)	640	2 206	2 144
Lime	19 935	11 662	150	(D)	(D)	2 237	4 372	4 253
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops	4 729	3 114	374	350	231	468	804	887
Insects on hay and other crops	271 381	205 876	25 940	22 157	17 293	35 801	56 457	48 228
Nematodes in crops	527	309	54	35	5	52	68	95
Nematodes in crops	29 279	19 806	3 344	2 431	450	3 259	5 908	4 414
Diseases in crops and orchards	308	191	14	16	22	36	54	49
Diseases in crops and orchards	12 266	8 866	534	1 328	1 419	1 456	2 807	1 322
Weeds, grass, or brush in crops and pasture	8 377	5 344	589	719	339	865	1 533	1 299
Weeds, grass, or brush in crops and pasture	538 552	375 016	39 067	46 240	27 210	66 410	107 055	89 034
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit	124	84	11	5	5	6	25	32
Defoliation or for growth control of crops, or thinning of fruit	9 420	7 755	650	850	625	367	2 980	2 283
Insect control on livestock and poultry	4 655	2 653	144	250	189	429	783	858
Insect control on livestock and poultry	2 487	1 447	63	158	110	242	362	512
LIVESTOCK								
Cattle and calves inventory	13 103	7 937	399	826	681	1 358	2 073	2 600
Cattle and calves inventory	473 531	329 310	12 166	33 854	33 060	62 128	94 291	93 811
Farms with—								
1 to 9	2 070	830	65	135	75	110	172	273
1 to 9	8 205	5 027	255	485	393	851	1 289	1 754
10 to 49	2 107	1 537	64	147	156	278	450	442
10 to 49	592	443	15	48	45	90	133	112
100 to 199	110	83	-	9	9	26	22	17
100 to 199	19	17	-	2	3	3	7	2
200 to 499	10 989	6 937	317	726	610	1 137	1 886	2 261
200 to 499	227 541	159 016	5 613	16 608	16 615	29 448	45 196	45 536
500 or more	10 377	6 626	300	686	574	1 088	1 796	2 182
500 or more	220 529	154 016	5 297	15 938	15 962	28 662	43 495	44 662
Cows and heifers that had calved	10 989	6 937	317	726	610	1 137	1 886	2 261
Cows and heifers that had calved	227 541	159 016	5 613	16 608	16 615	29 448	45 196	45 536
Beef cows	10 377	6 626	300	686	574	1 088	1 796	2 182
Beef cows	220 529	154 016	5 297	15 938	15 962	28 662	43 495	44 662
Farms with—								
1 to 9	3 027	1 729	110	212	150	221	405	631
1 to 9	6 490	4 239	168	399	346	739	1 189	1 398
10 to 49	713	537	22	60	67	94	168	126
10 to 49	117	96	-	11	6	24	31	24
100 to 199	28	23	-	4	4	9	3	3
100 to 199	2	2	-	-	1	1	-	-

See footnote at end of table.

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

[Excludes abnormal 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
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment	10 152	693	2 192	2 187	2 175	1 719	1 186
\$1,000	140 575	9 315	24 757	28 289	34 260	27 010	16 945
Farms by value group:							
\$1 to \$4,999	2 158	272	633	395	395	280	183
\$5,000 to \$9,999	3 779	155	855	932	732	588	517
\$10,000 to \$19,999	2 150	145	344	479	540	419	223
\$20,000 to \$49,999	1 527	70	292	291	341	327	206
\$50,000 to \$99,999	406	35	40	70	135	81	45
\$100,000 to \$199,999	127	15	28	20	32	24	8
\$200,000 to \$499,999	5	1	-	-	-	-	4
\$500,000 or more	-	-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles	7 288	471	1 386	1 583	1 645	1 273	930
number	10 455	564	1 723	2 528	2 663	1 855	1 122
Motortrucks, including pickups	8 236	531	1 744	1 813	1 806	1 447	895
number	11 210	612	2 223	2 381	2 616	2 168	1 210
Wheel tractors	7 881	456	1 321	1 843	1 864	1 419	978
number	15 237	737	2 270	3 380	3 766	3 132	1 952
2 or 3	3 728	154	565	895	835	748	531
