

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						65 years and over
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
FARMS AND LAND IN FARMS								
Farms..... number.....	45 204	17 741	439	1 005	1 472	2 543	4 653	7 629
..... percent.....	100.0	39.2	0.9	2.2	3.2	5.6	10.2	16.8
Land in farms..... acres.....	5 014 697	2 288 497	36 614	115 410	194 945	349 884	623 771	967 873
Average size of farm..... acres.....	111	129	83	115	132	138	134	127
Value of land and buildings ¹ farms.....	45 143	17 750	414	952	1 460	2 523	4 597	7 804
..... \$1,000.....	4 616 184	1 898 384	29 677	94 732	181 180	300 944	505 346	786 505
Average per farm..... dollars.....	102 256	106 951	71 683	99 508	124 096	119 280	109 929	100 782
Average per acre..... dollars.....	909	819	778	884	941	848	803	790
Farms by value of land and buildings:								
\$1 to \$19,999.....	6 037	2 384	106	183	245	346	532	972
\$20,000 to \$39,999.....	8 060	3 205	108	163	157	408	863	1 506
\$40,000 to \$69,999.....	10 433	3 870	41	190	325	497	1 012	1 805
\$70,000 to \$99,999.....	6 346	2 470	38	162	248	330	595	1 097
\$100,000 to \$149,999.....	5 346	2 071	68	103	160	292	567	881
\$150,000 to \$199,999.....	3 338	1 297	14	38	97	155	395	598
\$200,000 to \$499,999.....	4 687	2 023	36	87	161	426	535	778
\$500,000 to \$999,999.....	743	354	2	22	54	56	80	140
\$1,000,000 or more.....	153	76	1	4	13	13	18	27
Owned and rented land by operator:								
Land owned..... farms.....	40 745	15 778	171	643	1 271	2 206	4 285	7 202
..... acres.....	4 352 763	1 994 069	16 468	76 973	145 769	282 337	544 655	927 867
Land rented or leased from others..... farms.....	14 098	5 740	323	653	776	1 046	1 441	1 501
..... acres.....	915 516	396 509	21 502	41 731	55 433	84 847	104 283	88 713
Land rented or leased to others..... farms.....	4 990	2 179	26	63	128	230	574	1 158
..... acres.....	253 582	102 081	1 356	3 294	6 257	17 300	25 167	48 707
LAND IN FARMS ACCORDING TO USE								
Total cropland..... farms.....	42 495	16 911	381	901	1 430	2 463	4 487	7 249
..... acres.....	2 213 362	987 418	14 821	54 112	85 049	156 802	265 095	411 539
Harvested cropland..... farms.....	38 672	15 991	369	833	1 260	2 327	4 291	6 911
..... acres.....	907 543	420 003	7 742	24 779	38 708	68 279	115 001	165 494
Farms by acres harvested:								
1 to 9 acres.....	14 211	5 300	147	329	454	709	1 382	2 279
10 to 29 acres.....	14 429	5 842	137	232	361	846	1 521	2 745
30 to 49 acres.....	5 359	2 331	37	106	189	327	679	993
50 to 99 acres.....	3 659	1 943	40	115	180	323	555	730
100 to 199 acres.....	865	508	8	44	64	106	138	148
200 to 499 acres.....	95	65	-	6	12	15	16	16
500 acres or more.....	54	2	-	1	-	1	-	-
Cropland:								
Pasture or grazing only..... farms.....	23 296	9 063	93	383	764	1 281	2 446	4 096
..... acres.....	1 100 417	473 877	5 566	23 918	38 068	71 474	124 861	209 990
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms.....	3 577	1 680	32	88	119	247	500	694
..... acres.....	52 556	25 796	402	1 608	2 290	3 438	7 425	10 633
On which all crops failed..... farms.....	1 065	449	15	22	54	82	118	158
..... acres.....	13 239	5 518	206	301	854	1 094	1 426	1 637
In cultivated summer fallow..... farms.....	1 223	621	9	38	51	93	192	238
..... acres.....	16 000	8 888	117	473	660	1 074	2 748	3 816
Idle..... farms.....	6 061	2 608	44	149	249	423	728	1 015
..... acres.....	123 607	53 336	788	3 033	4 469	11 443	13 634	19 969
Total woodland..... farms.....								
