

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
FARMS AND LAND IN FARMS								
Farms..... number.....	11 427	5 434	221	700	657	931	1 491	1 434
..... percent.....	100.0	47.5	1.9	6.1	5.7	8.1	13.0	12.5
Land in farms..... acres.....	5 742 263	4 032 962	112 271	600 674	534 991	739 664	1 170 012	875 350
Average size of farm..... acres.....	503	742	508	858	814	794	785	610
Value of land and buildings ¹ farms.....	11 199	5 278	209	678	682	830	1 512	1 367
..... \$1,000.....	1 991 559	1 159 578	32 991	144 053	161 133	217 544	370 739	233 117
Average per farm..... dollars.....	177 833	219 700	157 852	212 467	236 265	262 101	245 198	170 531
Average per acre..... dollars.....	356	300	354	243	305	346	307	284
Farms by value of land and buildings:								
\$1 to \$19,999.....	571	231	35	30	30	26	44	66
\$20,000 to \$39,999.....	1 332	581	31	90	75	97	89	199
\$40,000 to \$69,999.....	1 692	545	21	64	56	91	151	162
\$70,000 to \$99,999.....	1 383	597	33	105	51	61	164	183
\$100,000 to \$149,999.....	1 960	840	14	91	129	118	279	209
\$150,000 to \$199,999.....	1 154	631	20	65	58	83	264	141
\$200,000 to \$499,999.....	2 407	1 383	45	148	204	278	373	335
\$500,000 to \$999,999.....	542	357	10	77	56	46	108	60
\$1,000,000 or more.....	158	113	-	8	23	30	40	12
Owned and rented land by operator:								
Land owned..... farms.....	9 945	4 597	91	448	529	848	1 349	1 332
..... acres.....	4 386 099	2 965 177	32 074	315 901	332 518	563 017	918 414	803 253
Land rented or leased from others..... farms.....	4 060	2 247	158	395	304	397	551	442
..... acres.....	2 048 553	1 465 565	83 110	311 455	241 687	256 622	364 281	208 410
Land rented or leased to others..... farms.....	1 194	556	10	34	46	92	141	233
..... acres.....	692 389	397 780	2 913	26 682	39 214	79 975	112 683	136 313
LAND IN FARMS ACCORDING TO USE								
Total cropland..... farms.....	9 569	4 677	177	576	550	793	1 307	1 274
..... acres.....	1 917 319	1 332 357	52 439	188 070	169 475	236 702	381 907	303 764
Harvested cropland..... farms.....	8 553	4 358	164	528	518	747	1 220	1 181
..... acres.....	873 348	614 131	25 100	94 480	72 117	106 161	177 535	138 738
Farms by acres harvested:								
1 to 9 acres.....	714	168	2	6	19	26	43	72
10 to 29 acres.....	1 691	532	18	38	76	93	131	176
30 to 49 acres.....	1 198	517	16	70	43	74	146	168
50 to 99 acres.....	1 941	950	28	98	122	177	259	266
100 to 199 acres.....	1 722	1 133	54	157	136	185	328	273
200 to 499 acres.....	1 138	919	43	118	108	168	270	212
500 acres or more.....	149	139	3	41	14	24	43	14
Cropland:								
Pasture or grazing only..... farms.....	3 756	1 585	46	159	203	303	440	434
..... acres.....	380 142	209 704	7 478	20 127	38 762	35 335	51 597	56 405
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms.....	513	294	10	32	52	42	79	79
..... acres.....	40 931	26 572	604	2 011	7 945	3 644	6 928	5 440
On which all crops failed..... farms.....	369	206	10	27	25	47	51	46
..... acres.....	40 356	32 539	1 082	4 060	3 981	7 728	11 738	3 950
In cultivated summer fallow..... farms.....	2 720	1 909	83	264	209	286	563	504
..... acres.....	522 316	407 832	15 523	60 825	41 267	77 907	122 859	89 451
Idle..... farms.....	885	533	27	64	65	69	165	143
..... acres.....	60 226	41 579	2 652	6 567	5 403	5 927	11 250	9 780
Total woodland farms.....								
..... acres.....	1 975	742	6	49	94	163	229	201
Woodland pastured..... farms.....	334 013	184 398	1 655	12 896	18 260	53 670	59 033	38 884
..... acres.....	1 309	560	5	37	76	118	169	155
Woodland not pastured..... farms.....	251 165	151 314	1 229	10 320	15 691	42 297	50 880	30 897
..... acres.....	881	264	3	18	35	58	79	71
Pastureland and rangeland other than cropland and woodland pastured..... farms.....	4 748	2 665	77	330	330	436	751	741
..... acres.....	3 326 224	2 405 980	56 412	389 514	334 648	417 216	698 738	509 452
Land in house lots, ponds, roads, wasteland, etc..... farms.....	6 771	3 231	98	383	359	575	914	902
..... acres.....	164 707	110 227	1 765	10 194	12 608	32 076	30 334	23 250
Pastureland, all types..... farms.....	8 157	3 940	119	462	487	678	1 101	1 093
..... acres.....	3 957 531	2 766 998	65 119	419 961	389 101	494 848	801 215	596 754
Irrigated land..... farms.....	4 441	1 953	62	204	231	398	522	536
..... acres.....	296 411	175 506	4 527	24 389	23 293	43 519	45 739	34 039
Harvested cropland irrigated..... farms.....	3 785	1 736	56	184	206	358	466	466
..... acres.....	189 996	114 528	3 427	15 588	16 720	26 592	29 908	22 293
Pastureland irrigated..... farms.....	2 044	859	26	70	93	178	257	235
..... acres.....	101 333	57 473	(D)	(D)	5 380	16 385	15 345	11 299
Other land irrigated..... farms.....	152	84	1	9	12	16	20	26
..... acres.....	5 082	3 505	(D)	(D)	1 193	542	486	447
Land set aside in the federal farm programs in 1978..... farms.....	1 921	1 379	73	202	155	215	387	347
..... acres.....	82 335	64 930	4 322	8 950	7 026	11 323	18 890	14 419
RACE AND TENURE OF OPERATOR								
All operators..... number.....	11 427	5 434	221	700	657	931	1 491	1 434
Full owners..... number.....	7 434	3 223	63	308	358	541	946	1 007
Part owners..... number.....	2 433	1 330	27	135	166	296	394	312
Tenants..... number.....	1 560	881	131	257	133	94	151	115
White..... number.....	11 176	5 324	214	682	642	907	1 463	1 416
Full owners..... number.....	7 302	3 155	62	301	345	528	923	996
Part owners..... number.....	2 345	1 300	23	128	165	289	390	305
Tenants..... number.....	1 529	869	129	253	132	90	150	115
Black and other races..... number.....	251	110	7	18	15	24	28	18
Full owners..... number.....	132	68	1	7	13	7	23	11
Part owners..... number.....	88	30	4	7	7	7	4	7
Tenants..... number.....	31	12	2	4	1	4	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
FARMS AND LAND IN FARMS								
Farms	number	5 993	171	1 123	1 450	1 604	1 112	533
	percent	52.4	1.4	9.8	12.6	14.0	9.7	4.6
Land in farms	acres	1 709 301	30 951	259 229	321 719	435 544	414 358	247 500
Average size of farm	acres	285	181	231	222	272	373	464
Value of land and buildings ¹	farms	5 921	175	1 191	1 469	1 525	1 043	518
	\$1,000	831 981	13 973	172 957	187 840	213 542	160 233	83 436
Average per farm	dollars	140 513	79 844	145 220	127 869	140 027	153 627	161 072
Average per acre	dollars	484	573	627	528	497	453	298
Farms by value of land and buildings:								
\$1 to \$19,999		340	41	74	52	77	49	47
\$20,000 to \$39,999		751	41	176	146	187	125	76
\$40,000 to \$69,999		1 147	23	200	350	326	168	80
\$70,000 to \$99,999		786	21	155	216	212	120	62
\$100,000 to \$149,999		1 120	18	181	331	247	249	94
\$150,000 to \$199,999		523	6	82	135	166	113	21
\$200,000 to \$499,999		1 024	25	265	201	255	177	101
\$500,000 to \$999,999		185	-	50	34	47	24	30
\$1,000,000 or more		45	-	8	4	8	18	7
Owned and rented land by operator:								
Land owned	farms	5 348	100	925	1 303	1 484	1 037	499
	acres	1 420 922	6 652	167 876	239 973	410 703	348 441	247 277
Land rented or leased from others	farms	1 813	108	398	433	417	308	149
	acres	582 988	25 239	112 394	128 326	136 977	118 405	61 647
Land rented or leased to others	farms	638	3	67	133	195	142	98
	acres	294 609	940	21 041	46 580	112 136	52 488	61 424
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms	4 892	119	883	1 174	1 302	969	445
	acres	584 962	14 521	100 737	117 756	155 862	137 397	58 689
Harvested cropland	farms	4 195	85	747	1 004	1 147	830	382
	acres	259 217	7 907	47 377	55 995	67 752	57 517	22 669
Farms by acres harvested:								
1 to 9 acres		546	4	80	151	144	114	53
10 to 29 acres		1 159	20	150	302	365	203	119
30 to 49 acres		681	17	94	180	181	135	74
50 to 99 acres		991	15	293	190	238	191	64
100 to 199 acres		589	21	93	133	172	120	50
200 to 499 acres		219	7	34	47	43	66	22
500 acres or more		10	1	3	1	4	1	-
Cropland:								
Pasture or grazing only	farms	2 171	47	386	550	588	415	185
	acres	170 438	1 080	33 334	36 297	45 323	34 948	19 456
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	219	6	49	61	43	49	11
	acres	14 359	306	1 859	1 990	4 505	3 551	2 148
On which all crops failed	farms	163	7	25	23	47	34	27
	acres	7 817	275	867	750	3 422	1 517	986
In cultivated summer fallow	farms	811	32	111	151	219	225	73
	acres	114 484	4 190	15 088	19 651	30 930	32 684	11 941
Idle	farms	352	15	59	93	85	76	24
	acres	18 647	763	2 212	3 073	3 930	7 180	1 489
Total woodland		farms	1 233	8	286	264	336	218
	acres	149 615	1 036	43 689	27 994	33 029	27 401	16 466
Woodland pastured	farms	749	6	108	187	209	166	73
	acres	99 851	1 007	19 875	21 587	22 463	21 114	13 805
Woodland not pastured	farms	617	5	195	109	170	83	55
	acres	49 764	29	23 814	6 407	10 566	6 287	2 661
Pastureland and rangeland other than cropland and woodland pastured		farms	2 083	41	287	483	622	428
	acres	920 244	13 424	107 403	166 577	232 114	234 554	166 272
Land in house lots, ponds, roads, wasteland, etc.	farms	3 540	102	676	855	968	627	312
	acres	54 480	1 970	7 400	9 392	14 539	15 006	6 173
Pastureland, all types		farms	4 217	91	686	1 047	1 169	827
	acres	1 190 533	15 511	160 612	224 461	299 900	290 616	199 433
Irrigated land	farms	2 488	35	459	623	696	444	231
	acres	120 905	2 207	19 818	30 532	37 285	19 324	11 739
Harvested cropland irrigated	farms	2 049	31	355	521	604	361	177
	acres	75 468	1 574	13 530	19 422	21 806	12 227	6 909
Pastureland irrigated	farms	1 185	16	223	311	323	211	101
	acres	43 860	633	5 979	10 607	15 304	6 720	4 617
Other land irrigated	farms	68	-	13	24	11	14	6
	acres	1 577	-	309	503	175	377	213
Land set aside in the federal farm programs in 1978	farms	542	26	85	124	123	144	40
	acres	17 405	975	2 850	3 805	3 600	5 248	927
RACE AND TENURE OF OPERATOR								
All operators	number	5 993	171	1 123	1 450	1 604	1 112	533
Full owners	number	4 211	63	731	1 024	1 194	808	391
Part owners	number	1 103	36	190	268	280	223	106
Tenants	number	679	72	202	158	130	81	36
White	number	5 852	167	1 091	1 430	1 560	1 081	523
Full owners	number	4 147	60	718	1 016	1 171	796	386
Part owners	number	1 045	36	179	260	262	207	101
Tenants	number	660	71	194	154	127	78	36
Black and other races	number	141	4	32	20	44	31	10
Full owners	number	64	3	13	8	23	12	5
Part owners	number	58	-	11	8	18	16	5
Tenants	number	19	1	8	4	3	3	5

See footnote at end of table.