number	8 501	337	1 238	1 984	1 937	1 775	1 230
4 or more	742	29	88	137	218	187	83
number	3 325	127	364	585	1 018	873	358
Grain and bean combines, self-propelled only	1 663	91	346	323	437	315	151
number	1 779	101	356	343	455	369	155
Cornpickers, corn heads, and picker-shellers	1 405	107	241	283	316	287	171
number	1 625	128	269	338	350	331	209
Corn heads for combines	730	65	137	148	153	165	62
number	772	65	137	157	158	181	74
Other cornpickers and picker-shellers	840	63	127	181	192	150	127
number	853	63	132	181	192	150	135
Cottonpickers	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-
Mower conditioners	1 280	56	177	348	310	218	171
number	1 361	61	186	371	342	229	172
Pickup balers	1 568	36	175	372	385	416	184
number	1 635	36	196	387	396	436	184
Field forage harvesters, shear bar or flywheel type	521	59	71	98	103	124	66
number	558	59	73	103	117	129	77
AGRICULTURAL CHEMICALS¹							
Agricultural chemicals, including commercial fertilizer and lime	5 550	375	1 007	1 370	1 236	966	596
\$1,000	5 758	445	1 022	1 287	1 323	1 083	598
Commercial fertilizer	3 822	303	697	877	881	697	367
acres on which used	226 866	17 216	39 534	49 974	49 714	46 895	23 533
Lime	149	5	-	44	61	27	12
acres on which used	4 377	55	-	607	2 364	1 114	237
tons	8 273	175	-	720	4 840	2 124	414
Sprays, dusts, granules, fumigants, etc. to control—							
Insects on hay and other crops	1 615	136	202	507	349	296	125
acres on which used	65 505	6 265	7 256	17 738	17 186	13 491	3 569
Nematodes in crops	218	24	55	87	31	10	11
acres on which used	9 473	800	1 988	4 769	1 130	310	476
Diseases in crops and orchards	117	9	12	11	54	15	16
acres on which used	3 400	104	797	47	1 986	420	46
Weeds, grass, or brush in crops and pasture	3 033	205	601	657	752	467	351
acres on which used	163 536	12 280	33 843	38 244	35 055	23 612	20 502
Chemicals for—							
Defoliation or for growth control of crops, or thinning of fruit	40	5	10	5	14	-	6
acres on which used	1 665	240	325	5	1 059	-	36
Insect control on livestock and poultry	2 002	111	390	552	444	308	197
Sanitation and rodent and bird control	1 040	59	205	237	219	220	100
LIVESTOCK							
Cattle and calves inventory	5 166	255	1 082	1 132	1 174	894	629
number	144 221	5 642	27 066	28 878	32 769	28 699	21 167
Farms with—							
1 to 9	1 240	63	266	355	252	210	94
10 to 49	3 178	168	707	642	736	522	403
50 to 99	570	21	78	96	148	127	100
100 to 199	149	3	22	33	34	29	28
200 to 499	27	-	9	6	4	4	4
500 or more	2	-	-	-	-	2	-
Cows and heifers that had calved	4 052	192	889	796	952	694	529
number	68 525	2 332	13 354	13 124	15 900	13 355	10 460
Beef cows	3 751	183	778	730	896	661	503
number	66 513	2 248	12 762	12 709	15 517	13 028	10 249
Farms with—							
1 to 9	1 298	87	267	288	293	207	156
10 to 49	2 251	95	486	394	558	417	301
50 to 99	176	1	23	42	39	31	40
100 to 199	21	-	1	3	6	5	6
200 to 499	5	-	1	-	-	1	-
500 or more	-	-	-	-	-	-	-

See footnote at end of table.

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

[Excludes abnormal farms, see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming							
		Total	Age of operator					65 years and over	
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		
LIVESTOCK—Con.									
Cattle and calves inventory—Con.									
Cows and heifers that had calved—Con.									