..... acres.....	29 238	12 167	201	498	884	1 725	3 341	5 518
Woodland pastured..... farms.....	2 018 616	934 822	16 023	43 856	74 764	138 637	259 657	401 885
..... acres.....	15 284	6 232	101	213	491	831	1 893	2 703
Woodland not pastured..... farms.....	649 780	294 656	2 993	11 075	20 870	37 287	78 128	144 303
..... acres.....	20 476	8 886	133	391	652	1 288	2 420	4 002
Pastureland and rangeland other than cropland and woodland pastured..... farms.....	1 368 836	640 166	13 030	32 781	53 894	101 350	181 529	257 582
..... acres.....	8 910	3 598	48	132	287	536	962	1 633
Land in house lots, ponds, roads, wasteland, etc..... farms.....	506 878	240 845	3 158	11 520	26 510	37 585	65 279	96 793
..... acres.....	30 506	12 249	177	630	963	1 771	3 359	5 349
Pastureland, all types..... farms.....	275 841	125 412	2 612	5 922	8 622	16 860	33 740	57 656
..... acres.....	31 805	12 414	179	513	1 023	1 766	3 354	5 579
Irrigated land..... farms.....	2 257 075	1 009 378	11 717	46 513	85 448	146 346	268 268	451 086
..... acres.....	1 064	632	37	66	78	118	167	166
Harvested cropland irrigated..... farms.....	6 113	3 823	263	372	551	810	878	949
..... acres.....	1 014	612	37	65	75	115	163	157
Pastureland irrigated..... farms.....	5 078	3 283	(D)	(D)	404	741	804	779
..... acres.....	43	20	1	2	2	4	4	7
Other land irrigated..... farms.....	810	429	(D)	(D)	(D)	(D)	(D)	132
..... acres.....	32	16	1	3	3	2	2	5
Land set aside in the federal farm programs in 1978..... farms.....	225	111	(D)	11	(D)	(D)	(D)	38
..... acres.....	2 453	1 380	28	68	104	209	454	517
..... acres.....	12 289	7 188	124	421	647	1 237	2 227	2 532
RACE AND TENURE OF OPERATOR								
All operators..... number.....	45 204	17 741	439	1 005	1 472	2 543	4 653	7 629
Full owners..... number.....	31 196	12 040	117	352	701	1 502	3 222	6 146
Part owners..... number.....	9 508	3 721	54	287	568	704	1 060	1 048
Tenants..... number.....	4 500	1 980	268	366	203	337	371	435
White..... number.....	41 651	15 910	384	949	1 365	2 290	4 089	6 833
Full owners..... number.....	29 134	11 014	110	329	665	1 403	2 910	5 597
Part owners..... number.....	8 459	3 220	50	264	522	617	895	872
Tenants..... number.....	4 058	1 676	224	356	178	270	284	364
Black and other races..... number.....	3 553	1 831	55	56	107	253	564	796
Full owners..... number.....	2 062	1 026	7	23	36	99	312	549
Part owners..... number.....	1 049	501	4	23	46	87	165	176
Tenants..... number.....	442	304	44	10	25	67	87	71

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	27 463	425	3 721	6 399	7 191	6 411	3 316
	percent	60.7	0.9	8.2	14.1	15.9	14.1	7.3
Land in farms	acres	2 726 200	23 018	275 701	580 344	789 182	703 360	354 595
Average size of farm	acres	99	54	74	91	110	110	107
Value of land and buildings ¹	farms	27 393	308	3 596	6 257	7 306	6 463	3 463
	\$1,000	2 717 800	18 864	346 785	601 914	749 186	694 400	306 651
Average per farm	dollars	99 215	61 246	96 436	96 198	102 543	107 442	88 550
Average per acre	dollars	984	1 599	1 189	1 071	902	985	851
Farms by value of land and buildings:								
\$1 to \$19,999		3 653	105	518	788	961	791	490
\$20,000 to \$39,999		4 855	38	770	1 084	1 194	1 008	761
\$40,000 to \$69,999		6 563	48	739	1 576	1 632	1 697	871
\$70,000 to \$99,999		3 876	87	378	901	1 116	930	464
\$100,000 to \$149,999		3 275	6	355	845	916	771	382
\$150,000 to \$199,999		2 041	8	506	464	591	363	109
\$200,000 to \$499,999		2 664	11	293	509	694	809	348
\$500,000 to \$999,999		389	5	24	69	195	69	27
\$1,000,000 or more		77	-	13	21	7	25	11
Owned and rented land by operator:								
Land owned	farms	24 967	275	2 981	5 791	6 696	6 040	3 184
	acres	2 358 694	15 217	178 233	464 467	675 409	666 547	358 821
Land rented or leased from others	farms	8 358	220	1 931	2 240	2 052	1 356	559
	acres	519 007	9 360	109 500	138 177	158 816	79 430	23 724
Land rented or leased to others	farms	2 811	26	213	461	712	865	534
	acres	151 501	1 559	12 032	22 300	45 043	42 617	27 950
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms	25 584	399	3 207	5 899	6 860	6 094	3 125
	acres	1 225 944	11 842	124 423	269 406	363 726	308 828	147 719
Harvested cropland	farms	22 681	377	2 973	5 272	5 975	5 274	2 810
	acres	487 540	6 617	52 163	106 792	158 231	109 371	54 366
Farms by acres harvested:								
1 to 9 acres		8 911	150	1 427	2 076	2 093	1 988	1 177
10 to 29 acres		8 587	171	977	1 956	2 395	2 023	1 065
30 to 49 acres		3 028	26	346	749	832	768	307
50 to 99 acres		1 716	24	188	402	482	402	218
100 to 199 acres		357	5	32	82	114	85	39
200 to 499 acres		30	1	3	7	7	8	4