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[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						
		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.....	10 364	4 864	193	622	593	809	1 337	1 310
..... acres.....	4 905 710	3 407 370	93 560	499 866	480 812	609 513	945 929	777 690
Partnership..... farms.....	842	437	28	61	47	83	123	95
..... acres.....	483 882	319 782	18 711	53 885	29 176	54 056	98 556	65 398
Corporations:								
Family held..... farms.....	165	106	—	13	13	28	26	26
..... acres.....	299 498	266 141	—	45 303	23 392	71 380	95 239	30 827
More than 10 stockholders..... farms.....	2	1	—	—	—	—	—	—
10 or less stockholders..... farms.....	163	105	—	13	13	28	26	25
Other than family held..... farms.....	6	4	—	—	1	1	—	2
..... acres.....	4 947	(D)	—	—	(D)	(D)	—	(D)
More than 10 stockholders..... farms.....	1	1	—	—	—	—	—	1
10 or less stockholders..... farms.....	5	3	—	—	1	1	—	1
Other—cooperative, estate or trust, etc..... farms.....	50	23	—	4	3	10	5	1
..... acres.....	48 226	(D)	—	1 620	(D)	(D)	30 288	(D)
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated.....	7 851	3 868	116	404	474	692	1 110	1 072
Not on farm operated.....	2 371	943	87	202	104	143	213	194
Operators by age group:								
Under 25 years.....	392	221	221	—	—	—	—	—
25 to 34 years.....	1 823	700	—	700	—	—	—	—
35 to 44 years.....	2 107	657	—	—	657	—	—	—
45 to 54 years.....	2 535	931	—	—	—	931	—	—
55 to 64 years.....	2 603	1 491	—	—	—	—	1 491	—
65 years and over.....	1 967	1 434	—	—	—	—	—	1 434
Average age.....	49.5	53.1	22.0	29.2	39.4	49.8	59.7	71.0
Operators by sex:								
Male.....	10 540	4 967	210	652	623	856	1 372	1 254
Female.....	887	467	11	48	34	75	119	180
Operators of Spanish origin.....	59	20	1	3	2	3	6	5
Operators by principal occupation:								
Farming.....	5 434	5 434	221	700	657	931	1 491	1 434
Other.....	5 993	—	—	—	—	—	—	—
Operators reporting days of work off farm:								
None.....	3 728	3 056	79	289	275	436	919	1 058
1 to 99 days.....	1 343	1 028	76	212	146	226	241	127
100 to 199 days.....	1 251	428	29	78	104	99	91	27
200 days or more.....	4 529	346	26	75	73	71	75	26
FARMS BY SIZE								
1 to 9 acres.....	1 198	497	25	73	59	99	125	116
10 to 49 acres.....	2 011	444	27	66	53	68	104	126
50 to 69 acres.....	489	134	5	10	10	18	51	40
70 to 99 acres.....	814	297	16	40	40	47	73	81
100 to 139 acres.....	595	256	8	22	20	36	86	84
140 to 179 acres.....	870	366	12	42	49	64	94	105
180 to 219 acres.....	359	179	6	20	23	38	45	47
220 to 259 acres.....	476	169	6	21	22	33	45	42
260 to 499 acres.....	1 551	910	40	127	94	142	256	251
500 to 999 acres.....	1 512	1 018	46	103	125	177	283	284
1,000 to 1,999 acres.....	1 008	755	24	99	91	137	212	192
2,000 acres or more.....	544	409	6	77	71	72	117	66
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)								
Cash grain farms (011).....	2 363	1 571	88	239	167	230	446	401
Field crop, except cash grain farms (013).....	1 491	494	18	52	65	90	130	139
Cotton farms (0131).....	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	1 491	494	18	52	65	90	130	139
Vegetable and melon farms (016).....	34	15	—	1	4	4	1	5
Fruit and tree nut farms (017).....	159	54	—	1	2	8	15	28
Horticultural specialty farms (018).....	57	20	—	2	5	4	2	7
General farms, primarily crop (019).....	305	102	4	13	6	30	24	25
Livestock farms, except dairy, poultry, and animal specialty (021).....	6 259	2 964	106	362	361	537	822	776
Beef cattle farms, except feedlots (0212).....	5 015	2 462	78	275	275	452	709	673
Dairy farms (024).....	44	17	—	3	4	2	4	4
Poultry and egg farms (025).....	71	16	—	1	3	1	3	8
Animal specialty farms (027).....	451	105	5	23	12	16	27	22
General farms, primarily livestock (029).....	193	76	—	3	28	9	17	19
VALUE OF AGRICULTURAL PRODUCTS SOLD								
Market value of agricultural products sold..... farms.....	11 427	5 434	221	700	657	931	1 491	1 434
..... \$1,000.....	79 378	49 639	2 053	6 956	5 982	8 667	13 984	11 997
Farms by value of agricultural products sold:								
\$15,000 or more.....	1 473	1 109	50	155	137	203	327	237
\$10,000 to \$14,999.....	1 915	1 317	48	221	161	234	350	303
\$5,000 to \$9,999.....	2 604	1 363	66	157	163	202	393	382
\$2,500 to \$4,999.....	2 035	838	25	88	83	159	215	268
Less than \$2,500.....	3 400	807	32	79	113	133	206	244
\$2,000 to \$2,499.....	613	189	5	13	22	28	78	43
\$1,500 to \$1,999.....	821	200	7	20	44	25	42	62
\$1,000 to \$1,499.....	768	187	8	28	23	33	29	66
Less than \$1,000.....	1 198	231	12	18	24	47	57	73

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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.....	5 500	158	1 008	1 350	1 489	1 015	480
..... acres.....	1 498 340	29 625	225 688	283 438	380 871	363 349	215 369
Partnership..... farms.....	405	13	107	82	91	78	34
..... acres.....	164 100	1 326	31 865	29 742	42 512	41 159	17 496
Corporations:							
Family held..... farms.....	59	—	4	8	18	14	15
..... acres.....	33 357	—	619	3 870	10 042	4 975	13 851
More than 10 stockholders..... farms.....	1	—	—	—	—	1	—
10 or less stockholders..... farms.....	58	—	4	8	18	13	15
Other than family held..... farms.....	2	—	—	1	—	—	1
..... acres.....	(D)	—	—	(D)	—	—	(D)
More than 10 stockholders..... farms.....	—	—	—	—	—	—	—
10 or less stockholders..... farms.....	2	—	—	1	—	—	1
Other—cooperative, estate or trust, etc..... farms.....	27	—	4	9	6	5	3
..... acres.....	(D)	—	1 057	(D)	2 119	4 875	(D)
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated.....	3 983	106	660	1 004	1 107	737	369
Not on farm operated.....	1 428	53	372	299	318	272	114
Operators by age group:							
Under 25 years.....	171	171	—	—	—	—	—
25 to 34 years.....	1 123	—	1 123	—	—	—	—
35 to 44 years.....	1 450	—	—	1 450	—	—	—
45 to 54 years.....	1 604	—	—	—	1 604	—	—
55 to 64 years.....	1 112	—	—	—	—	1 112	—
65 years and over.....	533	—	—	—	—	—	533
Average age.....	46.3	22.3	30.3	39.4	49.3	59.0	71.1
Operators by sex:							
Male.....	5 573	150	1 079	1 397	1 484	1 009	454
Female.....	420	21	44	53	120	103	79
Operators of Spanish origin.....	39	—	5	26	1	6	1
Operators by principal occupation:							
Farming.....	—	—	—	—	—	—	—
Other.....	5 993	171	1 123	1 450	1 604	1 112	533
Operators reporting days of work off farm:							
None.....	672	5	41	46	118	174	288
1 to 99 days.....	315	17	53	72	66	67	40
100 to 199 days.....	823	23	183	175	204	163	75
200 days or more.....	4 183	126	846	1 157	1 216	708	130
FARMS BY SIZE							
1 to 9 acres.....	701	37	157	196	160	98	53
10 to 49 acres.....	1 567	58	293	426	437	240	113
50 to 69 acres.....	355	7	39	98	119	63	29
70 to 99 acres.....	517	5	88	146	147	81	50
100 to 139 acres.....	339	7	58	84	99	69	22
140 to 179 acres.....	504	13	86	104	156	100	45
180 to 219 acres.....	180	5	31	43	49	41	11
220 to 259 acres.....	307	10	158	44	48	36	11
260 to 499 acres.....	641	11	95	144	167	164	60
500 to 999 acres.....	494	12	67	103	116	126	70
1,000 to 1,999 acres.....	253	5	38	39	70	60	41
2,000 acres or more.....	135	1	13	23	36	34	28
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011).....	792	37	136	177	183	200	59
Field crop, except cash grain farms (013).....	997	14	269	235	264	150	65
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	997	14	269	235	264	150	65
Vegetable and melon farms (016).....	19	—	3	5	5	5	1
Fruit and tree nut farms (017).....	105	1	3	21	36	25	19
Horticultural specialty farms (018).....	37	—	10	7	11	7	2
General farms, primarily crop (019).....	203	3	38	48	58	34	22
Livestock farms, except dairy, poultry, and animal specialty (021).....	3 295	107	521	830	909	608	320
Beef cattle farms, except feedlots (0212).....	2 553	54	341	650	706	519	283
Dairy farms (024).....	27	—	3	9	6	6	3
Poultry and egg farms (025).....	55	—	28	11	5	5	6
Animal specialty farms (027).....	346	6	78	87	98	53	24
General farms, primarily livestock (029).....	117	3	34	20	29	19	12
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold..... farms.....	5 993	171	1 123	1 450	1 604	1 112	533
..... \$1,000.....	29 739	754	5 060	7 006	8 196	6 107	2 615
Farms by value of agricultural products sold:							
\$15,000 or more.....	364	11	58	74	102	83	36
\$10,000 to \$14,999.....	598	8	102	163	153	133	39
\$5,000 to \$9,999.....	1 241	31	208	276	368	250	108
\$2,500 to \$4,999.....	1 197	45	169	296	339	221	127
Less than \$2,500.....	2 593	76	586	641	642	425	223
\$2,000 to \$2,499.....	424	15	63	113	116	64	53
\$1,500 to \$1,999.....	621	17	196	111	132	104	61
\$1,000 to \$1,499.....	581	15	98	166	149	108	45
Less than \$1,000.....	967	29	229	251	245	149	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 PRODUCTS SOLD—Con.									