Milk cows	farms	1 540	914						
	number	7 012	5 000	316	100	122	172	251	232
Farms with—									
1 to 4		1 142	617	16	66	86	125	148	176
5 to 9		143	96	6	5	7	17	31	30
10 to 49		253	199	15	27	29	30	72	26
50 to 99		2	2		2				
100 to 199									
200 to 499									
500 or more									
Heifers and heifer calves	farms	10 246	6 437	309	675	555	1 134	1 706	2 058
	number	124 563	86 605	3 082	8 519	8 568	17 429	24 914	24 093
Steers, steer calves, bulls, and bull calves	farms	10 841	6 728	336	642	584	1 177	1 825	2 164
	number	121 427	83 689	3 471	8 727	7 877	15 251	24 181	24 182
Cattle and calves sold	farms	13 203	8 044	392	760	686	1 412	2 098	2 696
	number	223 822	152 461	5 541	14 919	13 289	28 438	42 248	48 026
	\$1,000	64 203	43 147	1 746	4 044	3 790	7 530	11 933	14 104
Calves	farms	7 531	4 723	215	449	418	879	1 155	1 607
	number	118 123	82 108	2 728	8 802	7 858	16 316	21 690	24 714
	\$1,000	27 057	18 607	695	1 906	1 824	3 321	4 809	6 052
Cattle	farms	9 198	5 551	270	512	445	978	1 504	1 842
	number	105 699	70 353	2 813	6 117	5 431	12 122	20 558	23 312
	\$1,000	37 147	24 540	1 051	2 138	1 965	4 209	7 125	8 053
Fattened on grain and concentrates	farms	2 265	1 326	88	124	102	226	375	411
	number	23 205	16 194	840	1 508	1 242	2 743	4 766	5 095
	\$1,000	9 580	6 707	357	600	514	1 173	1 964	2 099
Hogs and pigs inventory	farms	5 434	2 943	273	406	299	539	863	563
	number	267 104	159 598	19 870	28 144	18 827	28 865	40 045	23 847
Farms with—									
1 to 9		981	326	20	33	32	55	85	101
10 to 49		2 493	1 422	110	164	139	222	499	288
50 to 99		1 174	733	76	114	66	184	178	115
100 to 199		641	374	50	73	47	69	82	53
200 to 499		136	82	16	20	12	9	19	6
500 or more		9	6	1	2	3			
Used or to be used for breeding	farms	3 915	2 322	224	312	233	415	720	418
	number	52 066	32 526	3 883	5 374	3 655	5 398	9 963	4 253
Other	farms	4 625	2 446	243	360	258	483	609	493
	number	215 038	127 072	15 987	22 770	15 172	23 467	30 082	19 594
Hogs and pigs sold	farms	5 654	3 170	295	492	308	568	898	609
	number	427 506	273 883	24 727	35 200	24 201	40 535	114 903	34 317
	\$1,000	29 019	18 324	1 766	2 628	1 627	3 178	6 448	2 678
Feeder pigs sold	farms	1 796	938	94	139	92	130	333	150
	number	205 020	136 327	9 081	13 786	10 599	12 209	79 458	11 194
	\$1,000	8 078	5 363	350	547	394	497	3 150	425
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms	4 108	2 427	233	332	243	430	744	445
	number	57 965	37 677	3 437	5 397	3 767	5 481	14 657	4 938
Dec. 1 and May 31	farms	3 434	2 112	201	271	210	375	669	386
	number	29 202	19 641	1 649	2 420	1 932	3 030	7 812	2 798
June 1 and Nov. 30	farms	3 272	1 910	191	274	185	359	593	308
	number	28 763	18 036	1 788	2 977	1 835	2 451	6 845	2 140
Sheep and lambs of all ages inventory	farms	990	478	33	47	60	77	137	124
	number	37 247	18 403	1 015	1 400	2 339	3 188	5 406	5 055
Ewes 1 year old or older	farms	847	438	32	45	52	67	130	112
	number	25 058	13 520	698	1 039	1 784	2 581	3 932	3 486
Sheep and lambs sold	farms	1 017	544	39	115	63	68	136	123
	number	27 795	14 346	1 056	2 026	1 896	1 852	3 470	4 046
Sheep and lambs shorn	farms	854	444	35	45	55	62	132	115
	number	29 519	15 498	1 083	1 200	2 220	2 760	4 301	3 934
	pounds of wool	248 632	132 148	8 369	10 304	18 726	22 615	36 184	35 950
Horses and ponies inventory	farms	3 619	1 586	78	278	187	309	360	374
	number	17 583	6 086	246	982	791	1 274	1 391	1 402
Horses and ponies sold	farms	764	241	10	35	32	40	54	70
	number	2 209	660	14	73	63	125	171	214
	\$1,000	1 405	381	5	60	53	74	82	107
Goats inventory	farms	122	43	8	13	3	7	6	6
	number	825	470	20	300	11	18	56	65
Goats sold	farms	40	16	4	5	1	2	1	3
	number	372	271	8	221	(D)	(D)	(D)	9
	\$1,000	13	9	(Z)	8	(D)	(D)	(D)	(Z)
POULTRY									
Chickens 3 months old or older inventory	farms	3 445	2 106	51	137	175	323	544	876
	number	229 374	162 787	3 216	7 973	11 719	22 809	47 638	69 432
Farms with—									
1 to 399		3 394	2 066	50	137	172	316	532	859
400 to 3,199		51	40	1		3	7	12	17
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	3 419	2 095	50	134	174	322	540	875
	number	216 764	155 344	2 368	7 636	11 191	21 033	45 081	68 035
Pullets 3 months old or older not of laying age	farms	338	187	6	10	10	83	31	47
	number	12 610	7 443	848	337	528	1 776	2 557	1 397

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
LIVESTOCK—Con.							
