

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					65 years and over	
			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.....	14 731	5 709	277	638	623	938	1 518	1 715
	percent.....	100.0	38.7	1.8	4.3	4.2	6.3	10.3	11.6
Land in farms.....	acres.....	2 096 738	1 170 937	38 500	128 829	143 325	254 586	302 782	302 915
Average size of farm.....	acres.....	142	205	139	202	230	271	199	177
Value of land and buildings.....	farms.....	14 582	5 654	225	665	689	916	1 622	1 537
	\$1,000.....	1 852 019	790 600	25 100	100 217	107 512	162 412	244 409	150 950
Average per farm.....	dollars.....	127 007	139 830	111 557	150 701	156 040	177 305	150 683	98 210
Average per acre.....	dollars.....	898	690	882	750	746	612	768	589
Farms by value of land and buildings:									
\$1 to \$19,999.....	farms.....	1 152	496	16	88	20	90	71	211
\$20,000 to \$39,999.....	farms.....	1 997	762	52	82	63	92	223	250
\$40,000 to \$69,999.....	farms.....	2 869	940	17	111	104	124	269	315
\$70,000 to \$99,999.....	farms.....	2 320	832	69	74	114	113	236	226
\$100,000 to \$149,999.....	farms.....	2 359	836	38	83	112	136	245	222
\$150,000 to \$199,999.....	farms.....	1 426	612	-	70	87	98	227	130
\$200,000 to \$499,999.....	farms.....	1 954	988	27	113	179	217	297	155
\$500,000 to \$999,999.....	farms.....	434	146	5	42	9	34	35	21
\$1,000,000 or more.....	farms.....	71	42	1	2	1	12	19	7
Owned and rented land by operator:									
Land owned.....	farms.....	13 249	4 926	89	383	530	867	1 433	1 624
	acres.....	1 794 284	982 349	11 019	66 283	111 785	209 778	274 931	308 553
Land rented or leased from others.....	farms.....	4 092	1 775	205	405	229	266	355	315
	acres.....	592 672	334 518	29 242	71 259	45 672	66 860	63 336	58 149
Land rented or leased to others.....	farms.....	1 865	782	14	47	71	109	183	358
	acres.....	290 218	145 930	1 761	8 713	14 132	22 052	35 485	63 787
LAND IN FARMS ACCORDING TO USE									
Total cropland.....	farms.....	13 288	5 221	232	586	578	861	1 417	1 547
	acres.....	1 046 116	586 174	23 098	71 034	80 400	120 619	156 797	134 226
Harvested cropland.....	farms.....	11 110	4 744	224	526	539	751	1 314	1 390
	acres.....	605 276	348 992	16 530	45 941	48 507	65 559	93 953	78 502
Farms by acres harvested:									
1 to 9 acres.....	farms.....	1 785	446	2	26	68	46	123	181
10 to 29 acres.....	farms.....	3 190	935	24	85	82	117	247	380
30 to 49 acres.....	farms.....	2 124	907	95	89	86	109	252	276
50 to 99 acres.....	farms.....	2 280	1 327	57	149	146	242	400	333
100 to 199 acres.....	farms.....	1 223	836	34	137	101	178	218	168
200 to 499 acres.....	farms.....	476	263	10	34	47	54	69	49
500 acres or more.....	farms.....	32	30	2	6	9	5	5	3
Cropland:									
Pasture or grazing only.....	farms.....	7 169	2 605	45	283	273	409	800	795
	acres.....	273 483	131 960	1 388	15 029	16 697	26 010	38 544	34 292
Cover crops, legumes, and soil-improvement grasses not harvested or pastured.....	farms.....	646	314	10	41	37	42	117	67
	acres.....	16 473	7 370	712	1 252	1 215	1 069	1 642	1 480
On which all crops failed.....	farms.....	472	209	9	36	35	39	59	31
	acres.....	18 862	11 537	364	1 852	2 597	2 639	2 351	1 734
In cultivated summer fallow.....	farms.....	1 100	615	23	69	77	101	195	150
	acres.....	84 424	59 326	3 225	5 533	8 962	11 366	16 184	14 056
Idle.....	farms.....	1 464	637	27	60	60	167	168	155
	acres.....	47 598	26 989	879	1 427	2 422	13 976	4 123	4 162
Total woodland:									
Woodland pastured.....	farms.....	2 125	756	6	54	80	140	226	250
	acres.....	300 644	139 640	4 287	14 565	13 481	32 008	38 238	37 061
Woodland not pastured.....	farms.....	1 501	559	5	39	64	100	163	188
	acres.....	216 802	104 774	(D)	(D)	10 460	23 067	25 786	30 025
Woodland not pastured.....	farms.....	904	304	1	25	31	60	93	94
	acres.....	83 842	34 866	(D)	(D)	3 021	8 941	12 452	7 036
Pastureland and rangeland other than cropland and woodland pastured:									
Pastureland, all types.....	farms.....	3 483	1 489	35	137	176	257	401	483
	acres.....	633 771	384 311	(D)	(D)	42 019	90 399	88 702	114 557
Land in house lots, ponds, roads, wasteland, etc.....	farms.....	9 581	3 672	114	342	410	614	1 026	1 166
	acres.....	116 207	60 812	820	4 891	7 425	11 560	19 045	17 071
Pastureland, all types:									
Pastureland, all types.....	farms.....	10 236	3 821	75	378	416	619	1 130	1 203
	acres.....	1 124 056	621 045	15 930	64 557	69 176	139 476	153 032	178 874
Irrigated land.....	farms.....	10 195	4 048	204	449	450	634	1 130	1 181
	acres.....	470 666	267 796	12 607	36 193	35 893	52 251	73 526	57 326
Harvested cropland irrigated.....	farms.....	8 260	3 663	198	416	421	577	1 025	1 026
	acres.....	331 822	198 877	11 498	29 105	26 403	37 582	55 033	39 256
Pastureland irrigated.....	farms.....	5 556	1 865	34	180	229	285	565	572
	acres.....	129 369	62 881	636	6 162	8 466	13 295	17 485	16 837
Other land irrigated.....	farms.....	546	259	11	35	31	52	75	55
	acres.....	9 475	6 038	473	926	1 024	1 374	1 008	1 233
Land set aside in the federal farm programs in 1978.....	farms.....	1 582	849	31	100	112	154	229	223
	acres.....	32 917	21 157	856	2 473	4 080	3 386	5 543	4 819
RACE AND TENURE OF OPERATOR									
All operators.....	number.....	14 731	5 709	277	638	623	938	1 518	1 715
Full owners.....	number.....	10 677	3 954	72	234	397	677	1 167	1 407
Part owners.....	number.....	2 530	948	17	146	132	188	264	201
Tenants.....	number.....	1 524	807	188	258	94	73	87	107
White.....	number.....	14 552	5 645	272	625	614	931	1 504	1 699
Full owners.....	number.....	10 595	3 916	72	230	390	671	1 158	1 395
Part owners.....	number.....	2 461	938	17	145	132	187	259	198
Tenants.....	number.....	1 496	791	183	250	92	73	87	106
Black and other races.....	number.....	179	64	5	13	9	7	14	16
Full owners.....	number.....	82	38	-	4	7	6	9	12
Part owners.....	number.....	69	10	-	1	-	1	5	3
Tenants.....	number.....	28	16	5	8	2	-	-	1

See footnote at end of table.