Market value of agricultural products sold—Con.									
Grain	farms	3 508	2 394	124	348	271	373	678	600
	\$1,000	23 134	17 249	951	2 535	1 914	2 674	5 088	4 086
Sales of \$5,000 or more	farms	1 880	1 415	77	200	158	217	425	338
	\$1,000	19 403	14 889	831	2 125	1 692	2 291	4 478	3 472
Commodity Credit Corporation loans	farms	631	448	27	73	60	81	133	74
	\$1,000	2 580	2 014	135	339	291	338	602	310
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	2 553	1 087	26	107	138	206	302	308
	\$1,000	8 092	3 956	110	514	522	776	1 029	1 004
Sales of \$5,000 or more	farms	530	270	13	34	38	50	73	62
	\$1,000	4 563	2 399	85	352	350	474	607	530
Vegetables, sweet corn, and melons	farms	86	31	—	1	5	5	10	10
	\$1,000	155	102	(D)	(D)	(D)	28	9	23
Sales of \$5,000 or more	farms	10	8	—	1	3	2	1	1
	\$1,000	90	(D)	—	(D)	17	(D)	(D)	(D)
Fruits, nuts, and berries	farms	179	65	—	1	3	10	21	30
	\$1,000	830	336	—	(D)	(D)	54	94	136
Sales of \$5,000 or more	farms	60	24	—	1	2	4	6	11
	\$1,000	629	262	—	(D)	(D)	41	66	105
Nursery and greenhouse products	farms	86	30	—	2	5	6	8	9
	\$1,000	378	176	—	(D)	(D)	28	19	60
Sales of \$5,000 or more	farms	29	13	—	1	5	2	1	4
	\$1,000	297	147	—	(D)	(D)	(D)	(D)	49
Other crops	farms	92	69	10	13	5	11	14	16
	\$1,000	472	402	100	92	19	72	79	41
Sales of \$5,000 or more	farms	44	40	9	8	1	9	9	4
	\$1,000	400	363	98	84	(D)	(D)	77	26
Poultry and poultry products	farms	522	206	6	15	29	25	64	67
	\$1,000	220	93	1	4	6	18	33	31
Sales of \$5,000 or more	farms	6	2	—	—	—	—	1	1
	\$1,000	59	(D)	—	—	—	—	(D)	(D)
Dairy products	farms	245	120	1	9	19	18	30	43
	\$1,000	318	183	(D)	(D)	26	27	58	48
Sales of \$5,000 or more	farms	16	11	—	2	2	1	4	2
	\$1,000	138	94	—	(D)	(D)	(D)	35	(D)
Cattle and calves	farms	6 697	3 441	109	407	426	629	981	889
	\$1,000	38 045	23 182	664	2 873	2 750	4 334	6 732	5 829
Sales of \$5,000 or more	farms	2 914	1 860	47	237	234	351	529	462
	\$1,000	29 469	19 204	503	2 429	2 328	3 634	5 551	4 759
Hogs and pigs	farms	978	454	21	105	89	75	92	72
	\$1,000	2 676	1 430	123	427	247	188	242	202
Sales of \$5,000 or more	farms	181	103	9	44	10	14	12	14
	\$1,000	1 560	870	100	327	92	115	113	124
Sheep, lambs, and wool	farms	982	472	23	54	64	88	120	123
	\$1,000	2 822	1 659	73	206	244	340	395	401
Sales of \$5,000 or more	farms	184	112	6	15	18	26	24	23
	\$1,000	1 487	935	53	122	159	243	188	169
Other livestock and livestock products (see text)	farms	1 131	425	10	80	85	63	117	70
	\$1,000	2 235	871	31	236	134	129	205	136
Sales of \$5,000 or more	farms	126	51	3	12	6	9	13	8
	\$1,000	1 142	477	26	171	52	67	102	59
SELECTED FARM PRODUCTION EXPENSES¹									
Livestock and poultry purchased	farms	4 093	1 705	61	318	275	269	400	382
	\$1,000	9 147	4 424	345	823	808	705	1 022	721
Farms with expenses of—									
\$1 to \$499	farms	1 364	477	18	56	92	71	120	120
\$500 to \$2,499	farms	1 782	814	16	174	147	124	152	201
\$2,500 to \$4,999	farms	485	201	8	36	5	43	85	24
\$5,000 or more	farms	462	213	19	52	31	31	43	37
Feed for livestock and poultry	farms	7 557	3 341	126	437	460	576	906	836
	\$1,000	9 501	4 665	268	613	826	718	1 126	1 114
Farms with expenses of—									
\$1 to \$499	farms	3 207	1 304	24	163	147	208	415	347
\$500 to \$2,499	farms	3 239	1 459	68	210	155	314	374	338
\$2,500 to \$4,999	farms	730	390	13	41	137	32	57	110
\$5,000 or more	farms	381	188	21	23	21	22	60	41
Commercially mixed formula feeds	farms	2 054	854	30	179	163	70	222	190
	tons	12 467	5 517	169	1 669	675	431	1 369	1 205
	\$1,000	1 748	755	28	218	102	54	170	183
Farms by tons purchased:									
1 to 49 tons	farms	1 806	734	24	158	150	64	177	161
50 to 99 tons	farms	213	107	6	10	13	5	44	29
100 tons or more	farms	35	13	—	11	—	1	1	—
Farms with expenses of—									
\$1 to \$499	farms	1 251	433	19	59	83	34	135	103
\$500 to \$2,499	farms	652	365	8	99	79	32	76	71
\$2,500 to \$4,999	farms	61	31	3	10	1	3	9	5
\$5,000 or more	farms	90	25	—	11	—	1	2	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	Other occupations						
		Age of operator						
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
VALUE OF PRODUCTS SOLD—Con.								
Market value of agricultural products sold—Con.								