500 acres or more		52	-	-	-	52	-	-
Cropland:								
Pasture or grazing only	farms	14 233	128	1 562	3 376	4 033	3 533	1 601
	acres	626 540	4 379	60 154	141 811	175 573	165 623	79 000
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	1 897	19	209	403	543	500	223
	acres	26 760	131	3 230	4 815	7 151	7 494	3 939
On which all crops failed	farms	616	7	86	159	165	138	61
	acres	7 721	104	742	1 923	2 238	1 790	924
In cultivated summer fallow	farms	602	6	54	110	121	162	79
	acres	7 112	46	730	1 165	2 224	1 922	1 025
Idle	farms	3 453	38	483	677	906	914	435
	acres	70 271	565	7 404	12 900	18 309	22 628	8 465
Total woodland								
	farms	17 071	167	1 821	4 027	4 752	4 224	2 080
	acres	1 083 794	8 049	102 221	217 558	314 985	290 500	150 481
Woodland pastured	farms	9 052	61	968	2 243	2 448	2 227	1 105
	acres	355 124	2 399	41 535	76 274	93 665	96 133	45 118
Woodland not pastured	farms	11 590	129	1 165	2 602	3 347	2 915	1 432
	acres	728 670	5 650	60 686	141 284	221 320	194 367	105 363
Pastureland and rangeland other than cropland and woodland pastured								
	farms	5 312	41	934	1 141	1 260	1 248	688
	acres	266 033	1 836	36 217	61 301	67 974	63 960	34 745
Land in house lots, ponds, roads, wasteland, etc.	farms	18 257	228	2 368	4 170	4 870	4 386	2 235
	acres	150 429	1 291	12 840	32 079	42 497	40 072	21 650
Pastureland, all types	farms	19 391	170	2 450	4 585	5 237	4 670	2 279
	acres	1 247 697	8 614	137 906	279 386	337 212	325 716	158 863
Irrigated land	farms	432	9	51	109	126	96	41
	acres	2 290	53	194	537	804	525	177
Harvested cropland irrigated	farms	402	8	50	100	117	88	39
	acres	1 795	(D)	(D)	400	623	392	141
Pastureland irrigated	farms	23	-	-	7	8	5	3
	acres	381	-	-	105	(D)	114	(D)
Other land irrigated	farms	16	1	2	5	2	5	1
	acres	114	(D)	(D)	32	(D)	19	(D)
Land set aside in the federal farm programs in 1978	farms	1 073	8	145	232	288	276	124
	acres	5 101	24	751	1 018	1 315	1 517	476
RACE AND TENURE OF OPERATOR								
All operators	number	27 463	425	3 721	6 399	7 191	6 411	3 316
Full owners	number	19 156	207	1 794	4 167	5 156	5 067	2 765
Part owners	number	5 787	68	1 180	1 619	1 531	971	418
Tenants	number	2 520	150	747	613	504	373	133
White	number	25 741	413	3 594	6 078	6 715	5 914	3 027
Full owners	number	18 120	206	1 735	3 987	4 854	4 746	2 592
Part owners	number	5 239	64	1 143	1 512	1 384	816	320
Tenants	number	2 382	143	716	579	477	352	115
Black and other races	number	1 722	12	127	321	476	497	289
Full owners	number	1 036	1	59	180	302	321	173
Part owners	number	548	4	37	107	147	155	98
Tenants	number	138	7	31	34	27	21	18

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	
FARMS BY TYPE OF ORGANIZATION								
Individual or family..... farms.....	41 523	16 190	390	869	1 325	2 278	4 193	7 135
..... acres.....	4 448 744	2 021 160	31 604	93 474	166 680	302 630	543 995	882 777
Partnership..... farms.....	3 265	1 369	44	126	127	228	402	442
..... acres.....	474 024	226 133	4 125	18 953	24 051	37 234	67 352	74 418
Corporations:								
Family held..... farms.....	229	125	3	8	15	22	37	40
..... acres.....	54 080	28 019	(D)	(D)	3 181	6 054	7 515	7 953
More than 10 stockholders..... farms.....	2	2	1	—	—	1	—	—
10 or less stockholders..... farms.....	227	123	2	8	15	21	37	40
Other than family held..... farms.....	15	9	—	—	3	4	2	—
..... acres.....	3 784	2 745	—	—	(D)	933	(D)	—
More than 10 stockholders..... farms.....	—	—	—	—	—	—	—	—
10 or less stockholders..... farms.....	15	9	—	—	3	4	2	—
Other—cooperative, estate or trust, etc..... farms.....	172	48	2	2	—	11	19	12
..... acres.....	34 065	10 440	(D)	(D)	(D)	3 033	(D)	2 725
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated.....	31 823	13 295	237	601	1 056	1 886	3 533	5 982
Not on farm operated.....	7 839	2 228	163	279	266	354	522	644
Operators by age group:								
Under 25 years.....	864	439	439	—	—	—	—	—
25 to 34 years.....	4 726	1 005	—	1 005	—	—	—	—
35 to 44 years.....	7 871	1 472	—	—	1 472	—	—	—
45 to 54 years.....	9 734	2 543	—	—	—	2 543	—	—
55 to 64 years.....	11 064	4 653	—	—	—	—	4 653	—
65 years and over.....	10 945	7 629	—	—	—	—	—	7 629
Average age.....	53.1	59.2	20.9	29.7	39.6	50.0	60.1	71.7
Operators by sex:								
Male.....	40 924	15 680	426	924	1 246	2 338	4 145	6 601
Female.....	4 280	2 061	13	81	226	205	508	1 028
Operators of Spanish origin.....	56	20	—	—	5	2	6	7
Operators by principal occupation:								
Farming.....	17 741	17 741	439	1 005	1 472	2 543	4 653	7 629
Other.....	27 463	—	—	—	—	—	—	—
Operators reporting days of work off farm:								