Cattle and calves inventory—Con.							
Cows and heifers that had calved—Con.							
Milk cows	farms	15	208	144	121	75	63
	number	84	592	415	383	327	211
Farms with—							
1 to 4	525	7	184	127	102	55	50
5 to 9	47	6	10	7	11	8	5
10 to 49	54	2	14	10	8	12	8
50 to 99	-	-	-	-	-	-	-
100 to 199	-	-	-	-	-	-	-
200 to 499	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-
Heifers and heifer calves	farms	193	698	905	852	690	471
	number	1 860	6 969	7 767	8 514	7 752	5 096
Steers, steer calves, bulls, and bull calves	farms	199	799	952	919	713	531
	number	1 450	6 743	7 987	8 355	7 592	5 611
Cattle and calves sold	farms	256	1 072	1 098	1 141	896	696
	number	3 173	11 795	14 422	16 891	14 081	10 999
	\$1,000	1 009	3 411	4 345	4 972	4 100	3 220
Calves	farms	149	607	557	607	530	358
	number	1 814	6 070	7 134	8 379	7 423	5 195
	\$1,000	448	1 335	1 632	2 062	1 747	1 226
Cattle	farms	156	749	815	808	610	509
	number	1 359	5 725	7 288	8 512	6 658	5 804
	\$1,000	561	2 076	2 712	2 910	2 353	1 994
Fattened on grain and concentrates	farms	68	110	297	237	128	99
	number	7 011	560	767	1 608	1 264	1 058
	\$1,000	2 873	258	328	681	519	395
Hogs and pigs inventory	farms	231	784	578	407	364	127
	number	18 583	28 148	23 317	18 346	14 421	4 691
Farms with—							
1 to 9	655	11	317	170	79	43	35
10 to 49	1 071	86	274	244	206	202	59
50 to 99	441	30	115	109	72	93	22
100 to 199	267	92	60	44	41	22	8
200 to 499	54	12	17	10	8	4	3
500 or more	3	1	1	1	1	1	1
Used or to be used for breeding	farms	193	339	439	311	224	87
	number	3 122	4 818	4 875	3 696	2 109	920
Other	farms	209	731	447	346	337	109
	number	15 461	23 330	18 442	14 650	12 312	3 771
Hogs and pigs sold	farms	247	677	603	448	380	129
	number	17 683	38 417	39 950	29 589	21 355	6 629
	\$1,000	1 307	2 742	2 640	2 058	1 442	505
Feeder pigs sold	farms	80	206	256	154	131	31
	number	7 865	17 623	19 732	13 013	8 151	2 309
	\$1,000	2 715	279	705	826	334	69
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms	200	364	460	331	234	92
	number	2 596	4 909	5 293	4 240	2 497	753
Dec. 1 and May 31	farms	114	287	382	274	191	74
	number	9 561	867	2 261	2 577	1 271	386
June 1 and Nov. 30	farms	183	316	377	254	169	63
	number	1 729	2 648	2 716	2 041	1 226	367
Sheep and lambs of all ages inventory	farms	21	151	127	102	77	34
	number	18 844	5 237	4 991	3 243	2 928	1 729
Ewes 1 year old or older	farms	20	82	114	96	70	27
	number	11 538	458	2 479	3 445	2 029	612
Sheep and lambs sold	farms	25	93	132	107	76	40
	number	13 449	868	2 376	4 117	2 812	1 080
Sheep and lambs shorn	farms	20	78	119	92	69	32
	number	14 021	683	2 944	4 295	3 081	2 266
	pounds of wool	116 484	5 630	23 261	33 739	26 312	6 823
Horses and ponies inventory	farms	116	433	601	463	290	130
	number	2 069	1 722	2 792	2 464	1 630	820
Horses and ponies sold	farms	78	96	152	104	68	25
	number	1 549	117	297	434	328	285
	\$1,000	43	213	307	221	188	51
Goats inventory	farms	1	28	22	16	6	6
	number	355	(D)	(D)	80	108	21
Goats sold	farms	-	12	7	5	-	-
	number	101	-	42	33	26	-
	\$1,000	3	-	1	2	-	-
POULTRY							
Chickens 3 months old or older inventory	farms	18	318	356	291	198	158
	number	557	15 717	14 306	12 607	11 886	11 514
Farms with—							
1 to 399	1 328	18	314	356	290	194	156
400 to 3,199	11	-	4	-	1	4	2
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	18	312	354	288	196	156
	number	61 420	(D)	(D)	13 913	12 365	10 696
Pullets 3 months old or older not of laying age	farms	1	87	22	13	16	12
	number	5 167	(D)	(D)	393	242	818

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						65 years and over	
		Total	Age of operator						
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		
POULTRY—Con.									