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

[Excludes abnormal 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	9 022	169	1 273	2 578	2 295	1 857	850
	percent	61.2	1.1	8.6	17.5	15.5	12.6	5.7
Land in farms	acres	925 801	8 650	140 845	224 696	248 828	211 993	90 789
Average size of farm	acres	103	51	111	87	108	114	107
Value of land and buildings ¹	\$1,000	8 928	226	1 167	2 567	2 200	1 861	907
Average per farm	dollars	1 061 419	15 372	176 968	294 170	273 054	197 123	104 731
Average per acre	dollars	118 886	68 015	151 643	114 596	124 115	105 923	115 470
	dollars	1 158	1 279	1 265	1 268	1 227	941	1 034
Farms by value of land and buildings:								
\$1 to \$19,999		656	7	66	171	164	149	99
\$20,000 to \$39,999		1 235	75	117	339	277	280	147
\$40,000 to \$69,999		1 929	96	211	615	361	421	225
\$70,000 to \$99,999		1 488	5	254	398	330	337	164
\$100,000 to \$149,999		1 523	16	199	517	446	248	97
\$150,000 to \$199,999		814	5	66	200	301	173	69
\$200,000 to \$499,999		966	22	115	282	270	214	63
\$500,000 to \$999,999		288	-	139	32	40	39	38
\$1,000,000 or more		29	-	-	13	11	-	5
Owned and rented land by operator:								
Land owned	farms	8 323	101	974	2 444	2 195	1 796	813
	acres	811 935	5 052	69 614	187 413	227 123	224 297	98 436
Land rented or leased from others	farms	2 317	82	513	598	601	370	153
	acres	258 154	4 139	82 336	60 306	61 027	34 654	15 692
Land rented or leased to others	farms	1 083	8	81	235	265	290	204
	acres	144 288	541	11 105	23 023	39 322	46 958	23 339
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms	8 067	134	1 147	2 333	2 093	1 643	717
	acres	459 942	6 350	78 891	114 395	122 480	95 223	42 603
Harvested cropland	farms	6 366	81	960	1 778	1 696	1 312	539
	acres	256 284	2 755	54 846	63 314	67 981	47 550	19 838
Farms by acres harvested:								
1 to 9 acres		1 339	16	231	416	249	272	155
10 to 29 acres		2 255	35	284	651	607	503	175
30 to 49 acres		1 217	9	128	313	420	255	92
50 to 99 acres		953	17	131	261	278	192	74
100 to 199 acres		387	2	50	117	109	75	34
200 to 499 acres		213	2	135	20	33	14	9
500 acres or more		2	-	1	-	-	1	-
Cropland:								
Pasture or grazing only	farms	4 564	81	557	1 390	1 180	959	397
	acres	141 523	2 608	15 838	35 111	38 206	32 831	16 929
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	332	5	33	97	93	89	15
	acres	9 103	74	897	2 742	1 595	2 082	1 713
On which all crops failed	farms	263	7	26	70	73	46	41
	acres	7 325	252	496	2 249	1 722	1 883	723
In cultivated summer fallow	farms	485	10	55	105	153	120	42
	acres	25 098	440	3 816	4 799	8 433	5 431	2 179
Idle	farms	827	12	119	285	203	148	60
	acres	20 609	221	2 998	6 180	4 543	5 446	1 221
Total woodland								
	farms	1 369	7	295	332	358	234	143
	acres	161 004	642	24 521	42 640	50 765	28 638	13 798
Woodland pastured	farms	942	5	231	229	256	150	71
	acres	112 028	581	20 336	30 014	34 674	17 717	8 706
Woodland not pastured	farms	600	2	99	143	158	105	93
	acres	48 976	(D)	4 185	12 626	16 091	10 921	5 092
Pastureland and rangeland other than cropland and woodland pastured								
	farms	1 994	17	349	531	436	437	224
	acres	249 460	1 455	30 528	54 506	57 847	77 134	27 990
Land in house lots, ponds, roads, wasteland, etc.	farms	5 909	81	799	1 654	1 559	1 225	591
	acres	55 395	203	6 905	13 155	17 736	10 998	6 398
Pastureland, all types								
	farms	6 415	100	911	1 868	1 602	1 343	591
	acres	503 011	4 644	66 702	119 631	130 727	127 682	53 625
Irrigated land								
	farms	6 147	120	775	1 892	1 534	1 304	522
	acres	202 870	3 886	26 331	56 492	55 739	44 669	15 753
Harvested cropland irrigated	farms	4 597	67	629	1 417	1 138	1 003	343
	acres	132 945	1 682	18 243	39 875	36 590	28 101	8 454
Pastureland irrigated	farms	3 691	76	450	1 126	964	783	292
	acres	66 488	2 096	7 924	15 667	18 180	15 461	7 160
Other land irrigated	farms	287	5	23	91	102	58	8
	acres	3 437	108	164	950	969	1 107	139
Land set aside in the federal farm programs in 1978	farms	733	11	93	178	214	188	49
	acres	11 760	159	1 608	2 663	3 902	2 395	1 033
RACE AND TENURE OF OPERATOR								
All operators	number	9 022	169	1 273	2 578	2 295	1 857	850
Full owners	number	6 723	87	762	1 983	1 702	1 488	701
Part owners	number	1 582	14	209	455	488	305	111
Tenants	number	717	68	302	140	105	64	38
White								
Full owners	number	8 907	167	1 263	2 553	2 284	1 801	839
	number	6 679	85	755	1 973	1 696	1 479	691
Part owners	number	1 523	14	209	442	487	260	111
Tenants	number	705	68	299	138	101	62	37
Black and other races								
Full owners	number	115	2	10	25	11	6	11
	number	44	2	7	10	6	9	10
Part owners	number	59	-	-	13	1	45	-
Tenants	number	12	-	3	2	4	2	1

See footnote at end of table.

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

[Excludes abnormal 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.....	13 626	5 194	244	528	576	857	1 401	1 588
..... acres.....	1 829 576	1 022 859	28 514	106 066	127 310	227 182	262 496	271 291
Partnership..... farms.....	950	421	30	76	37	65	108	105
..... acres.....	226 994	125 045	9 266	18 555	15 375	22 340	36 105	23 404
Corporations:								
Family held..... farms.....	93	61	1	30	1	9	7	13
..... acres.....	28 565	16 356	(D)	4 049	(D)	4 294	(D)	3 775
More than 10 stockholders..... farms.....	4	1	—	—	—	—	—	1
10 or less stockholders..... farms.....	89	60	1	30	1	9	7	12
Other than family held..... farms.....	6	3	—	—	1	1	—	1
..... acres.....	4 936	3 948	—	—	(D)	(D)	—	(D)
More than 10 stockholders..... farms.....	—	—	—	—	—	—	—	—
10 or less stockholders..... farms.....	6	3	—	—	1	1	—	1
Other—cooperative, estate or trust, etc..... farms.....	56	30	2	4	8	6	2	8
..... acres.....	6 667	2 729	(D)	159	(D)	(D)	(D)	(D)
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated.....	11 317	4 345	165	369	472	729	1 234	1 376
Not on farm operated.....	2 127	812	98	197	95	114	138	170
Operators by age group:								
Under 25 years.....	446	277	277	—	—	—	—	—
25 to 34 years.....	1 911	638	—	638	—	—	—	—
35 to 44 years.....	3 201	623	—	—	623	—	—	—
45 to 54 years.....	3 233	938	—	—	—	938	—	—
55 to 64 years.....	3 375	1 518	—	—	—	—	1 518	—
65 years and over.....	2 565	1 715	—	—	—	—	—	1 715
Average age.....	50.0	54.1	21.8	29.8	39.7	49.9	60.0	70.8
Operators by sex:								
Male.....	14 087	5 427	273	610	577	889	1 431	1 647
Female.....	644	282	4	28	46	49	87	68
Operators of Spanish origin.....	124	78	1	10	7	49	5	6
Operators by principal occupation:								
Farming.....	5 709	5 709	277	638	623	938	1 518	1 715
Other.....	9 022	—	—	—	—	—	—	—
Operators reporting days of work off farm:								
None.....	3 760	3 065	133	192	219	412	876	1 233
1 to 99 days.....	1 436	1 007	66	161	135	191	288	166
100 to 199 days.....	1 626	539	23	124	90	112	137	53
200 days or more.....	7 377	566	48	128	129	148	88	25
FARMS BY SIZE								
1 to 9 acres.....	2 186	577	42	77	69	112	108	169
10 to 49 acres.....	5 194	1 374	109	151	131	160	306	517
50 to 69 acres.....	848	351	14	44	26	41	101	125
70 to 99 acres.....	1 633	802	40	72	83	117	264	226
100 to 139 acres.....	1 066	502	27	51	53	78	153	140
140 to 179 acres.....	956	516	6	58	58	94	162	138
180 to 219 acres.....	465	229	10	31	22	37	67	62
220 to 259 acres.....	311	183	5	19	26	34	50	49
260 to 499 acres.....	1 152	603	15	72	73	126	171	146
500 to 999 acres.....	650	388	3	48	56	99	81	101
1,000 to 1,999 acres.....	206	133	4	9	21	25	45	29
2,000 acres or more.....	64	51	2	6	5	15	10	13
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)								
Cash grain farms (011).....	2 642	1 384	91	208	161	225	324	375
Field crop, except cash grain farms (013).....	2 356	886	107	125	91	139	188	236
Cotton farms (0131).....	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	2 356	886	107	125	91	139	188	236
Vegetable and melon farms (016).....	111	57	—	4	6	6	10	31
Fruit and tree nut farms (017).....	160	55	—	4	4	9	15	23
Horticultural specialty farms (018).....	81	30	1	4	4	9	6	6
General farms, primarily crop (019).....	576	226	2	27	21	43	75	58
Livestock farms, except dairy, poultry, and animal specialty (021).....	7 290	2 591	44	192	264	432	768	891
Beef cattle farms, except feedlots (0212).....	5 614	2 050	34	125	210	313	648	720
Dairy farms (024).....	356	201	5	29	28	39	51	49
Poultry and egg farms (025).....	121	25	—	1	—	2	22	—
Animal specialty farms (027).....	800	158	26	30	34	16	33	19
General farms, primarily livestock (029).....	238	96	1	14	10	18	26	27
VALUE OF AGRICULTURAL PRODUCTS SOLD								
Market value of agricultural products sold..... farms.....	14 731	5 709	277	638	623	938	1 518	1 715
..... \$1,000.....	87 561	47 696	2 360	5 861	5 656	8 218	13 104	12 497
Farms by value of agricultural products sold:								
\$15,000 or more.....	1 432	1 053	48	148	149	195	299	214
\$10,000 to \$14,999.....	1 923	1 143	61	143	128	194	320	297
\$5,000 to \$9,999.....	3 125	1 466	94	138	142	233	372	487
\$2,500 to \$4,999.....	2 763	915	36	100	89	136	227	327
Less than \$2,500.....	5 488	1 132	38	109	115	180	300	390
\$2,000 to \$2,499.....	910	239	9	44	18	25	65	78
\$1,500 to \$1,999.....	1 223	256	24	20	8	38	70	96
\$1,000 to \$1,499.....	1 522	292	1	21	57	39	70	104
Less than \$1,000.....	1 833	345	4	24	32	78	95	112

See footnote at end of table.