Grain	farms..	1 114	47	182	252	275	272	86
	\$1,000..	5 885	250	1 073	1 298	1 413	1 513	340
Sales of \$5,000 or more	farms..	465	18	96	95	108	123	25
	\$1,000..	4 514	180	895	971	1 044	1 207	217
Commodity Credit Corporation loans	farms..	183	9	36	37	51	36	14
	\$1,000..	567	16	97	141	165	112	36
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..	1 466	22	350	362	389	240	103
	\$1,000..	4 136	60	1 015	899	1 214	707	241
Sales of \$5,000 or more	farms..	260	4	60	56	85	45	10
	\$1,000..	2 165	36	521	463	691	384	68
Vegetables, sweet corn, and melons	farms..	55	—	6	10	12	25	2
	\$1,000..	53	—	2	6	29	(D)	(D)
Sales of \$5,000 or more	farms..	2	—	—	—	2	—	—
	\$1,000..	(D)	—	—	—	(D)	—	—
Fruits, nuts, and berries	farms..	114	1	4	25	40	26	18
	\$1,000..	493	(D)	(D)	95	239	69	76
Sales of \$5,000 or more	farms..	36	1	—	5	22	5	3
	\$1,000..	367	(D)	—	(D)	212	44	44
Nursery and greenhouse products	farms..	56	—	12	8	14	19	3
	\$1,000..	201	—	61	24	48	50	19
Sales of \$5,000 or more	farms..	16	—	5	2	4	4	1
	\$1,000..	150	—	49	(D)	30	42	(D)
Other crops	farms..	23	1	1	11	6	4	—
	\$1,000..	70	(D)	(D)	(D)	10	9	—
Sales of \$5,000 or more	farms..	4	—	—	3	—	1	—
	\$1,000..	36	—	—	(D)	—	(D)	—
Poultry and poultry products	farms..	316	24	77	77	68	47	23
	\$1,000..	128	(Z)	28	38	23	24	14
Sales of \$5,000 or more	farms..	4	—	1	1	1	1	—
	\$1,000..	48	—	(D)	(D)	(D)	(D)	—
Dairy products	farms..	125	2	15	35	44	20	9
	\$1,000..	135	(D)	(D)	42	33	20	25
Sales of \$5,000 or more	farms..	5	—	—	2	1	—	2
	\$1,000..	44	—	—	(D)	(D)	—	(D)
Cattle and calves	farms..	3 256	78	467	826	912	644	329
	\$1,000..	14 863	301	2 085	3 612	4 153	3 107	1 606
Sales of \$5,000 or more	farms..	1 054	15	144	260	288	235	112
	\$1,000..	10 265	154	1 424	2 490	2 828	2 253	1 116
Hogs and pigs	farms..	524	50	104	150	126	77	17
	\$1,000..	1 246	66	335	310	305	183	45
Sales of \$5,000 or more	farms..	78	2	27	18	19	10	2
	\$1,000..	690	(D)	234	158	170	90	(D)
Sheep, lambs, and wool	farms..	510	18	100	148	140	76	28
	\$1,000..	1 163	28	219	315	310	170	121
Sales of \$5,000 or more	farms..	72	—	16	23	17	9	7
	\$1,000..	553	—	120	163	130	68	72
Other livestock and livestock products (see text)	farms..	706	14	147	201	181	117	46
	\$1,000..	1 364	31	228	318	420	239	127
Sales of \$5,000 or more	farms..	75	2	9	18	24	13	9
	\$1,000..	665	(D)	(D)	133	225	123	84
SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased	farms..	2 388	54	565	632	630	340	167
	\$1,000..	4 723	108	742	1 786	1 177	563	346
Farms with expenses of—								
\$1 to \$499		887	39	286	170	182	156	54
\$500 to \$2,499		968	6	206	294	287	106	69
\$2,500 to \$4,999		284	—	32	80	107	53	12
\$5,000 or more		249	9	41	88	54	25	32
Feed for livestock and poultry	farms..	4 216	96	875	1 058	1 120	675	392
	\$1,000..	4 836	72	819	1 301	1 265	780	599
Farms with expenses of—								
\$1 to \$499		1 903	38	354	444	551	342	174
\$500 to \$2,499		1 780	58	435	456	437	248	146
\$2,500 to \$4,999		340	—	72	100	81	46	41
\$5,000 or more		193	—	14	58	51	39	31
Commercially mixed formula feeds	farms..	1 200	40	346	277	286	181	70
	farms..	6 950	97	1 478	2 616	1 469	865	424
	\$1,000..	993	15	215	383	190	116	74
Farms by tons purchased:								
1 to 49 tons		1 072	40	336	209	259	169	59
50 to 99 tons		106	—	—	68	15	12	11
100 tons or more		22	—	10	—	12	—	—
Farms with expenses of—								
\$1 to \$499		818	18	285	148	218	117	32
\$500 to \$2,499		287	22	51	79	49	58	28
\$2,500 to \$4,999		30	—	—	18	7	1	4
\$5,000 or more		65	—	10	32	12	5	6

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	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.....	6 627	2 889	97	338	448	529	775	702
\$1,000.....	1 160	612	25	86	91	130	135	145
Farms with expenses of—								
\$1 to \$99.....	3 132	1 229	32	109	196	214	348	330
\$100 to \$999.....	2 973	1 333	53	178	192	243	371	296
\$1,000 to \$4,999.....	435	267	2	38	52	59	51	65
\$5,000 or more.....	87	60	10	13	8	13	5	11
Seeds, bulbs, plants, and trees.....farms.....	2 905	1 439	29	186	218	209	465	332
\$1,000.....	1 156	746	9	113	146	105	224	150
Farms with expenses of—								
\$1 to \$99.....	1 044	351	—	23	72	46	125	85
\$100 to \$999.....	1 062	570	29	68	57	113	172	131
\$1,000 to \$4,999.....	505	301	—	55	43	22	107	74
\$5,000 or more.....	294	217	—	40	46	28	61	42
Commercial fertilizer.....farms.....	4 195	2 169	73	302	253	296	671	574
\$1,000.....	4 980	3 504	104	567	444	525	1 073	790
Farms with expenses of—								
\$1 to \$499.....	1 735	634	17	86	82	59	194	196
\$500 to \$999.....	914	487	15	70	51	56	176	119
\$1,000 to \$2,499.....	955	547	25	71	44	105	144	158
\$2,500 or more.....	591	501	16	75	76	76	157	101
Other agricultural chemicals including lime.....farms.....	3 759	2 235	79	343	311	288	659	555
\$1,000.....	2 547	1 995	63	344	273	326	668	322
Farms with expenses of—								
\$1 to \$499.....	2 336	1 126	48	134	133	146	321	344
\$500 to \$999.....	631	434	4	83	82	54	109	102
\$1,000 to \$2,499.....	591	499	21	97	72	60	150	99
\$2,500 or more.....	201	176	6	29	24	28	79	10
Energy and petroleum products.....farms.....	11 108	5 244	207	669	682	825	1 512	1 349
\$1,000.....	12 368	7 956	217	1 183	1 137	1 411	2 387	1 621
Farms with expenses of—								
\$1 to \$499.....	4 109	1 253	67	199	162	200	268	357
\$500 to \$999.....	2 753	1 185	54	82	154	189	351	355
\$1,000 to \$2,499.....	2 931	1 745	74	165	221	217	572	496
\$2,500 or more.....	1 315	1 061	12	223	145	219	321	141
Petroleum products.....farms.....	11 091	5 238	207	669	681	825	1 512	1 344
\$1,000.....	10 178	6 681	187	1 002	938	1 193	2 012	1 350
Gasoline.....farms.....	10 652	5 110	201	654	675	793	1 492	1 295
\$1,000.....	6 381	4 059	123	551	556	737	1 285	807
Diesel fuel.....farms.....	4 993	2 862	76	435	398	444	848	661
\$1,000.....	2 330	1 709	29	330	267	296	471	315
LP gas, butane, and propane.....farms.....	1 177	642	19	73	94	110	174	172
\$1,000.....	251	158	10	12	19	26	33	58
Fuel oil.....farms.....	1 083	692	20	82	55	136	239	160
\$1,000.....	285	197	(D)	25	(D)	44	64	45
Natural gas.....farms.....	252	135	1	—	34	42	29	29
\$1,000.....	50	29	(D)	—	(D)	8	6	6
Kerosene, motor oil, and grease.....farms.....	11 091	5 238	207	669	681	825	1 512	1 344
\$1,000.....	882	530	20	84	74	81	152	118
Electricity.....farms.....	7 057	3 489	104	393	494	515	1 101	882
\$1,000.....	1 997	1 158	(D)	(D)	184	204	352	243
Other—coal, wood, coke, etc.....farms.....	939	488	1	78	61	73	152	123
\$1,000.....	192	116	(D)	(D)	15	15	22	28
Hired farm labor.....farms.....	3 059	1 590	60	207	203	326	433	361
\$1,000.....	3 312	2 151	26	187	391	522	571	455
Farms with expenses of—								
\$1 to \$499.....	1 426	649	41	69	76	111	174	178
\$500 to \$2,499.....	1 168	618	19	126	59	146	160	108
\$2,500 to \$4,999.....	379	244	—	11	51	44	79	59
\$5,000 or more.....	86	79	—	1	17	25	20	16
Workers by number of days worked:								
150 days or more.....farms.....	473	330	8	37	60	79	89	57
workers.....	689	507	9	62	88	104	159	85
Less than 150 days.....farms.....	2 729	1 348	52	174	161	279	367	315
workers.....	7 845	4 295	135	408	918	861	1 028	945
Contract labor.....farms.....	705	345	24	28	67	74	76	76
\$1,000.....	828	475	42	14	128	108	80	103
Farms with expenses of—								
\$1 to \$499.....	324	170	6	25	30	30	34	45
\$500 to \$999.....	117	36	6	1	—	4	19	6
\$1,000 to \$2,499.....	169	70	1	—	18	26	16	9
\$2,500 or more.....	95	69	11	2	19	14	7	16
Customwork, machine hire, and rental of machinery and equipment.....farms.....	3 688	1 843	60	235	224	240	608	476
\$1,000.....	3 083	1 848	79	247	147	245	628	503
Farms with expenses of—								
\$1 to \$499.....	2 085	848	19	96	138	109	265	221
\$500 to \$999.....	587	369	7	65	47	33	150	67
\$1,000 to \$2,499.....	763	474	23	60	26	79	148	138
\$2,500 or more.....	253	152	11	14	13	19	45	50
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services.....farms.....	742	460	26	91	65	78	125	75
\$1,000.....	1 374	912	37	193	187	181	225	89