None.....	15 333	11 602	204	448	722	1 399	2 863	5 966
1 to 99 days.....	3 746	2 425	118	235	247	417	768	640
100 to 199 days.....	3 571	963	46	103	164	213	308	129
200 days or more.....	20 667	864	33	149	173	233	196	80
FARMS BY SIZE								
1 to 9 acres.....	5 082	1 978	116	257	245	301	395	664
10 to 49 acres.....	12 687	3 693	131	184	314	578	929	1 557
50 to 69 acres.....	4 966	1 857	20	89	122	223	606	797
70 to 99 acres.....	5 417	2 221	29	91	130	276	518	1 177
100 to 139 acres.....	5 453	2 397	34	108	217	302	625	1 111
140 to 179 acres.....	3 673	1 769	63	93	120	212	530	751
180 to 219 acres.....	2 306	1 089	15	49	73	154	308	490
220 to 259 acres.....	1 446	678	8	32	56	133	196	253
260 to 499 acres.....	3 063	1 494	14	68	135	265	409	603
500 to 999 acres.....	967	495	9	27	49	84	117	209
1,000 to 1,999 acres.....	128	60	—	6	10	14	15	15
2,000 acres or more.....	16	10	—	1	1	1	5	2
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)								
Cash grain farms (011).....	3 758	1 417	41	81	117	218	431	529
Field crop, except cash grain farms (013).....	13 692	6 398	243	436	623	975	1 851	2 270
Cotton farms (0131).....	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	11 169	5 573	223	391	562	851	1 673	1 873
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	2 523	825	20	45	61	124	178	397
Vegetable and melon farms (016).....	456	189	5	11	13	32	50	78
Fruit and tree nut farms (017).....	754	249	3	16	22	28	73	107
Horticultural specialty farms (018).....	340	132	1	10	19	27	32	43
General farms, primarily crop (019).....	1 349	382	6	19	39	40	121	157
Livestock farms, except dairy, poultry, and animal specialty (021).....	22 395	8 107	126	343	459	1 056	1 921	4 202
Beef cattle farms, except feedlots (0212).....	17 794	6 304	89	188	319	775	1 527	3 406
Dairy farms (024).....	434	289	5	30	37	54	76	87
Poultry and egg farms (025).....	257	108	2	26	1	8	23	48
Animal specialty farms (027).....	1 370	308	5	28	134	85	25	31
General farms, primarily livestock (029).....	399	162	2	5	8	20	50	77
VALUE OF AGRICULTURAL PRODUCTS SOLD								
Market value of agricultural products sold..... farms.....	45 204	17 741	439	1 005	1 472	2 543	4 653	7 629
..... \$1,000.....	221 672	112 068	3 173	7 283	10 995	19 473	31 310	39 834
Farms by value of agricultural products sold:								
\$15,000 or more.....	2 536	1 706	63	139	210	365	495	434
\$10,000 to \$14,999.....	4 266	2 622	64	195	281	528	740	814
\$5,000 to \$9,999.....	9 255	4 172	119	230	348	602	1 164	1 709
\$2,500 to \$4,999.....	10 741	4 040	48	167	240	459	1 126	2 000
Less than \$2,500.....	18 406	5 201	145	274	393	589	1 128	2 672
\$2,000 to \$2,499.....	3 610	985	60	30	63	126	201	505
\$1,500 to \$1,999.....	3 710	1 173	13	45	200	181	239	495
\$1,000 to \$1,499.....	4 741	1 360	16	75	72	160	258	779
Less than \$1,000.....	6 345	1 683	56	124	58	122	430	893

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.....	25 333	381	3 426	5 868	6 672	5 937	3 049
.....acres.....	2 427 584	17 764	239 296	500 930	716 850	630 506	322 238
Partnership.....farms.....	1 896	40	276	467	459	407	247
.....acres.....	247 891	4 862	34 596	63 018	58 424	58 898	28 093
Corporations:							
Family held.....farms.....	104	2	8	20	35	31	8
.....acres.....	26 061	(D)	999	9 947	7 807	(D)	1 415
More than 10 stockholders.....farms.....	—	—	—	—	—	31	8
10 or less stockholders.....farms.....	104	2	8	20	35	2	—
Other than family held.....farms.....	6	—	—	2	2	(D)	—
.....acres.....	1 039	—	—	(D)	(D)	(D)	—
More than 10 stockholders.....farms.....	—	—	—	—	—	—	—
10 or less stockholders.....farms.....	6	—	—	2	2	—	—
Other—cooperative, estate or trust, etc.....farms.....	124	2	11	42	23	34	12
.....acres.....	23 625	(D)	810	(D)	(D)	7 440	2 849
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated.....	18 528	251	2 465	4 236	4 792	4 416	2 368
Not on farm operated.....	5 611	129	861	1 410	1 505	1 195	511
Operators by age group:							
Under 25 years.....	425	425	—	—	—	—	—
25 to 34 years.....	3 721	—	3 721	—	—	—	—
35 to 44 years.....	6 399	—	—	6 399	—	—	—
45 to 54 years.....	7 191	—	—	—	7 191	—	—
55 to 64 years.....	6 411	—	—	—	—	6 411	—
65 years and over.....	3 316	—	—	—	—	—	3 316
Average age.....	49.1	21.9	30.0	39.8	49.5	59.2	71.5
Operators by sex:							
Male.....	25 244	410	3 267	6 225	6 753	5 928	2 661
Female.....	2 219	15	454	174	438	483	655
Operators of Spanish origin.....	36	—	3	12	8	11	2
Operators by principal occupation:							
Farming.....	—	—	—	—	—	—	—
Other.....	27 463	425	3 721	6 399	7 191	6 411	3 316