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[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Other occupations						Total
	Age of operator						
	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
FARMS BY TYPE OF ORGANIZATION							
Individual or family.....farms.....	8 432	137	1 180	2 420	2 179	1 733	783
.....acres.....	806 717	5 979	124 934	190 919	225 210	186 044	73 631
Partnership.....farms.....	529	30	79	141	107	111	61
.....acres.....	101 949	(D)	13 041	27 667	22 194	22 034	(D)
Corporations:							
Family held.....farms.....	32	1	6	9	4	8	4
.....acres.....	12 209	(D)	1 747	5 027	1 283	1 811	2 336
More than 10 stockholders.....farms.....	3	—	1	—	—	2	—
10 or less stockholders.....farms.....	29	1	5	9	4	6	4
Other than family held.....farms.....	3	—	—	1	1	—	—
.....acres.....	988	—	—	(D)	(D)	(D)	—
More than 10 stockholders.....farms.....	—	—	—	—	—	—	—
10 or less stockholders.....farms.....	3	—	—	1	1	1	—
Other—cooperative, estate or trust, etc.....farms.....	26	1	8	7	4	4	2
.....acres.....	3 938	(D)	1 123	(D)	(D)	(D)	(D)
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated.....	6 972	123	842	2 110	1 805	1 418	674
Not on farm operated.....	1 315	42	321	290	309	248	105
Operators by age group:							
Under 25 years.....	169	169	—	—	—	—	—
25 to 34 years.....	1 273	—	1 273	—	—	—	—
35 to 44 years.....	2 578	—	—	2 578	—	—	—
45 to 54 years.....	2 295	—	—	—	2 295	—	—
55 to 64 years.....	1 857	—	—	—	—	1 857	—
65 years and over.....	850	—	—	—	—	—	850
Average age.....	47.4	22.1	30.3	39.7	49.4	59.1	70.6
Operators by sex:							
Male.....	8 660	163	1 240	2 522	2 230	1 734	771
Female.....	362	6	33	56	65	123	79
Operators of Spanish origin.....							
.....	46	—	1	21	7	13	4
Operators by principal occupation:							
Farming.....	—	—	—	—	—	—	—
Other.....	9 022	169	1 273	2 578	2 295	1 857	850
Operators reporting days of work off farm:							
None.....	695	5	23	45	92	141	389
1 to 99 days.....	429	18	38	53	60	99	161
100 to 199 days.....	1 087	17	140	262	276	276	116
200 days or more.....	6 811	129	1 072	2 218	1 867	1 341	184
FARMS BY SIZE							
1 to 9 acres.....	1 609	63	273	487	302	282	202
10 to 49 acres.....	3 820	68	453	1 188	1 017	782	312
50 to 69 acres.....	497	7	51	110	142	134	53
70 to 99 acres.....	831	10	130	226	221	168	76
100 to 139 acres.....	564	4	80	166	171	102	41
140 to 179 acres.....	440	4	49	129	125	92	41
180 to 219 acres.....	236	2	34	61	52	60	27
220 to 259 acres.....	128	2	17	32	37	26	14
260 to 499 acres.....	549	8	153	98	129	111	50
500 to 999 acres.....	262	1	22	63	72	81	23
1,000 to 1,999 acres.....	73	—	9	14	23	18	9
2,000 acres or more.....	13	—	2	4	4	1	2
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011).....	1 258	33	182	352	335	265	91
Field crop, except cash grain farms (013).....	1 470	16	186	431	482	212	143
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	1 470	16	186	431	482	212	143
Vegetable and melon farms (016).....	54	1	4	13	9	11	16
Fruit and tree nut farms (017).....	105	1	8	21	40	13	22
Horticultural specialty farms (018).....	51	—	3	15	16	12	5
General farms, primarily crop (019).....	350	3	50	113	77	92	15
Livestock farms, except dairy, poultry, and animal specialty (021) ..							
Beef cattle farms, except feedlots (0212).....	4 699	79	530	1 344	1 161	1 073	512
Dairy farms (024).....	3 564	43	374	957	874	894	422
Poultry and egg farms (025).....	155	2	11	60	31	37	14
Animal specialty farms (027).....	96	1	24	53	5	6	7
General farms, primarily livestock (029).....	642	32	254	121	102	117	16
.....	142	1	21	55	37	19	9
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold.....farms.....	9 022	169	1 273	2 578	2 295	1 857	850
.....\$1,000.....	39 866	503	6 808	10 527	10 142	8 361	3 526
Farms by value of agricultural products sold:							
\$15,000 or more.....	379	2	50	108	108	83	28
\$10,000 to \$14,999.....	780	5	207	183	179	154	52
\$5,000 to \$9,999.....	1 659	18	215	438	448	365	175
\$2,500 to \$4,999.....	1 848	36	240	507	477	411	177
Less than \$2,500.....	4 356	108	561	1 342	1 083	844	418
\$2,000 to \$2,499.....	671	7	110	206	173	121	54
\$1,500 to \$1,999.....	967	59	152	274	206	164	112
\$1,000 to \$1,499.....	1 230	23	128	390	266	273	150
Less than \$1,000.....	1 488	19	171	472	438	286	102