Chickens 3 months old or older sold	farms	532	332	4	26	22	42	100	138
	number	86 002	49 146	382	1 500	2 463	5 963	20 702	18 136
Broilers and other meat-type chickens sold	farms	190	83	6	15	6	16	10	30
	number	53 789	13 350	774	1 628	1 955	2 875	2 077	4 041
Farms with—									
1 to 1,999		184	83	6	15	6	16	10	30
2,000 to 15,999		6	—	—	—	—	—	—	—
16,000 to 29,999		—	—	—	—	—	—	—	—
30,000 or more		—	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms	82	31	1	—	4	5	9	12
	number	531	330	(D)	—	(D)	221	24	67
Turkeys sold	farms	36	14	1	3	2	4	1	3
	number	2 471	1 973	(D)	320	(D)	321	(D)	1 220
CROPS HARVESTED									
Corn for all purposes	farms	8 350	5 974	685	699	488	949	1 585	1 568
	acres	421 356	330 078	37 441	42 751	28 372	57 872	91 990	71 652
For grain or seed	farms	8 162	5 851	683	680	475	925	1 548	1 540
	acres	409 958	321 216	37 049	41 206	27 090	55 729	89 864	70 278
Irrigated	bushels	30 182 013	23 336 155	2 968 538	3 361 841	1 985 792	3 873 833	6 141 577	5 004 574
	farms	2 169	1 564	242	245	147	255	354	321
	acres	120 829	92 747	13 286	16 107	9 398	16 321	20 323	17 312
Farms by acres harvested:									
1 to 24 acres		2 236	1 325	173	111	115	194	276	456
25 to 99 acres		4 996	3 707	406	471	285	573	1 021	951
100 to 499 acres		930	819	104	98	75	158	251	133
500 acres or more		—	—	—	—	—	—	—	—
Sorghums for all purposes	farms	5 601	3 776	458	447	309	571	1 087	904
	acres	282 333	210 735	25 765	29 678	18 617	36 068	59 209	41 398
For grain or seed	farms	5 287	3 584	449	433	290	544	1 028	840
	acres	274 494	204 711	25 508	28 884	18 164	35 018	57 212	39 925
Irrigated	bushels	16 779 904	12 431 359	1 842 092	1 794 314	1 057 917	2 082 045	3 370 905	2 284 086
	farms	297	222	24	34	24	39	70	31
	acres	11 188	8 777	852	1 559	749	1 708	2 982	927
Farms by acres harvested:									
1 to 24 acres		1 603	962	129	91	75	114	282	271
25 to 99 acres		3 039	2 081	266	252	157	311	595	500
100 to 499 acres		645	541	54	90	58	119	151	69
500 acres or more		—	—	—	—	—	—	—	—
Wheat for grain	farms	6 439	4 561	434	443	336	754	1 226	1 368
	acres	374 190	281 090	18 585	26 137	21 580	54 616	74 267	85 905
Irrigated	bushels	10 313 507	7 671 279	486 521	725 732	602 998	1 416 477	2 030 036	2 409 515
	farms	115	80	5	7	10	16	15	27
	acres	4 721	3 480	49	275	870	650	500	1 136
Farms by acres harvested:									
1 to 24 acres		2 282	1 495	133	142	101	219	426	474
25 to 99 acres		3 026	2 191	265	224	171	325	589	617
100 to 499 acres		1 119	865	36	77	63	207	209	273
500 acres or more		12	10	—	—	1	3	2	4
Oats for grain	farms	2 471	1 957	147	186	177	380	556	511
	acres	56 286	46 527	4 060	4 721	4 624	8 406	13 342	11 374
Irrigated	bushels	2 159 206	1 797 153	180 795	187 845	165 427	329 540	520 573	412 973
	farms	56	38	2	6	9	7	11	3
	acres	899	659	(D)	(D)	217	102	164	20
Barley for grain	farms	116	87	1	15	6	21	20	24
	acres	2 254	1 626	(D)	(D)	81	365	360	393
Irrigated	bushels	69 393	52 555	(D)	(D)	2 380	10 670	13 517	11 383
	farms	16	10	—	1	2	—	5	2
	acres	404	273	—	(D)	(D)	—	98	(D)