Value of agricultural products sold directly to individuals for human consumption.....farms.....	643	234	11	36	28	33	60	66
\$1,000.....	694	283	6	50	28	60	76	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	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.....	3 738	107	768	1 001	962	583	317
.....\$1,000.....	548	14	102	154	158	79	41
Farms with expenses of—							
\$1 to \$99.....	1 903	41	447	469	439	335	172
\$100 to \$999.....	1 640	66	291	476	452	225	130
\$1,000 to \$4,999.....	168	—	17	53	69	15	14
\$5,000 or more.....	27	—	13	3	2	8	1
Seeds, bulbs, plants, and trees.....farms.....	1 466	27	444	378	341	217	59
.....\$1,000.....	410	11	87	140	114	50	8
Farms with expenses of—							
\$1 to \$99.....	693	—	297	119	150	102	25
\$100 to \$999.....	492	16	86	161	118	79	32
\$1,000 to \$4,999.....	204	11	50	68	42	31	2
\$5,000 or more.....	77	—	11	30	31	5	—
Commercial fertilizer.....farms.....	2 026	28	358	521	548	414	157
.....\$1,000.....	1 477	29	210	438	437	226	136
Farms with expenses of—							
\$1 to \$499.....	1 101	17	251	276	257	247	53
\$500 to \$999.....	427	—	36	114	137	104	36
\$1,000 to \$2,499.....	408	5	56	86	142	53	66
\$2,500 or more.....	90	6	15	45	12	10	2
Other agricultural chemicals including lime.....farms.....	1 524	59	274	361	432	296	102
.....\$1,000.....	552	33	78	129	178	100	35
Farms with expenses of—							
\$1 to \$499.....	1 210	36	233	297	328	232	84
\$500 to \$999.....	197	17	22	36	64	41	17
\$1,000 to \$2,499.....	92	6	13	19	32	22	—
\$2,500 or more.....	25	—	6	9	8	1	1
Energy and petroleum products.....farms.....	5 864	175	1 169	1 465	1 508	1 029	518
.....\$1,000.....	4 412	94	726	1 059	1 254	816	463
Farms with expenses of—							
\$1 to \$499.....	2 856	126	631	736	714	437	212
\$500 to \$999.....	1 568	20	320	410	392	274	152
\$1,000 to \$2,499.....	1 186	23	181	259	314	282	127
\$2,500 or more.....	254	6	37	60	88	36	27
Petroleum products.....farms.....	5 853	169	1 169	1 464	1 504	1 029	518
.....\$1,000.....	3 497	82	557	825	996	650	387
Gasoline.....farms.....	5 542	163	981	1 432	1 458	993	515
.....\$1,000.....	2 322	41	360	547	684	441	248
Diesel fuel.....farms.....	2 131	89	480	513	449	396	204
.....\$1,000.....	621	26	96	151	162	100	87
LP gas, butane, and propane.....farms.....	535	15	99	129	132	99	61
.....\$1,000.....	93	1	19	17	24	25	7
Fuel oil.....farms.....	391	6	36	112	136	70	31
.....\$1,000.....	87	5	11	17	24	21	9
Natural gas.....farms.....	117	—	24	26	30	20	17
.....\$1,000.....	22	—	4	7	4	3	3
Kerosene, motor oil, and grease.....farms.....	5 853	169	1 169	1 464	1 504	1 029	518
.....\$1,000.....	352	9	68	86	98	59	33
Electricity.....farms.....	3 568	71	623	975	948	654	297
.....\$1,000.....	839	11	160	216	238	147	66
Other—coal, wood, coke, etc.....farms.....	451	5	62	94	148	97	45
.....\$1,000.....	76	1	9	18	19	19	10
Hired farm labor.....farms.....	1 469	31	233	366	437	279	123
.....\$1,000.....	1 161	27	140	301	382	238	73
Farms with expenses of—							
\$1 to \$499.....	777	15	148	186	217	148	63
\$500 to \$2,499.....	550	16	62	139	172	103	58
\$2,500 to \$4,999.....	135	—	23	37	46	28	1
\$5,000 or more.....	7	—	—	4	2	—	1
Workers by number of days worked:							
150 days or more.....farms.....	143	—	16	34	50	27	16
.....workers.....	182	—	20	45	59	35	23
Less than 150 days.....farms.....	1 381	31	217	340	419	266	108
.....workers.....	3 550	69	519	832	1 036	808	286
Contract labor.....farms.....	360	—	48	92	115	80	25
.....\$1,000.....	353	—	20	102	152	64	16
Farms with expenses of—							
\$1 to \$499.....	154	—	40	40	30	28	16
\$500 to \$999.....	81	—	—	7	37	33	4
\$1,000 to \$2,499.....	99	—	8	36	34	19	2
\$2,500 or more.....	26	—	—	9	14	—	3
Customwork, machine hire, and rental of machinery and equipment.....farms.....	1 845	38	365	431	532	347	132
.....\$1,000.....	1 235	20	292	281	329	232	81
Farms with expenses of—							
\$1 to \$499.....	1 237	27	245	286	371	228	80
\$500 to \$999.....	218	6	25	43	68	46	30
\$1,000 to \$2,499.....	289	5	69	74	67	62	12
\$2,500 or more.....	101	—	26	28	26	11	10
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services.....farms.....	282	13	72	65	66	51	15
.....\$1,000.....	462	21	185	71	92	72	21
Value of agricultural products sold directly to individuals for human consumption.....farms.....	409	17	58	120	107	89	18
.....\$1,000.....	411	15	44	116	119	88	30

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 ... \$1,000 ...	11 158	5 268	209	673	682	829	1 512	1 363
Farms by value group:	198 631	122 400	4 248	17 870	15 689	20 972	35 604	28 017
\$1 to \$4,999	1 687	634	24	70	103	106	143	188
\$5,000 to \$9,999	3 620	1 198	53	175	110	166	315	379
\$10,000 to \$19,999	2 648	1 398	52	162	181	221	441	341
\$20,000 to \$49,999	2 311	1 337	71	131	209	181	422	323
\$50,000 to \$99,999	672	520	4	105	64	126	135	86
\$100,000 to \$199,999	191	158	5	24	10	22	51	46
\$200,000 to \$499,999	29	23	-	6	5	7	5	-
\$500,000 or more	-	-	-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles ... farms ... number ...	7 226	3 620	115	355	437	601	1 146	966
Motortrucks, including pickups ... farms ... number ...	9 838	4 974	161	464	583	847	1 497	1 422
Wheel tractors ... farms ... number ...	18 104	9 798	333	1 295	1 275	1 597	2 920	2 378
2 or 3 ... farms ... number ...	8 777	4 283	135	437	557	714	1 282	1 158
4 or more ... farms ... number ...	16 525	9 100	277	895	1 122	1 437	2 808	2 561
Grain and bean combines, self-propelled only ... farms ... number ...	4 114	2 320	40	192	286	363	754	685
Cornpickers, corn heads, and picker-shellers ... farms ... number ...	9 513	5 455	94	437	687	859	1 781	1 597
Corn heads for combines ... farms ... number ...	693	496	24	68	44	73	139	148
Other cornpickers and picker-shellers ... farms ... number ...	3 042	2 178	112	281	208	300	638	639
Cottonpickers ... farms ... number ...	2 301	1 608	57	169	166	261	555	400
Cornpickers, corn heads, and picker-shellers ... farms ... number ...	2 670	1 900	59	210	209	332	642	448
Corn heads for combines ... farms ... number ...	30	19	-	-	-	8	10	1
Other cornpickers and picker-shellers ... farms ... number ...	30	19	-	-	-	8	(D)	(D)
Cottonpickers ... farms ... number ...	22	11	-	-	-	-	10	1
Cottonpickers ... farms ... number ...	22	11	-	-	-	-	(D)	(D)
Mower conditioners ... farms ... number ...	8	8	-	-	-	8	-	-
Mower conditioners ... farms ... number ...	8	8	-	-	-	8	-	-
Pickup balers ... farms ... number ...	2 236	1 167	11	104	180	226	342	304
Pickup balers ... farms ... number ...	2 304	1 206	11	107	182	236	356	314
Field forage harvesters, shear bar or flywheel type ... farms ... number ...	3 616	1 966	45	182	232	348	650	509
Field forage harvesters, shear bar or flywheel type ... farms ... number ...	3 764	2 052	45	185	240	363	698	521
Agricultural chemicals, including commercial fertilizer and lime ... farms ... \$1,000 ...	483	322	5	39	49	56	114	59
Agricultural chemicals, including commercial fertilizer and lime ... farms ... \$1,000 ...	540	374	5	39	54	61	145	70
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime ... farms ... \$1,000 ...	5 751	3 053	103	425	384	419	903	819
Commercial fertilizer ... farms ... acres on which used ...	7 528	5 499	167	911	717	851	1 740	1 112
Lime ... farms ... acres on which used ...	4 095	2 137	73	302	239	294	666	563
Sprays, dusts, granules, fumigants, etc. to control—	342 214	243 318	8 231	37 181	27 596	38 738	78 407	53 165
Insects on hay and other crops ... farms ... acres on which used ...	671	418	11	70	40	60	120	117
Nematodes in crops ... farms ... acres on which used ...	78 168	65 941	2 048	17 810	6 861	8 214	18 667	12 341
Diseases in crops and orchards ... farms ... acres on which used ...	74	33	11	-	-	-	17	5
Weeds, grass, or brush in crops and pasture ... farms ... acres on which used ...	4 880	2 846	1 374	-	-	-	1 322	150
Chemicals for—	242	121	6	12	17	18	35	33