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.....	4 786	2 582	128	341	293	429	690	701
	\$1,000.....	22 930	14 672	911	2 206	1 714	2 561	3 823	3 457
Sales of \$5,000 or more	farms.....	1 722	1 170	76	182	134	209	305	264
	\$1,000.....	16 231	11 370	780	1 821	1 312	2 022	2 932	2 502
Commodity Credit Corporation loans	farms.....	541	290	10	36	37	62	81	64
	\$1,000.....	1 200	739	44	135	83	190	155	132
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.....	4 170	1 812	122	243	193	308	462	484
	\$1,000.....	11 943	6 537	532	895	821	1 107	1 765	1 417
Sales of \$5,000 or more	farms.....	727	467	64	66	58	75	122	82
	\$1,000.....	5 961	3 857	415	546	561	638	1 049	649
Vegetables, sweet corn, and melons	farms.....	312	134	2	17	9	20	32	54
	\$1,000.....	757	509	(D)	(D)	55	94	170	111
Sales of \$5,000 or more	farms.....	57	41	—	7	6	8	16	4
	\$1,000.....	459	331	—	57	46	67	128	32
Fruits, nuts, and berries	farms.....	262	133	—	6	6	36	22	63
	\$1,000.....	793	399	—	32	47	59	87	174
Sales of \$5,000 or more	farms.....	56	29	—	3	3	3	7	13
	\$1,000.....	600	321	—	31	43	35	68	143
Nursery and greenhouse products	farms.....	131	38	1	5	4	11	6	11
	\$1,000.....	553	240	(D)	(D)	35	92	41	19
Sales of \$5,000 or more	farms.....	45	19	1	4	3	6	4	1
	\$1,000.....	422	208	(D)	(D)	31	77	37	(D)
Other crops	farms.....	370	256	45	52	27	27	52	53
	\$1,000.....	2 542	1 884	472	406	225	181	319	282
Sales of \$5,000 or more	farms.....	219	163	34	34	20	19	31	25
	\$1,000.....	2 172	1 649	440	354	211	163	274	206
Poultry and poultry products	farms.....	709	177	—	19	23	23	40	72
	\$1,000.....	235	40	—	3	6	6	11	14
Sales of \$5,000 or more	farms.....	—	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—	—
Dairy products	farms.....	761	399	7	39	61	76	109	107
	\$1,000.....	3 539	2 404	46	302	377	493	665	521
Sales of \$5,000 or more	farms.....	280	201	3	25	30	44	58	41
	\$1,000.....	2 868	2 036	29	268	326	421	590	401
Cattle and calves	farms.....	8 577	3 377	66	281	356	542	1 041	1 091
	\$1,000.....	35 980	18 078	272	1 436	1 919	3 091	5 557	5 803
Sales of \$5,000 or more	farms.....	2 518	1 403	21	115	146	249	430	442
	\$1,000.....	23 609	13 678	166	1 116	1 491	2 437	4 176	4 293
Hogs and pigs	farms.....	1 451	526	58	71	63	119	101	114
	\$1,000.....	2 394	876	43	150	130	199	150	204
Sales of \$5,000 or more	farms.....	125	43	3	8	7	12	4	9
	\$1,000.....	988	361	17	83	55	101	28	77
Sheep, lambs, and wool	farms.....	966	446	7	49	78	64	90	158
	\$1,000.....	1 814	1 073	20	141	143	181	235	353
Sales of \$5,000 or more	farms.....	100	67	1	8	10	11	17	20
	\$1,000.....	844	601	(D)	(D)	82	102	137	188
Other livestock and livestock products (see text)	farms.....	1 783	510	30	78	120	70	104	108
	\$1,000.....	4 082	983	51	169	186	154	280	143
Sales of \$5,000 or more	farms.....	242	49	—	4	9	10	20	6
	\$1,000.....	2 358	531	—	65	105	106	193	62
SELECTED FARM PRODUCTION EXPENSES¹									
Livestock and poultry purchased	farms.....	6 405	2 290	90	280	346	378	619	577
	\$1,000.....	13 185	5 274	66	799	1 159	969	1 150	1 130
Farms with expenses of—									
\$1 to \$499	.....	2 473	869	65	107	100	167	196	234
\$500 to \$2,499	.....	2 602	855	16	77	158	116	267	221
\$2,500 to \$4,999	.....	702	305	9	54	33	41	110	58
\$5,000 or more	.....	628	261	—	42	55	54	46	64
Feed for livestock and poultry	farms.....	9 449	3 386	116	309	420	543	1 042	956
	\$1,000.....	10 898	4 467	89	472	619	776	1 338	1 173
Farms with expenses of—									
\$1 to \$499	.....	4 209	1 413	41	104	123	228	476	441
\$500 to \$2,499	.....	4 103	1 459	69	160	236	225	371	398
\$2,500 to \$4,999	.....	795	345	6	18	49	62	149	61
\$5,000 or more	.....	342	169	—	27	12	28	46	56
Commercially mixed formula feeds	farms.....	2 979	943	81	91	185	134	256	196
	tons.....	16 733	5 205	86	443	1 430	816	1 402	1 028
	\$1,000.....	2 360	701	13	65	183	112	200	128
Farms by tons purchased:									
1 to 49 tons	.....	2 588	819	81	84	150	115	218	171
50 to 99 tons	.....	383	121	—	7	34	18	38	24
100 tons or more	.....	8	3	—	—	1	—	—	1
Farms with expenses of—									
\$1 to \$499	.....	1 615	491	74	37	76	60	118	126
\$500 to \$2,499	.....	1 152	387	7	52	93	63	111	61
\$2,500 to \$4,999	.....	132	59	—	2	14	10	26	7
\$5,000 or more	.....	80	6	—	—	2	1	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	
VALUE OF PRODUCTS SOLD—Con.								
Market value of agricultural products sold—Con.								
Grain	farms	2 204	43	302	638	595	468	158
	\$1,000	8 258	145	1 243	2 367	2 210	1 646	647
Sales of \$5,000 or more	farms	552	9	93	149	155	105	41
	\$1,000	4 862	67	788	1 387	1 338	901	380
Commodity Credit Corporation loans	farms	251	4	25	57	70	71	24
	\$1,000	461	1	55	128	120	114	44
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	2 358	26	311	673	753	381	214
	\$1,000	5 406	37	776	1 582	1 534	962	515
Sales of \$5,000 or more	farms	260	1	47	76	70	49	17
	\$1,000	2 103	(D)	362	620	555	401	(D)
Vegetables, sweet corn, and melons	farms	178	1	31	71	35	22	18
	\$1,000	247	(D)	(D)	74	45	57	38
Sales of \$5,000 or more	farms	16	—	2	5	3	4	2
	\$1,000	128	—	(D)	41	20	35	(D)
Fruits, nuts, and berries	farms	129	2	13	26	42	20	26
	\$1,000	394	(D)	(D)	52	132	63	93
Sales of \$5,000 or more	farms	27	—	3	5	9	4	6
	\$1,000	279	—	35	37	107	45	56
Nursery and greenhouse products	farms	93	1	30	19	18	19	6
	\$1,000	312	(D)	(D)	85	100	64	37
Sales of \$5,000 or more	farms	26	—	1	6	10	5	4
	\$1,000	214	—	(D)	57	77	32	(D)
Other crops	farms	114	2	22	36	27	20	7
	\$1,000	658	(D)	150	233	144	(D)	17
Sales of \$5,000 or more	farms	56	1	15	18	14	8	—
	\$1,000	523	(D)	136	193	112	(D)	—
Poultry and poultry products	farms	532	4	87	252	91	56	42
	\$1,000	195	4	57	93	16	16	11
Sales of \$5,000 or more	farms	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—
Dairy products	farms	362	2	48	149	76	62	25
	\$1,000	1 135	(D)	(D)	326	314	314	107
Sales of \$5,000 or more	farms	79	1	3	20	26	21	8
	\$1,000	832	(D)	(D)	194	272	246	79
Cattle and calves	farms	5 200	84	726	1 387	1 305	1 179	519
	\$1,000	17 902	210	2 407	4 391	4 673	4 419	1 802
Sales of \$5,000 or more	farms	1 115	11	125	281	310	294	94
	\$1,000	9 930	88	1 071	2 432	2 786	2 661	892
Hogs and pigs	farms	925	15	169	360	221	107	53
	\$1,000	1 518	25	307	546	378	231	32
Sales of \$5,000 or more	farms	82	—	18	22	30	12	—
	\$1,000	627	—	165	168	177	117	—
Sheep, lambs, and wool	farms	520	4	66	184	135	85	46
	\$1,000	741	4	106	226	180	129	96
Sales of \$5,000 or more	farms	33	—	5	10	7	5	6
	\$1,000	243	—	41	75	52	36	40
Other livestock and livestock products (see text)	farms	1 273	35	368	356	233	211	70
	\$1,000	3 099	52	1 587	553	416	361	130
Sales of \$5,000 or more	farms	193	—	121	27	22	16	7
	\$1,000	1 827	—	1 208	256	177	131	54
SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased	farms	4 115	66	670	1 336	1 052	659	332
	\$1,000	7 912	49	1 879	2 374	1 960	1 253	398
Farms with expenses of—								
\$1 to \$499		1 604	55	197	527	447	254	124
\$500 to \$2,499		1 747	6	237	645	437	269	153
\$2,500 to \$4,999		397	—	78	82	103	89	45
\$5,000 or more		367	5	158	82	65	47	10
Feed for livestock and poultry	farms	6 063	140	831	1 908	1 487	1 164	533
	\$1,000	6 431	71	823	1 928	1 405	1 741	462
Farms with expenses of—								
\$1 to \$499		2 796	94	451	814	677	506	254
\$500 to \$2,499		2 644	41	310	886	681	469	257
\$2,500 to \$4,999		450	5	46	179	107	100	13
\$5,000 or more		173	—	24	29	22	89	9
Commercially mixed formula feeds	farms	2 036	43	271	743	515	341	123
	tons	11 528	65	1 458	2 888	3 071	3 355	692
	\$1,000	1 658	11	203	442	482	433	87
Farms by tons purchased:								
1 to 49 tons		1 769	43	233	686	453	261	93
50 to 99 tons		262	—	33	57	62	80	30
100 tons or more		5	—	5	—	—	—	—
Farms with expenses of—								
\$1 to \$499		1 124	37	177	428	224	188	70
\$500 to \$2,499		765	6	83	281	254	88	53
\$2,500 to \$4,999		73	—	6	29	27	11	—
\$5,000 or more		74	—	5	5	10	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	Farming						
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
SELECTED FARM PRODUCTION EXPENSES¹—Con.								
Animal health costs.....farms.....	8 253	3 120	125	310	393	575	945	772
.....\$1,000.....	1 541	741	13	93	229	139	146	122
Farms with expenses of—								
\$1 to \$99.....	3 866	1 363	45	103	139	204	481	391
\$100 to \$999.....	3 838	1 471	79	152	181	315	400	344
\$1,000 to \$4,999.....	384	201	1	27	47	39	58	29
\$5,000 or more.....	165	85	—	28	26	17	6	8
Seeds, bulbs, plants, and trees.....farms.....	5 162	2 403	162	338	272	398	640	593
.....\$1,000.....	2 338	1 349	116	210	210	265	312	238
Farms with expenses of—								
\$1 to \$99.....	1 151	361	12	48	19	37	100	145
\$100 to \$999.....	2 480	1 135	81	135	147	170	308	294
\$1,000 to \$4,999.....	843	469	16	87	47	85	153	81
\$5,000 or more.....	688	438	53	68	59	106	79	73
Commercial fertilizer.....farms.....	6 542	3 076	155	394	414	515	881	717
.....\$1,000.....	5 542	3 291	202	573	490	735	770	521
Farms with expenses of—								
\$1 to \$499.....	3 200	1 184	65	91	158	156	316	398
\$500 to \$999.....	1 679	852	31	134	90	142	274	181
\$1,000 to \$2,499.....	1 221	735	16	115	114	148	239	103
\$2,500 or more.....	442	305	43	54	52	69	52	35
Other agricultural chemicals including lime.....farms.....	5 617	2 721	112	324	362	480	769	674
.....\$1,000.....	1 599	1 017	76	207	154	196	221	164
Farms with expenses of—								
\$1 to \$499.....	4 720	2 112	43	219	275	337	635	603
\$500 to \$999.....	584	368	30	57	55	90	92	44
\$1,000 to \$2,499.....	281	209	39	33	25	44	42	26
\$2,500 or more.....	32	32	—	15	7	9	—	1
Energy and petroleum products.....farms.....	14 415	5 622	225	665	688	907	1 622	1 515
.....\$1,000.....	12 073	6 302	230	798	931	1 201	1 854	1 288
Farms with expenses of—								
\$1 to \$499.....	6 497	1 797	67	238	155	241	455	641
\$500 to \$999.....	3 873	1 545	74	147	147	242	478	457
\$1,000 to \$2,499.....	3 383	1 805	74	194	325	319	545	348
\$2,500 or more.....	662	475	10	86	61	105	144	69
Petroleum products.....farms.....	14 405	5 622	225	665	688	907	1 622	1 515
.....\$1,000.....	9 305	5 008	198	643	726	974	1 449	1 017
Gasoline.....farms.....	13 844	5 449	213	636	681	868	1 582	1 469
.....\$1,000.....	6 046	3 219	121	374	453	630	950	691
Diesel fuel.....farms.....	6 201	2 945	172	362	472	484	876	579
.....\$1,000.....	2 017	1 191	54	186	181	245	323	201
LP gas, butane, and propane.....farms.....	1 412	676	18	96	72	130	220	140
.....\$1,000.....	182	73	1	14	7	14	24	14
Fuel oil.....farms.....	1 004	488	20	43	74	41	163	147
.....\$1,000.....	187	98	4	6	(D)	(D)	39	23
Natural gas.....farms.....	170	67	—	21	6	2	11	27
.....\$1,000.....	27	12	—	5	(D)	(D)	2	2
Kerosene, motor oil, and grease.....farms.....	14 403	5 620	225	665	686	907	1 622	1 515
.....\$1,000.....	846	416	18	57	64	79	110	87
Electricity.....farms.....	9 142	3 801	84	408	502	610	1 206	991
.....\$1,000.....	2 555	1 185	31	147	194	211	370	232
Other—coal, wood, coke, etc.....farms.....	1 077	520	5	45	44	103	168	155
.....\$1,000.....	213	109	1	8	11	15	35	39
Hired farm labor.....farms.....	4 347	1 843	72	248	281	302	428	512
.....\$1,000.....	4 065	1 754	65	235	400	214	390	449
Farms with expenses of—								
\$1 to \$499.....	2 006	806	17	125	62	148	203	251
\$500 to \$2,499.....	2 006	891	55	102	172	143	191	228
\$2,500 to \$4,999.....	280	121	—	13	36	10	34	28
\$5,000 or more.....	55	25	—	8	11	1	—	5
Workers by number of days worked:								
150 days or more.....farms.....	517	245	1	20	77	28	61	58
.....workers.....	761	330	(D)	(D)	102	41	70	87
Less than 150 days.....farms.....	4 008	1 669	72	241	226	277	385	468
.....workers.....	12 640	6 193	330	1 425	819	689	1 117	1 813
Contract labor.....farms.....	830	295	16	68	28	44	65	74
.....\$1,000.....	733	292	11	101	18	55	51	57
Farms with expenses of—								
\$1 to \$499.....	353	108	10	2	14	7	28	47
\$500 to \$999.....	262	82	—	40	5	12	21	4
\$1,000 to \$2,499.....	165	80	6	11	8	20	15	20
\$2,500 or more.....	50	25	—	15	1	5	1	3
Customwork, machine hire, and rental of machinery and equipment.....farms.....	6 382	2 616	74	289	344	408	703	798
.....\$1,000.....	5 305	2 678	64	415	338	535	687	639
Farms with expenses of—								
\$1 to \$499.....	3 231	1 087	48	73	162	150	299	355
\$500 to \$999.....	1 469	660	6	74	63	105	177	235
\$1,000 to \$2,499.....	1 242	622	11	88	101	97	156	169
\$2,500 or more.....	440	247	9	54	18	56	71	39
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services.....farms.....	1 137	619	50	92	91	119	153	114
.....\$1,000.....	2 050	1 293	114	228	237	328	221	165
Value of agricultural products sold directly to individuals for human consumption.....farms.....	1 135	339	7	44	39	41	76	132
.....\$1,000.....	1 058	390	7	28	43	66	95	150