Soybeans for beans	farms	3 899	2 709	281	317	212	474	763	662
	acres	122 174	88 813	9 811	12 007	7 807	15 146	24 994	19 048
Irrigated	bushels	3 257 734	2 336 559	265 009	317 046	193 052	374 218	664 995	522 239
	farms	176	109	23	21	7	20	20	18
	acres	4 723	2 753	728	522	191	313	545	454
Farms by acres harvested:									
1 to 24 acres		1 841	1 202	118	114	87	189	363	331
25 to 99 acres		1 976	1 437	156	189	115	273	380	324
100 to 499 acres		82	70	7	14	10	12	20	7
500 acres or more		—	—	—	—	—	—	—	—
Dry field and seed beans	farms	198	172	15	84	12	24	29	8
	acres	6 752	5 896	5 016	2 566	445	929	1 174	234
Irrigated	100-lb bags	74 480	63 590	8 016	20 037	5 970	11 905	14 758	2 904
	farms	193	167	14	83	12	21	29	8
	acres	6 552	5 696	538	2 546	445	854	1 079	234
Irish potatoes	farms	74	51	—	1	5	6	16	23
	acres	182	113	—	(D)	(D)	7	62	28
Irrigated	hundredweight	22 819	13 825	—	(D)	(D)	1 349	6 897	4 067
	farms	15	9	—	1	1	1	2	4
	acres	89	35	—	(D)	(D)	(D)	(D)	7
Farms by acres harvested:									
0.1 to 0.9 acres		44	28	—	—	2	1	11	14
1.0 to 4.9 acres		21	17	—	1	2	5	2	7
5.0 to 24.9 acres		7	5	—	—	1	—	2	2
25.0 to 99.9 acres		2	1	—	—	—	—	1	—
100.0 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
POULTRY—Con.							
Chickens 3 months old or older	200 farms	3	24	92	29	25	27
	36 856 number	95	3 317	14 720	2 432	12 559	3 733
Broilers and other meat-type chickens sold	107 farms	1	25	30	19	20	12
	40 439 number	(D)	(D)	9 957	5 488	8 780	4 430
Farms with—							
1 to 1,999	101	1	22	29	18	19	12
2,000 to 15,999	6	—	3	1	1	1	—
16,000 to 29,999	—	—	—	—	—	—	—
30,000 or more	—	—	—	—	—	—	—
Turkey hens kept for breeding	51 farms	2	13	18	9	5	4
	201 number	(D)	(D)	58	24	40	28
Turkeys sold	22 farms	2	2	6	10	1	1
	498 number	(D)	(D)	83	312	(D)	(D)
CROPS HARVESTED							
Corn for all purposes	2 376 farms	199	478	574	501	400	224
	91 278 acres	7 773	17 263	20 968	18 617	17 062	9 595
For grain or seed	2 311 farms	199	467	551	490	390	214
	88 742 acres	7 701	16 876	20 356	18 216	16 419	9 174
	6 845 858 bushels	623 634	1 282 635	1 614 970	1 441 366	1 219 774	663 479
Irrigated	605 farms	47	104	157	129	108	60
	28 082 acres	1 860	5 130	6 792	5 650	5 687	2 963
Farms by acres harvested:							
1 to 24 acres	911	59	212	233	195	146	66
25 to 99 acres	1 289	134	234	289	276	215	141
100 to 499 acres	111	6	21	29	19	29	7
500 acres or more	—	—	—	—	—	—	—
Sorghums for all purposes	1 825 farms	110	428	410	403	320	154
	71 598 acres	5 134	15 651	16 138	15 125	13 801	5 749
For grain or seed	1 703 farms	108	359	395	394	306	141
	69 783 acres	5 083	15 052	15 822	14 830	13 472	5 524
	4 348 545 bushels	315 869	924 811	989 922	977 778	838 984	301 181
Irrigated	75 farms	—	18	15	17	16	9
	2 411 acres	—	796	325	350	686	254
Farms by acres harvested:							
1 to 24 acres	641	30	155	147	158	100	51
25 to 99 acres	958	70	174	227	221	184	82
100 to 499 acres	104	8	30	21	15	22	8
500 acres or more	—	—	—	—	—	—	—
Wheat for grain	1 878 farms	103	313	373	442	395	252