Defoliation or for growth control of crops, or thinning of fruit ... farms ... acres on which used ...	20 061	16 670	1 344	1 080	1 695	6 370	3 618	2 563
Insect control on livestock and poultry ... farms ...	2 788	1 758	66	281	253	234	541	383
Sanitation and rodent and bird control ... farms ...	335 361	259 346	6 240	46 503	39 913	43 136	81 468	42 086
Chemicals for—	53	18	-	-	2	5	1	10
Defoliation or for growth control of crops, or thinning of fruit ... farms ... acres on which used ...	1 344	531	-	-	(D)	100	(D)	300
Insect control on livestock and poultry ... farms ...	1 490	865	32	159	122	113	250	189
Sanitation and rodent and bird control ... farms ...	571	315	6	57	38	63	90	61
LIVESTOCK								
Cattle and calves inventory ... farms ... number ...	7 033	3 473	111	416	444	629	979	894
Farms with—	278 185	180 400	4 755	28 576	22 060	34 839	53 389	36 781
1 to 9 ... farms ...	1 690	471	15	44	89	74	107	142
10 to 49 ... farms ...	3 464	1 709	67	191	203	295	466	487
50 to 99 ... farms ...	1 268	826	17	108	93	163	259	186
100 to 199 ... farms ...	489	372	9	41	46	79	122	75
200 to 499 ... farms ...	112	87	3	30	10	17	23	4
500 or more ... farms ...	10	8	-	2	3	1	2	-
Cows and heifers that had calved ... farms ... number ...	6 393	3 269	109	397	414	587	924	838
Beef cows ... farms ... number ...	161 822	107 234	2 841	16 485	13 013	20 659	32 199	22 037
Farms with—	6 044	3 156	107	385	387	572	898	807
1 to 9 ... farms ...	159 187	105 835	2 808	16 359	12 816	20 441	31 649	21 762
10 to 49 ... farms ...	2 087	723	26	79	120	114	175	209
50 to 99 ... farms ...	3 006	1 724	64	191	177	314	517	461
100 to 199 ... farms ...	749	555	13	75	72	114	159	122
200 to 499 ... farms ...	172	132	4	37	13	26	38	14
500 or more ... farms ...	29	21	-	3	5	4	8	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 ¹ farms	5 890	175	1 175	1 463	1 525	1 034	518
\$1,000	76 231	2 375	13 698	19 079	19 875	14 963	6 241
Farms by value group:							
\$1 to \$4,999	1 053	36	221	257	279	187	73
\$5,000 to \$9,999	2 422	72	548	653	568	386	195
\$10,000 to \$19,999	1 250	33	222	270	327	217	181
\$20,000 to \$49,999	974	29	169	203	313	205	55
\$50,000 to \$99,999	152	5	2	79	20	32	14
\$100,000 to \$199,999	33	—	13	1	18	1	—
\$200,000 to \$499,999	6	—	—	—	—	6	—
\$500,000 or more	—	—	—	—	—	—	—
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles farms	3 606	108	671	895	954	658	320
number	4 864	115	830	1 202	1 366	945	406
Motortrucks, including pickups farms	5 133	155	1 008	1 286	1 361	902	421
number	8 306	239	1 503	2 063	2 305	1 501	695
Wheel tractors farms	4 494	99	804	1 100	1 266	827	398
number	7 425	144	1 271	1 770	2 033	1 535	672
2 or 3 farms	1 794	40	246	441	546	341	180
number	4 058	85	571	979	1 191	801	431
4 or more farms	197	—	40	39	40	71	7
number	864	—	182	171	162	319	30
Grain and bean combines, self-propelled only farms	693	29	90	199	214	120	41
number	770	29	102	228	237	133	41
Cornpickers, corn heads, and picker-shellers farms	11	—	—	11	—	—	—
number	11	—	—	11	—	—	—
Corn heads for combines farms	11	—	—	11	—	—	—
number	11	—	—	11	—	—	—
Other cornpickers and picker-shellers farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Cottonpickers farms	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Mower conditioners farms	1 069	18	175	262	357	167	90
number	1 098	18	175	263	379	173	90
Pickup balers farms	1 650	29	179	428	556	296	162
number	1 712	35	186	437	591	301	162
Field forage harvesters, shear bar or flywheel type farms	161	11	37	42	41	19	11
number	166	16	37	42	41	19	11
AGRICULTURAL CHEMICALS¹							
Agricultural chemicals, including commercial fertilizer and lime farms	2 698	66	470	663	731	547	221
\$1,000	2 029	62	288	568	615	326	171
Commercial fertilizer farms	1 958	28	333	516	524	402	155
acres on which used	98 896	1 472	15 720	25 778	28 981	17 590	9 355
Lime farms	—	—	—	—	—	—	—
acres on which used	—	—	—	—	—	—	—
tons	—	—	—	—	—	—	—
Sprays, dusts, granules, fumigants, etc. to control—							
Insects on hay and other crops farms	253	—	72	46	67	62	6
acres on which used	12 227	—	3 952	1 036	4 155	2 824	260
Nematodes in crops farms	41	—	7	17	10	7	—
acres on which used	2 034	—	141	427	1 392	74	—
Diseases in crops and orchards farms	121	—	17	35	54	6	9
acres on which used	3 391	—	1 512	1 248	385	32	214
Weeds, grass, or brush in crops and pasture farms	1 030	53	175	228	294	189	91
acres on which used	76 015	7 433	8 676	18 036	20 435	13 851	7 584
Chemicals for—							
Defoliation or for growth control of crops, or thinning of fruit farms	35	—	16	13	4	2	—
acres on which used	813	—	116	615	20	(0)	—
Insect control on livestock and poultry farms	625	18	131	154	161	108	53
Sanitation and rodent and bird control farms	256	18	34	44	72	68	20
LIVESTOCK							
Cattle and calves inventory farms	3 560	105	669	879	917	665	325
number	97 785	2 144	13 403	22 736	26 927	19 940	12 635
Farms with—							
1 to 9	1 219	52	336	328	276	167	60
10 to 49	1 755	39	263	394	483	383	193
50 to 99	442	10	54	129	120	87	42
100 to 199	117	4	14	25	31	20	23
200 to 499	25	—	2	3	6	7	7
500 or more	2	—	—	—	1	1	—
Cows and heifers that had calved farms	3 124	76	593	734	831	595	295
number	54 588	1 235	7 822	11 859	15 186	11 232	7 254
Beef cows farms	2 888	73	542	649	781	564	279
number	53 352	1 201	7 643	11 522	14 833	11 032	7 121
Farms with—							
1 to 9	1 364	39	323	308	349	240	105
10 to 49	1 282	30	181	289	370	276	136
50 to 99	194	2	35	43	51	36	27
100 to 199	40	2	3	7	9	10	9
200 to 499	8	—	—	2	2	2	2
500 or more	—	—	—	—	—	—	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming							
		Total	Age of operator						
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
LIVESTOCK—Con.									
Cattle and calves inventory—Con.									
Cows and heifers that had calved—Con.									
Milk cows	farms	1 241	582	20	48	101	104	184	125
	number	2 635	1 399	33	126	197	218	550	275
Farms with—									
1 to 4	farms	1 137	511	19	40	93	96	151	112
5 to 9	farms	58	35	1	5	6	7	6	10
10 to 49	farms	46	36	—	3	2	1	27	3
50 to 99	farms	—	—	—	—	—	—	—	—
100 to 199	farms	—	—	—	—	—	—	—	—
200 to 499	farms	—	—	—	—	—	—	—	—
500 or more	farms	—	—	—	—	—	—	—	—
Heifers and heifer calves	farms	5 280	2 764	94	334	333	526	783	694
	number	62 048	40 564	1 028	6 775	5 106	7 980	11 385	8 290
Steers, steer calves, bulls, and bull calves	farms	5 874	2 949	96	351	331	564	853	754
	number	54 315	32 602	886	5 316	3 941	6 200	9 805	6 454
Cattle and calves sold	farms	6 697	3 441	109	407	426	629	981	889
	number	134 044	82 927	2 216	9 274	9 556	15 155	26 754	19 972
	\$1,000	38 045	23 182	664	2 873	2 750	4 334	6 732	5 829
Calves	farms	4 015	2 195	71	262	275	374	656	557
	number	72 944	47 194	1 153	5 474	5 000	8 150	16 484	10 933
	\$1,000	16 943	10 947	330	1 452	1 241	1 881	3 257	2 787
Cattle	farms	5 122	2 600	77	297	330	476	728	692
	number	61 100	35 733	1 063	3 800	4 556	7 005	10 270	9 039
	\$1,000	21 102	12 236	334	1 420	1 510	2 454	3 475	3 043
Fattened on grain and concentrates	farms	474	201	11	7	41	44	46	52
	number	3 225	2 001	47	67	606	389	494	398
	\$1,000	1 140	661	17	18	191	139	161	135
Hogs and pigs inventory	farms	1 168	529	23	127	94	81	118	86
	number	29 124	16 613	1 285	4 276	2 389	2 573	3 262	2 828
Farms with—									
1 to 9	farms	558	223	4	45	36	33	63	42
10 to 49	farms	444	216	10	58	46	30	40	32
50 to 99	farms	112	58	4	15	8	13	9	9
100 to 199	farms	40	21	3	7	3	3	3	2
200 to 499	farms	13	10	2	2	1	2	3	—
500 or more	farms	1	1	—	—	—	—	—	1
Used or to be used for breeding	farms	763	350	18	84	73	58	67	50
	number	7 415	4 680	230	871	830	643	602	1 504
Other	farms	1 021	459	19	119	63	73	109	76
	number	21 709	11 933	1 055	3 405	1 559	1 930	2 609	1 324
Hogs and pigs sold	farms	978	454	21	105	89	75	92	72
	number	38 501	20 757	1 528	5 384	3 578	2 850	4 710	2 707
	\$1,000	2 676	1 430	123	427	247	188	242	202
Feeder pigs sold	farms	260	118	7	23	22	23	34	9
	number	14 050	7 941	616	1 702	1 252	1 212	2 387	772
	\$1,000	464	249	26	55	32	35	78	23