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.....	5 133	76	810	1 542	1 234	1 049	422
.....\$1,000.....	800	5	168	202	213	162	49
Farms with expenses of—							
\$1 to \$99.....	2 503	50	353	751	574	506	269
\$100 to \$999.....	2 367	26	382	735	575	502	147
\$1,000 to \$4,999.....	183	—	33	53	61	30	6
\$5,000 or more.....	80	—	42	3	24	11	—
Seeds, bulbs, plants, and trees.....farms.....	2 759	78	331	805	680	627	238
.....\$1,000.....	990	14	145	240	294	234	63
Farms with expenses of—							
\$1 to \$99.....	790	38	62	263	155	169	103
\$100 to \$999.....	1 345	34	191	367	335	328	90
\$1,000 to \$4,999.....	374	6	32	140	102	63	31
\$5,000 or more.....	250	—	46	35	88	67	14
Commercial fertilizer.....farms.....	3 466	68	431	966	865	782	354
.....\$1,000.....	2 251	32	300	634	641	462	180
Farms with expenses of—							
\$1 to \$499.....	2 016	44	215	592	492	395	278
\$500 to \$999.....	827	13	137	161	199	265	52
\$1,000 to \$2,499.....	486	11	54	163	127	117	14
\$2,500 or more.....	137	—	25	50	47	5	10
Other agricultural chemicals including lime.....farms.....	2 896	79	417	824	688	609	279
.....\$1,000.....	582	19	83	161	145	117	57
Farms with expenses of—							
\$1 to \$499.....	2 608	68	369	752	617	544	258
\$500 to \$999.....	216	6	26	56	59	54	15
\$1,000 to \$2,499.....	72	5	22	16	12	11	6
\$2,500 or more.....	—	—	—	—	—	—	—
Energy and petroleum products.....farms.....	8 793	210	1 158	2 504	2 182	1 853	886
.....\$1,000.....	5 771	94	892	1 578	1 517	1 182	508
Farms with expenses of—							
\$1 to \$499.....	4 700	141	518	1 390	1 185	949	517
\$500 to \$999.....	2 328	48	388	606	502	553	231
\$1,000 to \$2,499.....	1 578	16	221	469	426	324	122
\$2,500 or more.....	187	5	31	39	69	27	16
Petroleum products.....farms.....	8 783	204	1 158	2 500	2 182	1 853	886
.....\$1,000.....	4 298	74	716	1 139	1 106	875	387
Gasoline.....farms.....	8 395	198	1 121	2 394	2 061	1 786	835
.....\$1,000.....	2 828	58	446	790	709	590	236
Diesel fuel.....farms.....	3 256	74	507	841	848	662	324
.....\$1,000.....	826	10	137	195	230	162	92
LP gas, butane, and propane.....farms.....	736	5	84	158	176	198	115
.....\$1,000.....	108	(Z)	44	11	24	23	7
Fuel oil.....farms.....	516	4	35	122	160	125	70
.....\$1,000.....	89	(Z)	6	22	37	12	12
Natural gas.....farms.....	103	—	—	40	30	22	11
.....\$1,000.....	16	—	—	7	5	1	3
Kerosene, motor oil, and grease.....farms.....	8 783	204	1 158	2 500	2 182	1 853	886
.....\$1,000.....	430	6	84	114	102	87	38
Electricity.....farms.....	5 341	89	724	1 580	1 302	1 168	478
.....\$1,000.....	1 369	20	163	408	377	285	116
Other—coal, wood, coke, etc.....farms.....	557	4	80	162	165	109	37
.....\$1,000.....	104	1	12	30	34	22	4
Hired farm labor.....farms.....	2 504	15	389	736	623	490	251
.....\$1,000.....	2 311	33	256	510	892	426	195
Farms with expenses of—							
\$1 to \$499.....	1 200	5	178	369	254	257	137
\$500 to \$2,499.....	1 115	5	190	330	304	187	99
\$2,500 to \$4,999.....	159	—	16	36	47	46	14
\$5,000 or more.....	30	5	5	1	18	—	1
Workers by number of days worked:							
150 days or more.....farms.....	272	5	27	63	95	45	37
.....workers.....	431	5	61	77	169	76	43
Less than 150 days.....farms.....	2 339	10	367	704	568	463	227
.....workers.....	6 447	55	1 092	1 764	1 531	1 361	644
Contract labor.....farms.....	535	20	53	152	153	118	39
.....\$1,000.....	440	12	44	73	200	75	37
Farms with expenses of—							
\$1 to \$499.....	245	10	28	81	75	49	2
\$500 to \$999.....	180	5	6	57	34	53	25
\$1,000 to \$2,499.....	85	5	16	13	23	16	12
\$2,500 or more.....	25	—	3	1	21	—	—
Customwork, machine hire, and rental of machinery and equipment.....farms.....	3 766	72	443	1 088	889	895	379
.....\$1,000.....	2 627	31	256	811	733	576	219
Farms with expenses of—							
\$1 to \$499.....	2 144	59	273	663	438	494	217
\$500 to \$999.....	809	3	90	223	198	203	92
\$1,000 to \$2,499.....	620	10	58	138	181	175	58
\$2,500 or more.....	193	—	22	64	72	23	12
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services.....farms.....	518	17	69	136	213	61	22
.....\$1,000.....	756	11	138	232	229	111	22
Value of agricultural products sold directly to individuals for human consumption.....farms.....	796	9	158	296	172	113	48
.....\$1,000.....	668	4	165	179	156	101	64