	93 100 acres	5 183	14 433	15 427	23 020	21 946	13 091
	2 642 228 bushels	137 729	393 301	450 317	682 005	621 229	357 647
Irrigated	35 farms	1	6	11	4	7	6
	1 241 acres	(D)	(D)	446	159	306	104
Farms by acres harvested:							
1 to 24 acres	787	43	134	171	174	159	106
25 to 99 acres	835	48	138	163	196	177	113
100 to 499 acres	254	11	41	39	72	58	33
500 acres or more	2	1	—	—	—	1	—
Oats for grain	514 farms	41	109	109	106	89	60
	9 759 acres	901	1 552	1 950	2 018	1 996	1 342
	362 053 bushels	40 132	56 118	65 859	65 063	79 441	55 440
Irrigated	18 farms	1	3	3	5	2	4
	240 acres	(D)	35	33	68	(D)	82
Barley for grain	29 farms	1	5	7	10	4	2
	628 acres	(D)	134	131	235	49	(D)
	16 838 bushels	(D)	1 571	3 286	8 990	826	(D)
Irrigated	6 farms	—	—	2	2	2	—
	131 acres	—	—	(D)	(D)	(D)	—
Soybeans for beans	1 190 farms	106	249	303	268	173	91
	33 361 acres	2 959	7 351	8 750	6 714	5 069	2 518
	921 175 bushels	86 153	194 418	237 731	191 622	139 242	72 009
Irrigated	67 farms	10	14	17	10	12	4
	1 970 acres	273	459	707	161	324	46
Farms by acres harvested:							
1 to 24 acres	639	61	125	162	147	96	48
25 to 99 acres	539	42	122	138	120	74	43
100 to 499 acres	12	3	2	3	1	3	—
500 acres or more	—	—	—	—	—	—	—
Dry field and seed beans	26 farms	2	2	7	9	4	2
	856 acres	(D)	(D)	461	207	70	(D)
	10 890 100-lb bags	(D)	(D)	4 803	3 338	864	(D)
Irrigated	26 farms	2	2	7	9	4	2
	856 acres	(D)	(D)	461	207	70	(D)
Irish potatoes	23 farms	—	4	2	6	6	5
	69 acres	—	(D)	(D)	36	2	24
	8 994 hundredweight	—	(D)	(D)	5 511	110	2 827
Irrigated	6 farms	—	—	1	3	—	2
	55 acres	—	—	(D)	34	—	(D)
Farms by acres harvested:							
0.1 to 0.9 acres	16	—	2	2	3	6	3
1.0 to 4.9 acres	4	—	1	—	2	—	1
5.0 to 24.9 acres	2	—	1	—	—	—	1
25.0 to 99.9 acres	1	—	—	—	—	—	—
100.0 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		Farming							
		Total farming and other occupations	Age of operator						
			Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
CROPS HARVESTED - Con.									
Sugar beets for sugar	farms	50	46	12	8	4	6	15	1
	acres	925	881	201	129	86	169	(D)	(D)
	tons	15 936	15 232	3 617	2 289	1 314	3 269	15	(D)
Irrigated	farms	50	46	12	8	4	6	15	(D)
	acres	925	881	201	129	86	169	(D)	(D)
Hay crops (see text)	farms	10 651	6 783	386	588	541	1 111	2 056	2 101
	acres	431 663	295 372	13 084	28 638	24 760	55 981	80 636	92 273
	tons, dry	738 455	495 721	21 909	45 283	45 018	93 942	141 068	148 501
Irrigated	farms	864	546	19	86	67	103	137	134
	acres	29 344	19 223	421	4 238	2 470	3 798	4 312	3 984
Farms by acres harvested:									
1 to 24 acres		6 016	3 551	191	303	269	575	1 081	1 132
25 to 99 acres		3 662	2 552	168	211	222	407	794	750
100 to 499 acres		933	651	27	70	46	121	177	210
500 acres or more		40	29	-	4	4	8	4	9
Alfalfa hay	farms	8 566	5 567	255	465	455	955	1 754	1 683
	acres	221 822	152 991	6 809	12 823	13 579	28 174	45 408	46 198
	tons, dry	525 787	351 571	15 868	30 248	33 295	64 740	104 222	103 198
Irrigated	farms	790	508	17	75	63	99	129	125
	acres	24 479	15 997	381	2 671	2 215	3 277	3 930	3 523