Operators reporting days of work off farm:							
None.....	3 731	26	442	162	459	854	1 788
1 to 99 days.....	1 321	29	120	216	272	326	358
100 to 199 days.....	2 608	45	280	507	736	728	312
200 days or more.....	19 803	325	2 879	5 514	5 724	4 503	858
FARMS BY SIZE							
1 to 9 acres.....	3 104	91	641	753	667	525	427
10 to 49 acres.....	8 994	217	1 432	2 292	2 070	2 036	947
50 to 69 acres.....	3 109	29	430	763	889	686	312
70 to 99 acres.....	3 196	31	375	703	849	794	444
100 to 139 acres.....	3 056	22	318	664	917	751	384
140 to 179 acres.....	1 904	11	162	367	619	511	234
180 to 219 acres.....	1 217	8	99	267	341	323	179
220 to 259 acres.....	768	4	58	146	254	211	95
260 to 499 acres.....	1 569	8	178	332	401	429	221
500 to 999 acres.....	472	4	24	95	159	128	62
1,000 to 1,999 acres.....	6	—	3	16	23	16	10
2,000 acres or more.....	6	—	1	1	2	1	1
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011).....	2 341	56	310	551	639	539	246
Field crop, except cash grain farms (013).....	7 294	227	1 154	1 668	1 783	1 555	907
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	5 596	128	955	1 338	1 337	1 212	626
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	1 698	99	199	330	446	343	281
Vegetable and melon farms (016).....	267	6	47	54	54	67	39
Fruit and tree nut farms (017).....	505	3	78	144	98	84	98
Horticultural specialty farms (018).....	208	8	28	30	45	59	38
General farms, primarily crop (019).....	967	3	142	208	299	198	117
Livestock farms, except dairy, poultry, and animal specialty (021).....	14 288	113	1 398	3 437	3 987	3 586	1 767
Beef cattle farms, except feedlots (0212).....	11 490	71	1 046	2 645	3 267	2 990	1 471
Dairy farms (024).....	145	1	14	26	48	41	15
Poultry and egg farms (025).....	149	—	13	20	30	58	28
Animal specialty farms (027).....	1 062	6	477	215	142	186	36
General farms, primarily livestock (029).....	237	2	60	46	66	38	25
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold.....farms.....	27 463	425	3 721	6 399	7 191	6 411	3 316
.....\$1,000.....	109 604	1 683	13 780	26 391	30 308	25 070	12 373
Farms by value of agricultural products sold:							
\$15,000 or more.....	830	13	86	217	247	179	88
\$10,000 to \$14,999.....	1 644	25	207	377	507	387	141
\$5,000 to \$9,999.....	5 083	74	580	1 266	1 424	1 125	614
\$2,500 to \$4,999.....	6 701	97	1 127	1 471	1 641	1 563	802
Less than \$2,500.....	13 205	216	1 721	3 068	3 372	3 157	1 671
\$2,000 to \$2,499.....	2 625	26	291	531	729	711	337
\$1,500 to \$1,999.....	2 537	29	280	608	651	617	352
\$1,000 to \$1,499.....	3 381	130	453	890	802	734	372
Less than \$1,000.....	4 662	31	697	1 039	1 190	1 095	610

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.....	8 034	3 834	113	228	334	618	1 114	1 427
	\$1,000.....	24 202	12 013	473	907	1 280	1 891	3 657	3 805
Sales of \$5,000 or more	farms.....	1 482	752	33	60	83	122	242	212
	\$1,000.....	13 738	7 150	331	630	841	1 158	2 301	1 889
Commodity Credit Corporation loans	farms.....	348	169	2	11	20	50	45	61
	\$1,000.....	400	194	(D)	(D)	47	20	66	46
Cotton and cottonseed	farms.....	1	—	—	—	—	—	—	—
	\$1,000.....	(D)	—	—	—	—	—	—	—
Sales of \$5,000 or more	farms.....	—	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—	—
Commodity Credit Corporation loans	farms.....	—	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—	—
Tobacco	farms.....	13 219	6 605	234	444	652	1 037	1 969	2 269
	\$1,000.....	61 512	37 787	1 598	2 949	4 161	6 972	11 139	10 969
Sales of \$5,000 or more	farms.....	4 406	2 980	136	228	349	567	856	844
	\$1,000.....	41 363	29 054	1 351	2 392	3 421	5 803	8 469	7 618
Field seeds, hay, forage, and silage	farms.....	5 416	1 976	44	102	157	260	487	926
	\$1,000.....	10 089	3 667	79	260	305	660	892	1 471
Sales of \$5,000 or more	farms.....	448	170	3	20	13	43	34	57
	\$1,000.....	3 512	1 284	24	158	94	353	251	403
Vegetables, sweet corn, and melons	farms.....	1 085	544	10	32	34	75	140	253
	\$1,000.....	2 509	1 428	53	105	116	306	378	471
Sales of \$5,000 or more	farms.....	154	98	5	7	9	21	26	30
	\$1,000.....	1 337	871	45	67	75	205	236	242
Fruits, nuts, and berries	farms.....	1 014	468	5	28	30	44	123	238
	\$1,000.....	2 774	1 569	28	131	202	222	465	522
Sales of \$5,000 or more	farms.....	175	115	2	15	15	18	38	27
	\$1,000.....	1 592	1 060	(D)	(D)	173	177	327	247
Nursery and greenhouse products	farms.....	424	163	1	14	23	30	39	56
	\$1,000.....	2 052	960	(D)	(D)	184	183	238	254
Sales of \$5,000 or more	farms.....	160	74	—	16	18	18	18	15
	\$1,000.....	1 544	778	—	84	169	163	189	173
Other crops	farms.....	895	514	23	29	49	84	174	155