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment	farms... 14 468	5 636	225	665	689	910	1 622	1 525
	\$1,000... 223 022	113 911	5 521	14 889	16 652	21 340	31 732	23 777
Farms by value group:								
\$1 to \$4,999	2 514	659	66	125	43	64	175	186
\$5,000 to \$9,999	5 223	1 608	63	126	173	255	453	538
\$10,000 to \$19,999	3 143	1 388	18	148	153	267	411	391
\$20,000 to \$49,999	2 725	1 441	32	171	234	208	464	332
\$50,000 to \$99,999	720	438	23	81	78	88	92	76
\$100,000 to \$199,999	130	94	23	14	2	26	27	2
\$200,000 to \$499,999	12	7	-	-	6	1	-	-
\$500,000 or more	1	1	-	-	-	1	-	-
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	farms... 9 055	4 098	97	407	567	646	1 221	1 160
	number... 12 335	5 364	107	556	794	834	1 614	1 459
Motortrucks, including pickups	farms... 12 726	5 085	200	612	633	816	1 482	1 342
	number... 19 519	8 586	380	1 130	1 136	1 439	2 476	2 025
Wheel tractors	farms... 11 373	4 745	121	507	572	808	1 420	1 317
	number... 19 429	9 291	253	919	1 143	1 647	2 931	2 398
2 or 3	farms... 5 019	2 453	67	206	321	356	850	653
	number... 11 341	5 574	156	472	724	802	1 934	1 486
4 or more	farms... 489	395	11	43	54	106	108	73
	number... 2 223	1 820	54	189	222	499	535	321
Grain and bean combines, self-propelled only	farms... 1 881	1 027	43	110	196	152	296	230
	number... 2 164	1 115	44	128	222	175	311	235
Cornpickers, corn heads, and picker-shellers	farms... 210	129	-	15	32	16	51	15
	number... 221	139	-	20	32	21	51	15
Corn heads for combines	farms... 82	35	-	10	6	5	6	8
	number... 83	35	-	10	6	5	6	8
Other cornpickers and picker-shellers	farms... 128	94	-	5	26	11	45	7
	number... 138	104	-	10	26	16	45	7
Cottonpickers	farms... -	-	-	-	-	-	-	-
	number... -	-	-	-	-	-	-	-
Mower conditioners	farms... 3 287	1 629	44	111	267	317	522	368
	number... 3 381	1 654	44	119	276	319	527	369
Pickup balers	farms... 5 039	2 566	44	256	347	440	892	587
	number... 5 188	2 685	48	277	376	460	925	599
Field forage harvesters, shear bar or flywheel type	farms... 593	293	22	18	46	44	104	59
	number... 657	327	22	18	57	50	104	76
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	farms... 8 242	3 707	157	455	521	613	1 064	897
	\$1,000... 7 142	4 309	278	780	645	930	991	685
Commercial fertilizer	farms... 6 334	2 982	155	389	403	504	832	699
	acres on which used... 284 526	167 786	7 969	30 568	26 282	35 124	41 012	26 831
Lime	farms... -	-	-	-	-	-	-	-
	acres on which used... -	-	-	-	-	-	-	-
	tons... -	-	-	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops	farms... 1 803	1 009	40	181	110	189	260	229
	acres on which used... 56 641	35 559	1 910	8 255	3 297	7 476	8 298	6 323
Nematodes in crops	farms... 167	103	35	24	9	12	1	22
	acres on which used... 4 376	3 035	1 116	1 384	95	(D)	(D)	362
Diseases in crops and orchards	farms... 389	200	-	41	24	63	53	19
	acres on which used... 6 903	5 304	-	1 703	552	1 816	1 077	156
Weeds, grass, or brush in crops and pasture	farms... 3 912	1 905	89	221	279	387	472	457
	acres on which used... 146 285	96 446	4 934	17 160	17 712	20 941	19 802	15 897
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit	farms... 377	184	5	17	29	18	62	53
	acres on which used... 5 749	3 244	140	985	71	507	975	566
Insect control on livestock and poultry	farms... 2 111	1 001	24	90	157	236	258	236
Sanitation and rodent and bird control	farms... 773	374	13	25	72	81	74	109
LIVESTOCK								
Cattle and calves inventory	farms... 9 262	3 563	75	317	381	609	1 056	1 125
	number... 275 824	145 664	2 312	14 321	16 459	32 006	43 135	37 431
Farms with—								
1 to 9	2 856	766	26	70	110	119	184	257
10 to 49	4 790	1 849	35	153	150	287	593	631
50 to 99	1 171	645	11	64	74	126	195	175
100 to 199	379	248	1	19	41	59	71	57
200 to 499	61	51	2	11	6	15	12	5
500 or more	5	4	-	-	-	3	1	-
Cows and heifers that had calved	farms... 7 248	2 913	57	236	326	501	862	931
	number... 125 243	68 306	942	6 655	8 174	15 613	19 598	17 324
Beef cows	farms... 6 177	2 469	45	190	269	436	747	782
	number... 116 542	63 244	838	6 102	7 251	14 483	18 375	16 195
Farms with—								
1 to 9	2 813	810	21	58	94	119	237	281
10 to 49	2 851	1 317	20	88	126	234	418	431
50 to 99	412	268	3	34	37	59	74	61
100 to 199	87	62	1	8	11	18	16	8
200 to 499	13	11	-	2	1	5	2	1
500 or more	1	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	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	8 832	209	1 158	2 512	2 194	1 860	899
\$1,000..	109 111	3 027	13 902	28 742	30 249	23 927	9 265
Farms by value group:							
\$1 to \$4,999	1 855	63	193	610	370	413	206
\$5,000 to \$9,999	3 615	59	409	1 070	972	673	432
\$10,000 to \$19,999	1 755	54	343	386	422	384	166
\$20,000 to \$49,999	1 284	22	177	360	336	337	52
\$50,000 to \$99,999	282	5	36	86	64	48	43
\$100,000 to \$199,999	36	6	—	—	30	—	—
\$200,000 to \$499,999	5	—	—	—	—	5	—
\$500,000 or more	—	—	—	—	—	—	—
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles	4 957	99	554	1 427	1 243	1 141	493
Motortrucks, including pickups	6 971	104	714	2 117	1 744	1 646	646
Wheel tractors	7 641	177	1 037	2 180	1 908	1 626	713
2 or 3	10 933	217	1 485	3 106	2 863	2 374	888
4 or more	6 628	79	861	1 875	1 661	1 484	668
Grain and bean combines, self-propelled only	10 138	131	1 407	2 685	2 580	2 325	1 010
Cornpickers, corn heads, and picker-shellers	2 566	43	350	635	622	662	254
Corn heads for combines	5 767	91	855	1 371	1 418	1 454	578
Other cornpickers and picker-shellers	94	(D)	12	23	37	15	6
Cottonpickers	403	(D)	(D)	97	160	64	24
Mower conditioners	854	22	236	189	196	139	72
Pickup balers	1 049	27	351	189	244	161	77
Field forage harvesters, shear bar or flywheel type	81	—	23	22	23	13	—
Agricultural chemicals, including commercial fertilizer and lime	82	—	23	22	24	13	—
Commercial fertilizer	47	—	23	10	13	1	—
Lime	48	—	23	10	(D)	(D)	—
Sprays, dusts, granules, fumigants, etc. to control—	34	—	—	12	10	12	—
Insects on hay and other crops	34	—	—	12	10	12	—
Nematodes in crops	—	—	—	—	—	—	—
Diseases in crops and orchards	—	—	—	—	—	—	—
Weeds, grass, or brush in crops and pasture	—	—	—	—	—	—	—
Chemicals for—	—	—	—	—	—	—	—
Defoliation or for growth control of crops, or thinning of fruit	—	—	—	—	—	—	—
Insect control on livestock and poultry	—	—	—	—	—	—	—
Sanitation and rodent and bird control	—	—	—	—	—	—	—
LIVESTOCK							
Cattle and calves inventory	5 699	88	779	1 644	1 396	1 273	519
Farms with—	130 160	1 695	18 744	31 146	32 984	33 435	12 156
1 to 9	2 090	30	259	716	481	442	162
10 to 49	2 941	50	459	773	742	620	297
50 to 99	526	6	48	126	131	174	41
100 to 199	131	2	10	27	39	35	18
200 to 499	10	—	2	2	3	2	1
500 or more	1	—	1	—	—	—	—
Cows and heifers that had calved	4 335	48	577	1 201	1 128	1 004	377
Beef cows	56 937	669	7 342	13 529	14 765	15 546	5 086
Farms with—	3 708	40	524	963	938	907	336
1 to 9	53 298	646	6 968	12 246	13 903	14 746	4 789
10 to 49	2 003	23	231	563	522	465	199
50 to 99	1 534	13	279	366	358	397	121
100 to 199	144	4	11	30	53	37	9
200 to 499	25	—	3	3	4	8	7
500 or more	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 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... 2 190	903	14	85	145	158	230	271
	number... 8 701	5 062	104	553	923	1 130	1 223	1 129
Farms with—								
1 to 4	1 710	597	7	54	100	85	150	201
5 to 9	185	107	3	6	10	25	33	30
10 to 49	293	197	4	24	34	48	47	40
50 to 99	2	2	—	1	1	—	—	—
100 to 199	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—
500 or more	—	—	—	—	—	—	—	—
Heifers and heifer calves	farms... 7 105	2 841	63	259	302	471	875	871
	number... 74 122	38 332	608	3 809	4 354	8 238	11 779	9 544
Steers, steer calves, bulls, and bull calves	farms... 7 793	3 053	61	269	302	540	920	961
	number... 76 459	39 026	762	3 857	3 931	8 155	11 758	10 563
Cattle and calves sold	farms... 8 577	3 377	66	281	356	542	1 041	1 091
	number... 117 494	60 078	999	5 352	6 535	10 664	18 416	18 112
	\$1,000... 35 980	18 078	272	1 436	1 919	3 091	5 557	5 803
Calves	farms... 3 925	1 561	26	150	193	281	436	475
	number... 45 471	23 764	408	2 569	2 638	4 543	6 745	6 861
	\$1,000... 10 238	5 240	74	465	537	970	1 522	1 672
Cattle	farms... 7 158	2 829	56	231	293	447	885	917
	number... 72 023	36 314	591	2 783	3 897	6 121	11 671	11 251
	\$1,000... 25 742	12 838	198	971	1 382	2 122	4 035	4 131
Fattened on grain and concentrates	farms... 1 172	362	8	35	27	57	106	129
	number... 7 038	3 554	69	350	301	627	1 072	1 135
	\$1,000... 2 722	1 308	26	123	115	237	371	436
Hogs and pigs inventory	farms... 1 914	664	63	100	82	138	144	137
	number... 31 951	11 469	886	2 733	1 349	2 668	1 702	2 131
Farms with—								
1 to 9	1 193	379	56	66	49	45	103	60
10 to 49	542	227	5	18	25	81	33	65
50 to 99	99	42	—	11	5	7	7	12
100 to 199	73	13	2	3	3	4	1	—
200 to 499	6	2	—	1	—	1	—	—
500 or more	1	1	—	1	—	—	—	—
Used or to be used for breeding	farms... 1 048	406	51	65	42	100	65	83
	number... 6 514	2 780	152	483	440	897	374	434
Other	farms... 1 685	576	62	70	68	124	126	126
	number... 25 437	8 689	734	2 250	909	1 771	1 328	1 697
Hogs and pigs sold	farms... 1 451	526	58	71	63	119	101	114
	number... 37 369	13 861	715	2 068	2 245	3 652	2 452	2 729
	\$1,000... 2 394	876	43	150	130	199	150	204
Feeder pigs sold	farms... 446	191	5	15	26	63	35	47
	number... 16 818	6 058	327	489	954	1 967	1 256	1 065
	\$1,000... 549	201	7	18	32	61	45	38
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms... 1 149	421	51	68	44	102	68	88
	number... 6 008	2 491	206	368	390	677	376	474
Dec. 1 and May 31	farms... 953	375	49	57	38	92	61	78
	number... 3 013	1 360	124	152	213	369	231	271
June 1 and Nov. 30	farms... 688	237	7	64	28	45	39	54
	number... 2 995	1 131	82	216	177	308	145	203
Sheep and lambs of all ages inventory	farms... 1 020	435	6	53	84	68	92	132
	number... 44 681	25 045	646	3 118	4 340	3 931	5 034	7 976
Ewes 1 year old or older	farms... 861	403	6	46	75	64	87	125
	number... 31 388	17 187	275	2 394	2 898	3 005	3 523	5 092
Sheep and lambs sold	farms... 934	434	7	49	78	61	86	153
	number... 28 081	16 532	268	2 235	1 994	3 057	3 451	5 527
Sheep and lambs shorn	farms... 797	392	6	41	70	59	86	130
	number... 29 011	18 158	611	2 149	2 854	2 892	4 108	5 544
	pounds of wool... 279 765	172 637	5 306	20 722	27 349	27 588	39 180	52 492
Horses and ponies inventory	farms... 5 754	1 781	28	219	282	339	455	458
	number... 27 090	8 356	112	1 018	1 421	1 673	2 156	1 976
Horses and ponies sold	farms... 1 407	351	28	59	78	51	76	59
	number... 4 121	1 050	54	153	229	134	348	132
	\$1,000... 3 177	569	45	114	95	75	169	71
Goats inventory	farms... 462	162	1	10	34	55	30	32
	number... 2 272	1 043	(D)	(D)	221	224	379	162
Goats sold	farms... 97	49	—	6	8	4	5	26
	number... 775	318	—	36	142	23	10	107
	\$1,000... 24	10	—	3	2	1	1	3
POULTRY								
Chickens 3 months old or older inventory	farms... 2 618	895	52	94	102	167	230	250
	number... 70 608	23 073	514	2 044	2 601	3 808	7 665	6 441
Farms with—								
1 to 399	2 618	895	52	94	102	167	230	250
400 to 3,199	—	—	—	—	—	—	—	—
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... 2 535	821	52	92	102	123	205	247
	number... 62 074	19 172	514	1 727	2 531	3 056	5 684	5 660
Pullets 3 months old or older not of laying age	farms... 519	198	—	13	7	64	68	46
	number... 8 534	3 901	—	317	70	752	1 981	781