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms	799	362	18	87	76	59	72	50
	number	6 033	3 516	190	993	623	594	769	347
Dec. 1 and May 31	farms	643	304	13	77	67	49	57	41
	number	2 932	1 679	82	480	365	261	325	166
June 1 and Nov. 30	farms	608	292	13	77	63	47	60	32
	number	3 101	1 837	108	513	258	333	444	181
Sheep and lambs of all ages inventory	farms	1 004	470	22	54	65	93	118	118
	number	81 511	54 506	1 775	5 312	18 454	7 827	9 676	11 462
Ewes 1 year old or older	farms	926	445	20	51	58	85	115	116
	number	46 110	28 223	1 260	3 710	3 939	5 682	7 075	6 557
Sheep and lambs sold	farms	957	461	23	54	64	84	117	119
	number	46 054	27 038	1 117	3 375	4 220	5 394	6 325	6 607
Sheep and lambs shorn	farms	906	449	20	51	57	83	119	119
	number	53 398	33 143	1 492	4 215	4 614	6 879	7 710	8 233
	pounds of wool	535 232	338 848	13 335	41 479	47 940	68 636	78 734	88 724
Horses and ponies inventory	farms	4 677	1 887	51	228	287	364	543	414
	number	24 507	10 066	227	1 263	1 544	2 011	2 793	2 228
Horses and ponies sold	farms	945	370	9	79	73	50	97	62
	number	2 764	1 226	47	259	230	142	317	231
	\$1,000	1 785	733	30	233	128	72	142	128
Goats inventory	farms	106	29	2	5	14	4	3	1
	number	1 098	313	(D)	24	54	194	28	(D)
Goats sold	farms	56	13	—	1	6	3	3	—
	number	277	75	—	(D)	(D)	41	14	—
	\$1,000	19	4	—	(D)	(D)	1	1	—
POULTRY									
Chickens 3 months old or older inventory	farms	1 610	732	16	61	100	114	230	211
	number	54 008	26 610	449	1 941	2 764	4 410	8 571	8 475
Farms with—									
1 to 399	farms	1 602	728	16	61	100	113	229	209
400 to 3,199	farms	8	4	—	—	—	1	1	2
3,200 to 9,999	farms	—	—	—	—	—	—	—	—
10,000 to 19,999	farms	—	—	—	—	—	—	—	—
20,000 to 49,999	farms	—	—	—	—	—	—	—	—
50,000 to 99,999	farms	—	—	—	—	—	—	—	—
100,000 or more	farms	—	—	—	—	—	—	—	—
Hens and pullets of laying age	farms	1 594	726	16	61	98	112	229	210
	number	50 368	25 557	413	1 877	2 440	4 212	8 405	8 210
Pullets 3 months old or older not of laying age	farms	167	54	3	3	12	7	12	17
	number	3 640	1 053	36	64	324	198	166	265

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..... 659	8	123	202	194	92	40
	number..... 1 236	34	179	337	353	200	133
Farms with—							
1 to 4	626	5	120	197	185	84	35
5 to 9	23	2	3	4	8	6	—
10 to 49	10	1	—	1	1	2	5
50 to 99	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—
500 or more	—	—	—	—	—	—	—
Heifers and heifer calves	farms..... 2 516	62	356	625	700	523	250
	number..... 21 484	474	2 861	4 911	5 984	4 433	2 821
Steers, steer calves, bulls, and bull calves	farms..... 2 925	83	537	712	766	547	280
	number..... 21 713	435	2 720	5 966	5 757	4 275	2 560
Cattle and calves sold	farms..... 3 256	78	467	826	912	644	329
	number..... 51 117	976	7 763	12 193	14 073	10 430	5 682
	\$1,000..... 14 863	301	2 085	3 612	4 153	3 107	1 606
Calves	farms..... 1 820	48	269	464	493	359	187
	number..... 25 750	487	4 368	5 880	6 835	5 025	3 155
	\$1,000..... 5 996	131	879	1 434	1 627	1 168	757
Cattle	farms..... 2 522	63	355	634	718	505	247
	number..... 25 367	489	3 395	6 313	7 238	5 405	2 527
	\$1,000..... 8 867	170	1 206	2 178	2 526	1 938	848
Fattened on grain and concentrates	farms..... 273	5	39	60	95	58	16
	number..... 1 224	35	212	318	352	210	97
	\$1,000..... 479	15	80	131	130	87	35
Hogs and pigs inventory	farms..... 639	45	169	175	161	71	18
	number..... 12 511	786	3 669	3 327	2 943	1 386	400
Farms with—							
1 to 9	335	12	83	109	95	29	7
10 to 49	228	33	63	45	46	33	8
50 to 99	54	—	16	15	13	7	3
100 to 199	19	—	6	5	6	2	—
200 to 499	3	—	1	1	—	—	—
500 or more	—	—	—	—	—	—	—
Used or to be used for breeding	farms..... 413	36	114	96	110	43	14
	number..... 2 735	325	675	615	643	378	99
Other	farms..... 562	41	161	159	126	59	16
	number..... 9 776	461	2 994	2 712	2 300	1 008	301
Hogs and pigs sold	farms..... 524	50	104	150	126	77	17
	number..... 17 744	727	4 425	5 189	4 220	2 712	471
	\$1,000..... 1 246	66	335	310	305	183	45
Feeder pigs sold	farms..... 142	4	34	45	37	19	3
	number..... 6 109	149	1 387	2 272	1 131	1 130	40
	\$1,000..... 215	6	48	75	41	44	2
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms..... 437	37	120	102	117	47	14
	number..... 2 517	91	603	667	664	413	79
Dec. 1 and May 31	farms..... 339	31	86	78	95	38	11
	number..... 1 253	42	284	352	346	191	38
June 1 and Nov. 30	farms..... 316	32	73	75	88	37	11
	number..... 1 264	49	319	315	318	222	41
Sheep and lambs of all ages inventory	farms..... 534	17	101	150	164	76	26
	number..... 27 005	448	5 678	6 472	7 701	4 301	2 405
Ewes 1 year old or older	farms..... 481	13	94	134	150	67	23
	number..... 17 887	385	3 685	4 461	4 860	2 780	1 716
Sheep and lambs sold	farms..... 496	18	96	140	140	75	27
	number..... 19 016	400	3 723	4 744	5 400	2 636	2 113
Sheep and lambs shorn	farms..... 457	14	95	130	125	68	25
	number..... 20 255	437	4 050	4 881	5 565	3 194	2 128
	pounds of wool..... 196 384	3 830	38 176	49 409	52 690	29 465	22 814
Horses and ponies inventory	farms..... 2 790	33	603	735	773	440	206
	number..... 14 441	118	3 114	3 579	4 075	2 333	1 222
Horses and ponies sold	farms..... 575	9	123	151	155	97	40
	number..... 1 538	17	315	415	429	232	130
	\$1,000..... 1 052	6	172	291	348	154	81
Goats inventory	farms..... 77	—	17	35	16	7	2
	number..... 785	—	84	477	135	(D)	(D)
Goats sold	farms..... 43	—	6	25	7	3	2
	number..... 202	—	41	56	29	(D)	(D)
	\$1,000..... 15	—	3	2	3	(D)	(D)
POULTRY							
Chickens 3 months old or older inventory	farms..... 878	30	183	244	213	151	57
	number..... 27 398	1 237	5 647	6 287	7 239	4 261	2 727
Farms with—							
1 to 399	874	30	182	243	211	151	57
400 to 3,199	4	—	1	1	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..... 868	28	182	243	210	150	55
	number..... 24 811	(D)	(D)	5 692	6 547	4 081	2 443
Pullets 3 months old or older not of laying age	farms..... 113	2	35	29	27	13	7
	number..... 2 587	(D)	(D)	595	692	180	284

See footnote at end of table.

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

[Excludes abnormal forms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming							
		Total	Age of operator						
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
POULTRY—Con.									
Chickens 3 months old or older sold	farms	137	46	—	4	5	5	12	20
	number	7 833	4 118	—	180	504	863	1 542	1 029
Broilers and other meat-type chickens sold	farms	100	25	3	2	4	7	5	4
	number	11 982	3 502	600	(D)	(D)	1 694	344	197
Farms with—									
1 to 1,999		100	25	3	2	4	7	5	4
2,000 to 15,999		—	—	—	—	—	—	—	—
16,000 to 29,999		—	—	—	—	—	—	—	—
30,000 or more		—	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms	84	28	—	3	8	5	7	5
	number	322	145	—	10	35	56	13	31
Turkeys sold	farms	31	11	—	—	5	1	4	1
	number	1 652	244	—	—	46	(D)	(D)	(D)
CROPS HARVESTED									
Corn for all purposes	farms	178	138	6	40	9	37	33	13
	acres	9 255	8 140	287	4 614	255	1 390	1 026	568
For grain or seed	farms	29	24	2	4	—	9	3	6
	acres	1 309	1 077	(D)	(D)	—	351	93	413
	bushels	56 152	47 697	(D)	(D)	—	22 328	4 572	13 241
Irrigated	farms	23	19	2	2	—	8	3	4
	acres	686	464	(D)	(D)	—	295	43	66
Farms by acres harvested:									
1 to 24 acres		16	15	2	2	—	6	2	3
25 to 99 acres		11	7	—	2	—	2	1	2
100 to 499 acres		2	2	—	—	—	1	—	1
500 acres or more		—	—	—	—	—	—	—	—
Wheat for grain	farms	2 689	1 932	103	264	197	292	580	496
	acres	377 370	296 414	15 972	40 886	32 892	46 304	91 520	68 840
	bushels	8 751 846	6 831 097	408 460	972 128	738 618	1 003 912	2 082 778	1 625 201
Irrigated	farms	192	127	1	21	17	26	42	20
	acres	6 655	5 375	(D)	(D)	803	1 150	1 331	837
Farms by acres harvested:									
1 to 24 acres		294	171	12	15	14	27	54	49
25 to 99 acres		948	657	29	94	63	92	185	194
100 to 499 acres		1 386	1 047	59	145	110	167	321	245
500 acres or more		61	57	3	10	10	6	20	8
Oats for grain	farms	821	589	29	67	97	100	177	119
	acres	24 194	19 348	796	3 154	3 531	3 127	5 130	3 610
	bushels	1 036 388	802 757	50 815	98 194	124 928	125 897	247 265	155 658
Irrigated	farms	257	162	11	27	23	39	38	24