	\$1,000.....	3 152	2 009	138	113	252	393	667	446
Sales of \$5,000 or more	farms.....	274	182	15	12	24	37	55	39
	\$1,000.....	2 190	1 492	118	91	207	303	482	291
Poultry and poultry products	farms.....	1 753	834	7	30	38	83	199	477
	\$1,000.....	1 242	703	32	32	17	89	178	355
Sales of \$5,000 or more	farms.....	56	33	2	1	1	5	10	14
	\$1,000.....	572	338	(D)	(D)	(D)	52	98	133
Dairy products	farms.....	884	591	11	35	51	105	165	224
	\$1,000.....	4 354	3 194	57	277	383	660	876	941
Sales of \$5,000 or more	farms.....	360	263	4	23	33	56	72	75
	\$1,000.....	3 453	2 561	48	244	334	538	704	692
Cattle and calves	farms.....	25 383	10 208	110	379	720	1 399	2 684	4 916
	\$1,000.....	90 438	40 039	453	1 710	3 028	6 359	10 574	17 915
Sales of \$5,000 or more	farms.....	6 016	2 812	29	129	219	502	765	1 168
	\$1,000.....	52 863	25 662	325	1 212	2 057	4 582	6 997	10 489
Hogs and pigs	farms.....	6 143	2 727	77	153	201	503	690	1 103
	\$1,000.....	11 542	5 852	177	464	604	1 122	1 585	1 898
Sales of \$5,000 or more	farms.....	589	333	8	35	41	69	92	88
	\$1,000.....	4 926	2 793	69	326	382	565	764	687
Sheep, lambs, and wool	farms.....	1 653	833	17	47	71	155	185	358
	\$1,000.....	2 817	1 545	57	122	124	276	411	555
Sales of \$5,000 or more	farms.....	100	66	5	4	5	11	20	21
	\$1,000.....	757	501	43	46	42	81	145	144
Other livestock and livestock products (see text)	farms.....	2 702	828	11	66	178	208	145	220
	\$1,000.....	4 989	1 303	23	116	338	343	250	233
Sales of \$5,000 or more	farms.....	226	72	1	10	12	18	18	13
	\$1,000.....	1 852	641	(D)	(D)	102	171	176	114
SELECTED FARM PRODUCTION EXPENSES¹									
Livestock and poultry purchased	farms.....	14 322	5 809	175	378	500	831	1 491	2 434
	\$1,000.....	22 281	9 068	312	924	1 427	1 513	2 229	2 663
Farms with expenses of—									
\$1 to \$499	.....	6 131	2 716	63	144	180	329	749	1 251
\$500 to \$2,499	.....	5 502	2 057	68	149	171	307	485	877
\$2,500 to \$4,999	.....	1 629	617	28	34	69	141	139	206
\$5,000 or more	.....	1 060	419	16	51	80	54	118	100
Feed for livestock and poultry	farms.....	27 754	10 927	252	491	933	1 532	2 834	4 885
	\$1,000.....	24 045	10 742	174	704	1 235	1 777	3 009	3 844
Farms with expenses of—									
\$1 to \$499	.....	14 437	5 635	159	178	380	704	1 403	2 811
\$500 to \$2,499	.....	11 331	4 299	72	232	407	663	1 156	1 769
\$2,500 to \$4,999	.....	1 464	689	19	50	89	116	182	233
\$5,000 or more	.....	522	304	2	31	57	49	93	72
Commercially mixed formula feeds	farms.....	8 939	3 657	97	207	371	671	1 051	1 260
	tons.....	48 393	22 880	562	1 727	3 340	4 598	5 999	6 656
	\$1,000.....	6 947	3 439	80	278	520	729	938	894
Farms by tons purchased:									
1 to 49 tons	.....	7 923	3 168	90	166	293	591	938	1 090
50 to 99 tons	.....	947	432	6	41	59	67	99	160
100 tons or more	.....	69	57	1	—	19	13	14	10
Farms with expenses of—									
\$1 to \$499	.....	5 133	1 926	50	73	168	260	602	773
\$500 to \$2,499	.....	3 372	1 503	45	109	161	369	384	435
\$2,500 to \$4,999	.....	289	135	—	13	14	23	45	40
\$5,000 or more	.....	145	93	2	12	28	19	20	12

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.....	4 200	88	612	964	1 112	986	438
	\$1,000.....	12 189	321	1 711	2 994	3 355	2 712	1 095
Sales of \$5,000 or more	farms.....	730	21	97	194	204	154	60
	\$1,000.....	6 589	186	884	1 746	1 827	1 417	528
Commodity Credit Corporation loans	farms.....	179	7	38	32	54	28	20
	\$1,000.....	206	11	63	26	66	29	10
Cotton and cottonseed	farms.....	1	—	1	—	—	—	—
	\$1,000.....	(D)	—	(D)	—	—	—	—
Sales of \$5,000 or more	farms.....	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—
Commodity Credit Corporation loans	farms.....	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—
Tobacco	farms.....	6 614	138	1 090	1 555	1 649	1 427	755
	\$1,000.....	23 724	478	3 690	5 993	5 997	5 170	2 397
Sales of \$5,000 or more	farms.....	1 426	33	218	348	381	301	145
	\$1,000.....	12 309	273	1 860	3 136	3 216	2 709	1 115
Field seeds, hay, forage, and silage	farms.....	3 440	116	433	743	900	750	498
	\$1,000.....	6 422	164	690	1 270	1 874	1 260	1 163
Sales of \$5,000 or more	farms.....	278	4	18	43	93	38	82
	\$1,000.....	2 228	32	154	337	787	306	612
Vegetables, sweet corn, and melons	farms.....	541	14	82	149	110	120	66
	\$1,000.....	1 081	19	115	306	216	289	136
Sales of \$5,000 or more	farms.....	56	—	6	13	13	17	7
	\$1,000.....	467	—	45	117	105	133	67
Fruits, nuts, and berries	farms.....	546	2	42	166	126	101	109
	\$1,000.....	1 205	(D)	(D)	490	264	254	132
Sales of \$5,000 or more	farms.....	60	1	4	17	14	16	8