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... 1 287	12	161	477	329	223	85
	number... 3 639	23	374	1 283	862	800	297
Farms with—							
1 to 4	1 113	11	145	418	289	180	70
5 to 9	78	1	11	19	24	16	7
10 to 49	96	—	5	40	16	27	8
50 to 99	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—
500 or more	—	—	—	—	—	—	—
Heifers and heifer calves	farms... 4 264	72	631	1 211	1 061	952	337
	number... 35 790	398	5 629	8 134	8 961	9 484	3 184
Steers, steer calves, bulls, and bull calves	farms... 4 740	76	671	1 320	1 206	1 023	444
	number... 37 433	628	5 773	9 483	9 258	8 405	3 886
Cattle and calves sold	farms... 5 200	84	726	1 387	1 305	1 179	519
	number... 57 416	732	7 824	14 379	14 872	13 872	5 737
	\$1,000... 17 902	210	2 407	4 391	4 673	4 419	1 802
Calves	farms... 2 364	63	419	673	550	467	192
	number... 21 707	407	3 090	5 750	5 478	4 968	2 014
	\$1,000... 4 998	94	679	1 301	1 310	1 138	476
Cattle	farms... 4 329	66	588	1 119	1 102	1 004	450
	number... 35 709	325	4 734	8 629	9 394	8 904	3 723
	\$1,000... 12 904	116	1 729	3 090	3 363	3 280	1 326
Fattened on grain and concentrates	farms... 810	31	204	191	185	146	53
	number... 3 484	144	532	851	848	850	259
	\$1,000... 1 414	45	249	365	318	334	104
Hogs and pigs inventory	farms... 1 250	19	228	517	280	140	66
	number... 20 482	552	3 873	5 806	7 262	2 431	558
Farms with—							
1 to 9	814	11	133	368	160	88	54
10 to 49	315	2	77	122	65	37	12
50 to 99	57	4	10	22	10	11	—
100 to 199	60	2	7	4	44	3	—
200 to 499	4	—	1	1	1	1	—
500 or more	—	—	—	—	—	—	—
Used or to be used for breeding	farms... 642	10	128	286	134	63	21
	number... 3 734	141	873	1 268	1 024	362	66
Other	farms... 1 109	17	191	463	252	127	59
	number... 16 748	411	3 000	4 538	6 238	2 069	492
Hogs and pigs sold	farms... 925	15	169	360	221	107	53
	number... 23 508	456	4 762	8 159	5 869	3 728	534
	\$1,000... 1 518	25	307	546	378	231	32
Feeder pigs sold	farms... 255	6	62	76	74	28	9
	number... 10 760	254	2 093	3 597	2 751	1 837	228
	\$1,000... 348	7	63	118	95	56	8
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms... 728	10	132	316	181	67	22
	number... 3 517	121	660	1 291	920	435	90
Dec. 1 and May 31	farms... 578	9	115	261	117	58	18
	number... 1 653	43	313	635	357	250	55
June 1 and Nov. 30	farms... 451	10	86	175	127	42	11
	number... 1 864	78	347	656	563	185	35
Sheep and lambs of all ages inventory	farms... 585	5	66	222	156	90	46
	number... 19 636	47	2 085	9 258	3 883	2 412	1 951
Ewes 1 year old or older	farms... 458	5	55	166	108	82	42
	number... 14 201	41	1 619	7 215	2 268	1 577	1 481
Sheep and lambs sold	farms... 500	4	62	175	131	84	44
	number... 11 549	63	1 561	3 784	2 749	1 928	1 464
Sheep and lambs shorn	farms... 405	4	49	127	106	77	42
	number... 10 853	53	1 530	3 286	2 743	1 722	1 519
	pounds of wool... 107 128	556	15 813	30 145	26 046	16 764	17 804
Horses and ponies inventory	farms... 3 973	77	648	1 354	978	693	223
	number... 18 734	228	4 189	5 338	4 382	3 692	905
Horses and ponies sold	farms... 1 056	32	299	297	178	184	66
	number... 3 071	64	1 202	609	515	517	164
	\$1,000... 2 608	46	1 476	385	283	300	117
Goats inventory	farms... 300	23	45	168	32	28	4
	number... 1 229	25	142	684	205	165	8
Goats sold	farms... 48	—	12	20	11	5	—
	number... 457	—	92	254	70	41	—
	\$1,000... 14	—	2	7	3	1	—
POULTRY							
Chickens 3 months old or older inventory	farms... 1 723	7	219	673	415	300	109
	number... 47 535	242	4 629	21 038	10 556	7 137	3 933
Farms with—							
1 to 399	1 723	7	219	673	415	300	109
400 to 3,199	—	—	—	—	—	—	—
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... 1 714	7	217	671	412	300	107
	number... 42 902	(D)	(D)	19 344	8 822	6 751	3 755
Pullets 3 months old or older not of laying age	farms... 321	1	70	138	76	24	12
	number... 4 633	(D)	(D)	1 694	1 734	386	178

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	
POULTRY—Con.								
Chickens 3 months old or older sold	farms..... 209	37	—	2	5	9	6	15
	number..... 21 717	1 916	—	(D)	(D)	328	351	846
Broilers and other meat-type chickens sold	farms..... 102	20	—	2	5	2	7	4
	number..... 19 385	1 047	—	(D)	425	(D)	239	189
Farms with—								
1 to 1,999	..... 102	20	—	2	5	2	7	4
2,000 to 15,999 —	—	—	—	—	—	—	—
16,000 to 29,999 —	—	—	—	—	—	—	—
30,000 or more —	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms..... 102	19	—	4	6	3	2	4
	number..... 267	43	—	11	13	6	(D)	(D)
Turkeys sold	farms..... 90	3	—	1	—	1	1	—
	number..... 4 181	98	—	(D)	—	(D)	(D)	—
CROPS HARVESTED								
Corn for all purposes	farms..... 1 120	650	67	86	66	119	181	131
	acres..... 22 685	13 765	1 623	2 366	1 613	2 555	3 434	2 174
For grain or seed	farms..... 582	327	16	59	33	52	95	72
	acres..... 12 133	7 128	429	1 771	780	1 212	1 636	1 300
Irrigated	bushels..... 924 697	544 757	28 863	124 829	62 976	97 894	125 247	104 948
	farms..... 582	327	16	59	33	52	95	72
	acres..... 12 133	7 128	429	1 771	780	1 212	1 636	1 300
Farms by acres harvested:								
1 to 24 acres	..... 414	228	8	30	18	38	77	57
25 to 99 acres	..... 165	97	8	29	15	13	17	15
100 to 499 acres	..... 3	2	—	—	—	1	1	—
500 acres or more —	—	—	—	—	—	—	—
Wheat for grain	farms..... 2 490	1 472	57	167	163	255	409	421
	acres..... 111 895	74 885	3 774	8 155	11 129	12 415	20 563	18 849
	bushels..... 4 008 141	2 664 504	135 624	344 613	332 630	460 500	750 677	640 460
Irrigated	farms..... 1 484	903	39	105	101	153	272	233
	acres..... 31 650	20 742	1 140	3 009	2 472	3 586	6 238	4 297
Farms by acres harvested:								
1 to 24 acres	..... 1 328	738	24	67	72	117	228	230
25 to 99 acres	..... 883	538	25	79	57	108	124	145
100 to 499 acres	..... 268	185	6	20	29	30	54	46
500 acres or more	..... 11	11	2	1	5	—	3	—
Oats for grain	farms..... 791	389	8	43	56	68	117	97
	acres..... 11 960	7 081	86	581	1 179	1 179	2 318	1 242
	bushels..... 584 429	316 548	6 198	29 071	63 384	57 801	101 806	58 288
Irrigated	farms..... 549	257	7	26	39	50	75	60
	acres..... 5 877	2 963	81	218	629	658	790	587
Barley for grain	farms..... 3 276	1 769	85	242	204	293	469	476
	acres..... 107 417	66 725	3 422	12 697	10 134	11 775	14 200	14 497
	bushels..... 5 314 078	3 328 223	208 123	593 592	438 311	561 284	814 821	712 092
Irrigated	farms..... 2 366	1 279	70	180	150	216	353	310
	acres..... 57 877	34 455	2 003	6 590	5 062	6 114	8 365	6 321
Dry field and seed beans	farms..... 597	438	44	66	47	82	114	85
	acres..... 16 856	13 685	1 543	2 344	1 554	2 520	3 612	2 112
	100-lb bags..... 256 179	206 981	23 156	34 361	23 101	38 123	56 240	32 000
Irrigated	farms..... 597	438	44	66	47	82	114	85
	acres..... 16 856	13 685	1 543	2 344	1 554	2 520	3 612	2 112
Irish potatoes	farms..... 234	168	32	33	20	19	34	30
	acres..... 5 011	3 897	1 029	966	477	572	469	385
	hundredweight..... 838 110	677 153	200 035	148 615	84 642	63 800	96 308	83 753
Irrigated	farms..... 235	168	32	33	20	19	34	30
	acres..... 5 011	3 897	1 029	966	477	572	469	385
Farms by acres harvested:								
0.1 to 0.9 acres	..... 26	16	—	—	—	2	7	7
1.0 to 4.9 acres	..... 21	12	—	—	2	3	4	3
5.0 to 24.9 acres	..... 96	69	7	16	9	6	16	15
25.0 to 99.9 acres	..... 88	69	25	17	9	6	7	5
100.0 acres or more	..... 3	2	—	—	—	2	—	—
Sugar beets for sugar	farms..... 103	68	8	16	3	10	15	16
	acres..... 1 587	1 059	115	345	36	127	269	167
	tons..... 29 915	20 064	2 130	6 759	542	1 977	4 820	3 836
Irrigated	farms..... 103	68	8	16	3	10	15	16
	acres..... 1 587	1 059	115	345	36	127	269	167
Hay crops (see text)	farms..... 8 841	3 710	138	362	409	605	1 100	1 096
	acres..... 320 391	162 505	4 551	17 486	21 379	33 293	47 413	38 383
	tons, dry..... 742 258	404 575	10 843	45 977	51 354	78 346	123 407	94 648
Irrigated	farms..... 4 400	2 836	126	295	317	440	864	794
	acres..... 184 628	103 941	3 798	12 356	13 834	20 546	30 734	22 673
Farms by acres harvested:								
1 to 24 acres	..... 4 708	1 596	89	144	161	197	432	573
25 to 99 acres	..... 3 463	1 744	43	165	190	326	569	451
100 to 499 acres	..... 667	369	6	53	58	81	99	72
500 acres or more	..... 3	1	—	—	—	1	—	—
Alfalfa hay	farms..... 7 317	3 214	125	312	342	519	970	946
	acres..... 223 678	123 724	3 479	13 945	16 479	24 629	35 929	29 263
	tons, dry..... 598 473	341 759	9 043	38 828	43 057	65 617	104 557	80 657
Irrigated	farms..... 5 714	2 604	118	273	274	413	794	729
	acres..... 150 923	86 489	3 127	10 967	11 479	17 007	25 134	18 775