	acres	5 404	3 546	363	794	463	651	812	463
Barley for grain	farms	2 013	1 316	48	223	143	232	366	304
	acres	101 588	73 766	2 994	14 568	8 798	13 983	19 290	14 133
	bushels	3 878 372	2 717 911	108 178	571 642	318 616	465 512	714 552	539 411
Irrigated	farms	666	353	12	64	47	77	94	59
	acres	23 941	13 581	460	2 719	1 739	2 890	3 718	2 055
Dry field and seed beans	farms	17	13	—	—	3	2	4	4
	acres	388	262	—	—	(D)	(D)	111	55
	100-lb bags	5 643	4 069	—	—	(D)	(D)	2 016	740
Irrigated	farms	17	13	—	—	3	2	4	4
	acres	388	262	—	—	(D)	(D)	111	55
Irish potatoes	farms	58	37	—	4	3	4	9	17
	acres	210	174	—	66	19	10	24	55
	hundredweight	33 481	28 592	—	13 180	1 860	1 557	5 114	6 881
Irrigated	farms	40	23	—	3	2	3	6	9
	acres	172	142	—	44	(D)	(D)	22	48
Farms by acres harvested:									
0.1 to 0.9 acres		27	19	—	1	—	2	5	11
1.0 to 4.9 acres		18	7	—	—	1	1	3	2
5.0 to 24.9 acres		13	11	—	3	2	1	1	4
25.0 to 99.9 acres		—	—	—	—	—	—	—	—
100.0 acres or more		—	—	—	—	—	—	—	—
Sugar beets for sugar	farms	49	39	9	7	1	9	8	5
	acres	924	789	235	140	(D)	(D)	174	95
	tons	15 664	13 254	4 637	2 200	(D)	(D)	2 663	1 090
Irrigated	farms	49	39	9	7	1	9	8	5
	acres	924	789	235	140	(D)	(D)	174	95
Hay crops (see text)	farms	6 498	3 119	72	305	393	580	900	869
	acres	361 585	216 977	4 641	31 970	27 045	41 567	60 101	51 653
	tons, dry	604 417	378 728	8 990	64 845	50 785	75 048	97 696	81 364
Irrigated	farms	3 301	1 505	38	146	180	324	416	401
	acres	149 901	88 682	2 048	10 118	13 414	21 010	23 438	18 654
Farms by acres harvested:									
1 to 24 acres		2 244	794	22	74	104	132	206	256
25 to 99 acres		3 229	1 626	34	131	200	312	496	453
100 to 499 acres		996	671	16	77	88	134	196	160
500 acres or more		29	28	—	23	1	2	2	—
Alfalfa hay	farms	4 283	2 167	51	207	253	402	614	640
	acres	203 128	127 017	3 202	16 262	16 993	23 884	34 290	32 386
	tons, dry	392 905	250 253	6 737	35 582	37 099	49 435	64 564	56 836
Irrigated	farms	2 332	1 154	33	123	137	245	292	324
	acres	94 450	58 777	1 671	7 275	9 390	13 337	14 433	12 671

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... 91	22	17	17	15	12	8
	number... 3 715	176	433	566	1 510	586	444
Broilers and other meat-type chickens sold	farms... 75	—	45	12	5	12	1
	number... 8 480	—	5 983	585	470	(D)	(D)
Farms with—							
1 to 1,999	75	—	45	12	5	12	1
2,000 to 15,999	—	—	—	—	—	—	—
16,000 to 29,999	—	—	—	—	—	—	—
30,000 or more	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms... 56	1	8	21	15	9	2
	number... 177	(D)	15	50	66	40	(D)
Turkeys sold	farms... 20	—	7	9	4	—	—
	number... 1 408	—	1 288	99	21	—	—
CROPS HARVESTED							
Corn for all purposes	farms... 40	3	5	8	14	4	6
	acres... 1 115	15	121	274	464	119	122
For grain or seed	farms... 5	—	—	1	2	—	2
	acres... 232	—	—	(D)	(D)	—	(D)
Irrigated	bushels... 8 455	—	—	(D)	(D)	—	(D)
	farms... 4	—	—	1	2	—	1
	acres... 222	—	—	(D)	(D)	—	(D)
Farms by acres harvested:							
1 to 24 acres	1	—	—	—	—	—	1
25 to 99 acres	4	—	—	1	2	—	1
100 to 499 acres	—	—	—	—	—	—	—
500 acres or more	—	—	—	—	—	—	—
Wheat for grain	farms... 757	28	117	159	183	208	62
	acres... 80 956	4 300	13 106	14 569	19 886	23 535	5 560
Irrigated	bushels... 1 920 749	102 023	324 517	372 350	432 756	562 117	126 986
	farms... 65	—	6	22	20	9	8
	acres... 1 280	—	114	378	550	129	109
Farms by acres harvested:							
1 to 24 acres	123	4	10	37	26	33	13
25 to 99 acres	291	7	45	57	79	76	27
100 to 499 acres	339	16	62	65	75	99	22
500 acres or more	4	1	—	—	3	—	—
Oats for grain	farms... 232	6	40	54	66	51	15
	acres... 4 846	332	591	1 264	1 018	1 182	459
Irrigated	bushels... 233 631	14 225	28 281	64 321	42 615	62 767	21 422
	farms... 95	1	21	23	25	18	7
	acres... 1 858	(D)	(D)	451	397	399	270
Barley for grain	farms... 697	23	131	182	188	135	38
	acres... 27 822	1 009	6 590	7 571	7 413	4 228	1 011
Irrigated	bushels... 1 160 461	42 784	257 145	332 785	316 095	175 253	36 399
	farms... 313	11	78	89	81	42	12
	acres... 10 360	401	1 809	3 759	2 709	1 360	322
Dry field and seed beans	farms... 4	—	—	—	1	3	—
	acres... 126	—	—	—	(D)	(D)	—
Irrigated	100-lb bags... 1 574	—	—	—	(D)	(D)	—
	farms... 4	—	—	—	(D)	(D)	—
	acres... 126	—	—	—	(D)	(D)	—
Irish potatoes	farms... 21	—	1	4	10	6	—
	acres... 36	—	(D)	(D)	15	7	—
Irrigated	hundredweight... 4 889	—	(D)	(D)	2 789	440	—
	farms... 17	—	1	4	7	5	—
	acres... 30	—	(D)	(D)	13	3	—
Farms by acres harvested:							
0.1 to 0.9 acres	8	—	1	—	4	3	—
1.0 to 4.9 acres	11	—	—	2	6	3	—
5.0 to 24.9 acres	2	—	—	2	—	—	—
25.0 to 99.9 acres	—	—	—	—	—	—	—
100.0 acres or more	—	—	—	—	—	—	—
Sugar beets for sugar	farms... 10	1	—	7	1	1	—
	acres... 135	(D)	—	93	(D)	(D)	—
Irrigated	tons... 2 410	(D)	—	1 700	(D)	(D)	—
	farms... 10	1	—	7	1	1	—
	acres... 135	(D)	—	93	(D)	(D)	—
Hay crops (see text)	farms... 3 379	52	620	830	940	624	313
	acres... 144 608	2 207	26 749	32 250	39 379	28 534	15 489
Irrigated	tons, dry... 225 689	3 041	37 515	51 532	67 622	43 287	22 692
	farms... 1 796	24	323	453	533	311	152
	acres... 61 219	1 154	11 317	14 405	17 992	10 210	6 141
Farms by acres harvested:							
1 to 24 acres	1 450	21	209	394	444	265	117
25 to 99 acres	1 603	26	374	369	396	287	151
100 to 499 acres	325	5	37	66	100	72	45
500 acres or more	1	—	—	1	—	—	—
Alfalfa hay	farms... 2 116	27	313	510	654	429	183
	acres... 76 111	984	11 388	17 821	21 781	16 110	8 027
Irrigated	tons, dry... 142 652	1 841	21 367	33 625	42 852	28 658	14 309
	farms... 1 178	15	202	284	361	217	99
	acres... 35 673	572	6 492	8 596	10 022	6 383	3 608

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	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	
CROPS HARVESTED—Con.									
Hay crops—Con:									
Wild hay.....	farms.....	1 481	766	15	97	98	129	241	186
	acres.....	69 704	41 897	783	10 902	5 056	6 190	10 547	8 419
	tons, dry.....	87 701	59 220	1 172	22 197	5 885	7 363	12 386	10 217
Irrigated.....	farms.....	505	238	2	16	23	51	92	54
	acres.....	21 458	12 704	(D)	(D)	1 870	2 413	4 221	2 560
All vegetables harvested for sale (see text).....									
	farms.....	86	31	—	1	5	5	10	10
	acres.....	229	120	—	(D)	(D)	23	18	29
Irrigated.....	farms.....	86	31	—	1	5	5	10	10
	acres.....	229	120	—	(D)	(D)	23	18	29
Farms by acres harvested:									
	0.1 to 4.9 acres.....	72	23	—	—	2	3	9	9
	5.0 to 24.9 acres.....	14	8	—	1	3	2	1	1
	25.0 to 99.9 acres.....	—	—	—	—	—	—	—	—
	100.0 acres or more.....	—	—	—	—	—	—	—	—
Land in orchards.....									
	farms.....	248	85	—	2	7	13	28	35
	acres.....	1 105	421	—	(D)	(D)	80	116	126
Irrigated.....	farms.....	176	64	—	1	4	7	22	30
	acres.....	707	270	—	(D)	(D)	57	83	109
Farms by acres in orchards:									
	0.1 to 4.9 acres.....	164	58	—	—	4	6	21	27
	5.0 to 24.9 acres.....	81	25	—	2	1	7	7	8
	25.0 to 99.9 acres.....	3	2	—	—	2	—	—	—
	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
CROPS HARVESTED —Con.							
Hay crops—Con.							
Wild hay..... farms.....	715	8	85	204	221	119	78
..... acres.....	27 807	411	3 248	6 726	7 815	5 351	4 256
Irrigated..... tons, dry..... farms.....	28 481	232	2 779	6 726	9 216	5 324	4 204
..... acres.....	267	2	35	60	99	42	29
	8 754	(D)	(D)	2 042	2 625	1 203	1 579
All vegetables harvested for sale (see text)..... farms.....	55	—	6	10	12	25	2
..... acres.....	109	—	9	22	38	(D)	(D)
Irrigated..... farms.....	55	—	6	10	12	25	2
..... acres.....	109	—	9	22	38	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres.....	49	—	6	9	9	23	2
5.0 to 24.9 acres.....	6	—	—	1	3	2	—
25.0 to 99.9 acres.....	—	—	—	—	—	—	—
100.0 acres or more.....	—	—	—	—	—	—	—
Land in orchards..... farms.....	163	1	13	40	50	38	21
..... acres.....	684	(D)	(D)	167	268	103	100
Irrigated..... farms.....	112	—	8	31	33	22	18
..... acres.....	438	—	28	113	154	64	78
Farms by acres in orchards:							
0.1 to 4.9 acres.....	106	—	11	26	27	31	11
5.0 to 24.9 acres.....	56	1	2	14	22	7	10
25.0 to 99.9 acres.....	1	—	—	—	1	—	—
100.0 acres or more.....	—	—	—	—	—	—	—

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