	\$1,000.....	532	(D)	(D)	134	139	147	72
Nursery and greenhouse products	farms.....	261	8	37	38	65	71	42
	\$1,000.....	1 093	56	145	176	257	272	188
Sales of \$5,000 or more	farms.....	86	5	11	16	20	19	15
	\$1,000.....	766	49	94	138	184	169	132
Other crops	farms.....	381	6	54	80	101	97	43
	\$1,000.....	1 143	34	169	268	268	288	117
Sales of \$5,000 or more	farms.....	92	2	13	25	19	25	8
	\$1,000.....	698	(D)	98	182	149	190	(D)
Poultry and poultry products	farms.....	919	4	109	260	174	272	100
	\$1,000.....	538	(Z)	36	99	162	151	90
Sales of \$5,000 or more	farms.....	23	—	1	5	8	3	6
	\$1,000.....	234	—	(D)	(D)	88	37	45
Dairy products	farms.....	293	2	22	55	80	89	45
	\$1,000.....	1 161	(D)	(D)	205	360	332	144
Sales of \$5,000 or more	farms.....	97	1	9	17	28	32	10
	\$1,000.....	892	(D)	(D)	154	263	271	107
Cattle and calves	farms.....	15 175	139	1 494	3 544	4 253	3 860	1 885
	\$1,000.....	50 399	401	4 649	11 716	15 088	12 394	6 151
Sales of \$5,000 or more	farms.....	3 204	22	306	729	1 022	753	372
	\$1,000.....	27 201	215	2 538	6 311	8 599	6 362	3 176
Hogs and pigs	farms.....	3 416	101	390	936	822	881	286
	\$1,000.....	5 690	114	868	1 816	1 347	1 086	458
Sales of \$5,000 or more	farms.....	256	3	38	84	61	48	22
	\$1,000.....	2 133	30	378	713	492	343	177
Sheep, lambs, and wool	farms.....	820	16	89	267	193	156	99
	\$1,000.....	1 272	33	149	430	301	234	126
Sales of \$5,000 or more	farms.....	34	2	5	10	10	5	2
	\$1,000.....	256	(D)	35	103	65	29	(D)
Other livestock and livestock products (see text)	farms.....	1 874	13	575	400	440	335	111
	\$1,000.....	3 686	34	1 402	629	818	627	175
Sales of \$5,000 or more	farms.....	154	2	15	31	77	18	11
	\$1,000.....	1 210	(D)	(D)	255	512	187	119
SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased	farms.....	8 513	132	1 145	2 110	2 547	1 731	848
	\$1,000.....	13 213	87	1 589	3 548	4 386	2 538	1 065
Farms with expenses of—								
\$1 to \$499	farms.....	3 415	84	477	702	982	787	383
\$500 to \$2,499	farms.....	3 445	45	490	923	1 008	648	331
\$2,500 to \$4,999	farms.....	1 012	3	103	287	333	179	107
\$5,000 or more	farms.....	641	—	75	198	224	117	27
Feed for livestock and poultry	farms.....	16 827	174	2 183	3 822	4 597	4 129	1 922
	\$1,000.....	13 303	98	2 027	2 973	3 595	3 128	1 483
Farms with expenses of—								
\$1 to \$499	farms.....	8 802	95	951	2 061	2 391	2 156	1 148
\$500 to \$2,499	farms.....	7 032	79	1 064	1 541	1 966	1 756	626
\$2,500 to \$4,999	farms.....	775	—	137	188	183	154	113
\$5,000 or more	farms.....	218	—	31	32	57	63	35
Commercially mixed formula feeds	farms.....	5 282	104	756	1 203	1 434	1 298	487
	farms.....	25 512	269	3 483	6 374	6 666	5 651	3 069
	\$1,000.....	3 508	47	539	892	839	798	393
Farms by tons purchased:								
1 to 49 tons	farms.....	4 755	98	688	1 072	1 245	1 242	410
50 to 99 tons	farms.....	515	6	68	125	188	51	77
100 tons or more	farms.....	12	—	—	6	1	5	—
Farms with expenses of—								
\$1 to \$499	farms.....	3 207	65	427	726	936	749	304
\$500 to \$2,499	farms.....	1 869	39	291	439	468	506	126
\$2,500 to \$4,999	farms.....	154	—	32	24	23	24	51
\$5,000 or more	farms.....	52	—	6	14	7	19	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					
			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...	18 663	7 351	190	284	697	1 125	1 908	3 147
\$1,000.....	2 311	894	35	44	177	164	205	270
Farms with expenses of—								
\$1 to \$99.....	12 047	4 675	132	146	312	618	1 201	2 266
\$100 to \$999.....	5 628	2 315	42	101	223	454	666	829
\$1,000 to \$4,999.....	816	284	6	34	135	31	27	51
\$5,000 or more.....	172	77	10	3	27	22	14	1
Seeds, bulbs, plants, and trees.....farms...	19 951	8 915	229	508	791	1 327	2 542	3 518
\$1,000.....	5 625	3 001	69	214	342	502	952	921
Farms with expenses of—								
\$1 to \$99.....	8 021	3 319	90	161	283	398	885	1 502
\$100 to \$999.....	8 713	3 684	68	226	275	626	1 047	1 442
\$1,000 to \$4,999.....	2 220	1 330	60	71	121	201	441	436
\$5,000 or more.....	997	582	11	50	112	102	169	138
Commercial fertilizer.....farms...	33 483	14 415	316	743	1 190	2 184	3 954	6 028
\$1,000.....	23 591	11 806	227	725	1 153	2 009	3 482	4 211
Farms with expenses of—								
\$1 to \$499.....	19 321	7 491	136	371	571	988	1 953	3 472
\$500 to \$999.....	7 164	3 344	134	161	256	568	919	1 306
\$1,000 to \$2,499.....	5 420	2 713	29	136	274	451	814	1 009
\$2,500 or more.....	1 578	867	17	75	89	177	268	241
Other agricultural chemicals including lime.....farms...	21 629	9 688	244	553	817	1 566	2 770	3 738
\$1,000.....	6 532	3 249	81	244	339	530	947	1 107