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
POULTRY—Con.							
Chickens 3 months old or older sold.....farms..	172	2	36	68	18	22	26
.....number..	19 801	(D)	13 218	4 218	(D)	977	955
Broilers and other meat-type chickens sold.....farms..	82	2	34	9	8	5	24
.....number..	18 338	(D)	13 127	1 781	620	(D)	2 280
Farms with—							
1 to 1,999.....	82	2	34	9	8	5	24
2,000 to 15,999.....	—	—	—	—	—	—	—
16,000 to 29,999.....	—	—	—	—	—	—	—
30,000 or more.....	—	—	—	—	—	—	—
Turkey hens kept for breeding.....farms..	83	—	12	27	17	22	5
.....number..	224	—	37	65	57	44	21
Turkeys sold.....farms..	87	1	3	76	5	2	—
.....number..	4 083	(D)	19	4 023	27	(D)	—
CROPS HARVESTED							
Corn for all purposes.....farms..	470	5	61	136	113	126	29
.....acres..	8 920	66	1 384	2 849	2 001	2 157	463
For grain or seed.....farms..	255	3	35	91	63	45	18
.....acres..	5 005	46	643	2 041	862	1 067	346
Irrigated.....bushels..	379 940	3 424	51 764	168 021	67 216	61 947	27 568
.....farms..	255	3	35	91	63	45	18
.....acres..	5 005	46	643	2 041	862	1 067	346
Farms by acres harvested:							
1 to 24 acres.....	186	2	25	53	56	38	12
25 to 99 acres.....	68	1	10	38	7	6	6
100 to 499 acres.....	1	—	—	—	—	1	—
500 acres or more.....	—	—	—	—	—	—	—
Wheat for grain.....farms..	1 018	13	139	248	280	254	84
.....acres..	37 010	351	6 133	7 403	10 953	8 428	3 742
Irrigated.....bushels..	1 343 637	11 080	201 928	315 721	386 945	297 132	130 831
.....farms..	581	8	76	155	162	144	36
.....acres..	10 908	107	1 756	2 629	3 218	2 585	613
Farms by acres harvested:							
1 to 24 acres.....	590	8	70	157	159	157	39
25 to 99 acres.....	345	4	55	78	91	81	36
100 to 499 acres.....	83	1	14	13	30	16	9
500 acres or more.....	—	—	—	—	—	—	—
Oats for grain.....farms..	402	4	41	136	111	87	23
.....acres..	4 879	51	519	1 659	1 320	1 016	314
Irrigated.....bushels..	267 881	3 940	23 283	91 548	74 659	57 441	17 010
.....farms..	292	4	23	107	77	66	15
.....acres..	2 914	51	194	1 054	799	672	144
Barley for grain.....farms..	1 507	32	209	411	424	322	109
.....acres..	40 692	1 002	6 256	11 484	11 607	7 418	2 925
Irrigated.....bushels..	1 985 855	49 864	328 034	592 377	525 349	379 006	111 225
.....farms..	1 087	27	150	325	286	242	57
.....acres..	23 422	506	3 948	7 674	5 769	4 584	941
Dry field and seed beans.....farms..	159	9	29	41	44	20	16
.....acres..	3 171	125	567	755	1 064	316	344
Irrigated.....100-lb bags..	49 198	2 263	8 943	11 612	15 326	5 600	5 454
.....farms..	159	9	29	41	44	20	16
.....acres..	3 171	125	567	755	1 064	316	344
Irish potatoes.....farms..	66	1	10	12	19	16	8
.....acres..	1 114	(D)	192	411	298	157	(D)
Irrigated.....hundredweight..	160 957	(D)	37 420	47 712	32 854	31 438	(D)
.....farms..	67	1	10	13	19	16	8
.....acres..	1 115	(D)	192	412	298	157	(D)
Farms by acres harvested:							
0.1 to 0.9 acres.....	10	—	—	1	2	4	3
1.0 to 4.9 acres.....	9	—	2	—	—	3	2
5.0 to 24.9 acres.....	27	—	4	2	11	7	3
25.0 to 99.9 acres.....	19	1	4	8	4	2	—
100.0 acres or more.....	1	—	—	1	—	—	—
Sugar beets for sugar.....farms..	35	1	9	13	8	3	1
.....acres..	528	(D)	181	186	81	(D)	(D)
Irrigated.....tons..	9 851	(D)	3 257	3 499	1 780	(D)	(D)
.....farms..	35	1	9	13	8	3	1
.....acres..	528	(D)	181	186	81	(D)	(D)
Hay crops (see text).....farms..	5 131	46	755	1 443	1 398	1 055	434
.....acres..	157 886	1 097	38 999	37 462	40 565	27 699	12 064
Irrigated.....tons, dry..	337 683	2 191	66 807	88 409	90 663	63 433	26 180
.....farms..	3 564	38	446	1 097	937	786	260
.....acres..	80 687	775	9 869	23 529	23 269	17 396	5 849
Farms by acres harvested:							
1 to 24 acres.....	3 112	30	418	935	757	695	277
25 to 99 acres.....	1 719	16	203	456	583	320	141
100 to 499 acres.....	298	—	133	52	58	39	16
500 acres or more.....	2	—	1	—	—	1	—
Alfalfa hay.....farms..	4 103	33	607	1 196	1 065	860	342
.....acres..	99 954	602	16 174	27 490	26 187	20 561	8 940
Irrigated.....tons, dry..	256 714	1 583	36 693	73 514	70 943	52 970	21 011
.....farms..	3 110	30	382	971	829	673	225
.....acres..	64 434	489	8 261	19 213	18 037	14 080	4 354

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
CROPS HARVESTED—Con.								
Field seed crops.....farms...	206	124	6	20	9	26	32	31
.....acres...	4 774	2 871	90	478	273	440	828	762
Irrigated.....farms...	169	100	5	19	8	21	26	21
.....acres...	3 277	2 049	60	452	220	298	603	416
All vegetables harvested for sale (see text).....farms...	316	135	2	17	9	20	33	54
.....acres...	2 439	1 717	(D)	(D)	146	348	603	256
Irrigated.....farms...	313	135	2	17	9	20	33	54
.....acres...	2 436	1 717	(D)	(D)	146	348	603	256
Farms by acres harvested:								
0.1 to 4.9 acres.....	206	61	1	3	2	5	8	42
5.0 to 24.9 acres.....	85	55	1	9	5	10	19	11
25.0 to 99.9 acres.....	25	19	-	5	2	5	6	1
100.0 acres or more.....	-	-	-	-	-	-	-	-
Sweet corn.....farms...	215	82	2	16	5	15	23	21
.....acres...	1 865	1 326	(D)	320	(D)	286	430	182
Irrigated.....farms...	215	82	2	16	5	15	23	21
.....acres...	1 865	1 326	(D)	320	(D)	286	430	182
Land in orchards.....farms...	494	152	-	7	8	39	56	42
.....acres...	1 697	716	-	39	124	124	237	193
Irrigated.....farms...	295	119	-	7	6	34	32	40
.....acres...	1 407	627	-	39	122	108	168	191
Farms by acres in orchards:								
0.1 to 4.9 acres.....	396	111	-	2	3	32	48	26
5.0 to 24.9 acres.....	90	38	-	5	3	7	7	16
25.0 to 99.9 acres.....	8	3	-	-	2	-	1	-
100.0 acres or more.....	-	-	-	-	-	-	-	-
Apples.....farms...	433	132	-	4	6	37	50	35
.....total acres...	921	394	-	1	87	70	137	100
.....pounds...	4 879 977	2 502 196	-	200	360 750	253 961	718 887	1 168 398

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
CROPS HARVESTED—Con.							
Field seed crops.....farms.....	82	—	13	22	21	18	8
.....acres.....	1 903	—	253	426	803	317	104
Irrigated.....farms.....	69	—	10	20	16	16	7
.....acres.....	1 228	—	187	398	333	246	64
All vegetables harvested for sale (see text).....farms.....	181	1	31	74	35	22	18
.....acres.....	722	(D)	(D)	257	162	137	83
Irrigated.....farms.....	178	1	31	73	34	22	17
.....acres.....	719	(D)	(D)	257	161	137	83
Farms by acres harvested:							
0.1 to 4.9 acres.....	145	—	27	64	27	14	13
5.0 to 24.9 acres.....	30	1	4	8	6	7	4
25.0 to 99.9 acres.....	6	—	—	2	2	1	1
100.0 acres or more.....	—	—	—	—	—	—	—
Sweet corn.....farms.....	133	1	27	40	31	18	16
.....acres.....	539	(D)	(D)	194	142	92	52
Irrigated.....farms.....	133	1	27	40	31	18	16
.....acres.....	539	(D)	(D)	194	142	92	52
Land in orchards.....farms.....	342	2	179	68	45	29	19
.....acres.....	980	(D)	206	242	228	206	(D)
Irrigated.....farms.....	176	2	37	59	37	26	15
.....acres.....	780	(D)	90	217	191	197	(D)
Farms by acres in orchards:							
0.1 to 4.9 acres.....	285	1	173	52	30	16	13
5.0 to 24.9 acres.....	52	1	6	14	14	11	6
25.0 to 99.9 acres.....	5	—	—	2	1	2	—
100.0 acres or more.....	—	—	—	—	—	—	—
Apples.....farms.....	301	2	176	52	37	21	13
.....total acres.....	526	(D)	(D)	131	126	145	30
.....pounds.....	2 377 781	(D)	(D)	169 400	1 115 123	515 992	308 376

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