Wild hay	farms	2 872	1 918	78	179	132	316	573	640
	acres	162 634	110 685	3 540	13 026	8 628	21 892	26 761	36 838
	tons, dry	150 961	101 394	2 790	10 924	7 956	21 877	25 114	32 733
Irrigated	farms	49	27	-	10	3	4	4	6
	acres	2 959	2 012	-	1 252	161	197	152	250
All vegetables harvested for sale (see text)	farms	122	54	1	7	7	14	5	20
	acres	496	304	(D)	(D)	123	64	6	67
Irrigated	farms	44	16	1	4	1	3	-	7
	acres	165	85	(D)	(D)	(D)	5	-	21
Farms by acres harvested:									
0.1 to 4.9 acres		94	37	-	4	3	8	5	17
5.0 to 24.9 acres		25	14	1	3	1	6	-	3
25.0 to 99.9 acres		3	3	-	-	3	-	-	-
100.0 acres or more		-	-	-	-	-	-	-	-
Land in orchards	farms	104	42	-	1	5	7	11	18
	acres	430	208	-	(D)	(D)	46	43	48
Irrigated	farms	30	11	-	-	4	-	5	2
	acres	45	17	-	-	2	-	(D)	(D)
Farms by acres in orchards:									
0.1 to 4.9 acres		77	29	-	-	4	3	7	15
5.0 to 24.9 acres		24	12	-	-	1	4	4	3
25.0 to 99.9 acres		3	1	-	1	-	-	-	-
100.0 acres or more		-	-	-	-	-	-	-	-

See footnote at end of table.

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

[Excludes abnormal farms, see text]

Farms With Sales of Less Than \$20,000		Other occupations						
		Age of operator						
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
CROPS HARVESTED—Con.								
Sugar beets for sugar	farms	4	2	—	—	2	—	—
	acres	44	(D)	—	—	(D)	—	—
	tons	704	(D)	—	—	(D)	—	—
Irrigated	farms	4	2	—	—	2	—	—
	acres	44	(D)	—	—	(D)	—	—
Hay crops (see text)	farms	3 868	131	612	994	951	733	447
	acres	136 291	3 418	18 093	27 997	33 737	26 779	26 267
	tons, dry	242 734	8 323	30 877	54 807	60 738	47 780	40 209
Irrigated	farms	318	12	40	74	91	61	40
	acres	10 121	328	884	2 983	2 934	2 077	915
Farms by acres harvested:								
1 to 24 acres		2 465	93	422	713	590	420	227
25 to 99 acres		1 110	31	161	237	284	251	146
100 to 499 acres		282	7	27	41	75	62	70
500 acres or more		11	—	2	3	2	—	4
Alfalfa hay	farms	2 999	100	460	812	757	554	316
	acres	68 831	2 217	9 254	16 118	17 421	14 046	9 775
	tons, dry	174 216	7 158	23 414	43 207	44 549	31 705	24 183
Irrigated	farms	282	11	38	65	78	53	37
	acres	8 482	291	844	2 535	2 320	1 685	807
Wild hay	farms	954	26	152	193	209	209	165
	acres	51 949	984	5 101	9 177	13 048	9 471	14 168
	tons, dry	49 567	875	4 449	7 555	12 039	11 523	13 126
Irrigated	farms	22	—	—	8	6	5	3
	acres	947	—	—	331	332	258	26
All vegetables harvested for sale (see text)	farms	68	4	9	17	20	14	4
	acres	192	9	33	41	72	19	18
Irrigated	farms	28	1	3	9	10	4	1
	acres	81	(D)	(D)	25	40	4	(D)
Farms by acres harvested:								
0.1 to 4.9 acres		57	4	7	13	16	14	3
5.0 to 24.9 acres		11	—	2	4	4	—	1
25.0 to 99.9 acres		—	—	—	—	—	—	—
100.0 acres or more		—	—	—	—	—	—	—
Land in orchards	farms	62	—	7	14	19	12	10
	acres	221	—	14	31	92	41	43
Irrigated	farms	19	—	—	3	7	5	4
	acres	28	—	—	4	14	5	6
Farms by acres in orchards:								
0.1 to 4.9 acres		48	—	6	11	14	10	7
5.0 to 24.9 acres		12	—	1	3	4	1	3
25.0 to 99.9 acres		2	—	—	—	1	1	—
100.0 acres or more		—	—	—	—	—	—	—

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