Farms with expenses of—								
\$1 to \$499.....	17 716	7 697	161	397	618	1 242	2 149	3 130
\$500 to \$999.....	2 377	1 220	72	83	104	186	404	371
\$1,000 to \$2,499.....	1 367	663	11	61	77	120	194	200
\$2,500 or more.....	169	108	—	12	18	18	23	37
Energy and petroleum products.....farms...	44 529	17 614	410	952	1 437	2 509	4 573	7 733
\$1,000.....	24 184	12 690	296	790	1 240	2 299	3 568	4 497
Farms with expenses of—								
\$1 to \$499.....	28 689	8 994	219	434	697	910	2 174	4 560
\$500 to \$999.....	9 006	4 305	77	250	275	717	1 103	1 883
\$1,000 to \$2,499.....	5 933	3 712	95	212	361	736	1 154	1 154
\$2,500 or more.....	901	603	19	56	104	146	142	136
Petroleum products.....farms...	44 478	17 595	410	952	1 437	2 508	4 573	7 715
\$1,000.....	20 196	10 666	270	693	1 042	1 938	2 982	3 740
Gasoline.....farms...	40 469	16 167	345	875	1 328	2 290	4 213	7 116
\$1,000.....	11 823	5 965	126	296	550	1 062	1 663	2 268
Diesel fuel.....farms...	16 078	6 761	199	466	720	1 157	1 842	2 377
\$1,000.....	3 187	1 650	36	134	184	328	401	567
LP gas, butane, and propane.....farms...	2 073	1 296	63	137	150	260	376	310
\$1,000.....	999	687	49	76	106	129	183	143
Fuel oil.....farms...	3 175	1 671	49	123	127	217	459	696
\$1,000.....	1 130	665	18	60	64	97	185	241
Natural gas.....farms...	442	255	—	16	6	25	128	80
\$1,000.....	149	100	—	8	2	17	50	23
Kerosene, motor oil, and grease.....farms...	44 478	17 595	410	952	1 437	2 508	4 573	7 715
\$1,000.....	2 907	1 600	41	120	136	305	501	499
Electricity.....farms...	18 655	8 208	180	438	683	1 323	2 352	3 332
\$1,000.....	3 529	1 768	24	86	180	312	505	661
Other—coal, wood, coke, etc.....farms...	2 408	1 238	12	37	85	175	381	548
\$1,000.....	459	256	2	11	18	49	80	96
Hired farm labor.....farms...	17 306	7 981	187	444	732	1 232	2 094	3 292
\$1,000.....	15 326	7 702	145	466	797	1 319	2 397	2 577
Farms with expenses of—								
\$1 to \$499.....	8 944	3 763	63	190	262	508	828	1 912
\$500 to \$2,499.....	6 612	3 254	115	199	382	554	960	1 044
\$2,500 to \$4,999.....	1 586	887	9	48	71	163	272	324
\$5,000 or more.....	164	77	—	7	17	7	34	12
Workers by number of days worked:								
150 days or more.....farms...	1 620	816	6	47	105	120	215	323
workers.....	2 064	1 021	11	56	125	148	279	402
Less than 150 days.....farms...	16 529	7 598	182	430	694	1 166	1 989	3 137
workers.....	65 242	32 591	863	2 132	2 769	5 088	10 039	11 700
Contract labor.....farms...	1 972	858	20	46	86	114	307	285
\$1,000.....	1 464	674	9	41	122	88	204	210
Farms with expenses of—								
\$1 to \$499.....	1 136	480	15	23	36	42	203	161
\$500 to \$999.....	390	158	5	3	10	42	46	52
\$1,000 to \$2,499.....	325	166	—	18	14	23	49	62
\$2,500 or more.....	121	54	—	2	26	7	9	10
Customwork, machine hire, and rental of machinery and equipment.....farms...	14 760	5 985	112	263	403	853	1 785	2 569
\$1,000.....	6 406	2 759	73	147	204	331	811	1 193
Farms with expenses of—								
\$1 to \$499.....	10 946	4 293	85	180	254	642	1 270	1 862
\$500 to \$999.....	2 162	959	12	37	89	138	261	422
\$1,000 to \$2,499.....	1 366	625	10	36	53	61	233	232
\$2,500 or more.....	286	108	5	10	7	12	21	53
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services.....farms...	2 413	1 316	36	151	232	251	390	256
\$1,000.....	2 279	1 373	45	181	247	372	331	197
Value of agricultural products sold directly to individuals for human consumption.....farms...	2 375	952	18	51	64	108	263	448
\$1,000.....	3 000	1 283	43	56	113	147	358	565

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.....	11 312	109	1 651	2 779	3 172	2 387	1 214
.....\$1,000.....	1 416	10	445	271	344	243	103
Farms with expenses of—							
\$1 to \$99.....	7 372	68	833	1 863	2 111	1 644	853
\$100 to \$999.....	3 313	41	424	845	995	656	352
\$1,000 to \$4,999.....	532	—	372	62	33	57	8
\$5,000 or more.....	95	—	22	9	33	30	1
Seeds, bulbs, plants, and trees.....farms.....	11 036	156	1 536	2 654	3 162	2 324	1 204
.....\$1,000.....	2 625	25	393	585	813	541	268
Farms with expenses of—							
\$1 to \$99.....	4 702	77	667	1 164	1 249	981	564
\$100 to \$999.....	5 029	73	666	1 227	1 514	1 049	500
\$1,000 to \$4,999.....	890	5	138	154	274	225	94
\$5,000 or more.....	415	1	65	109	125	69	46
Commercial fertilizer.....farms.....	19 068	222	2 330	4 495	5 100	4 570	2 351
.....\$1,000.....	11 785	81	1 365	2 548	3 638	2 853	1 301
Farms with expenses of—							
\$1 to \$499.....	11 830	173	1 483	2 924	2 945	2 733	1 572
\$500 to \$999.....	3 820	25	476	836	1 073	992	418
\$1,000 to \$2,499.....	2 707	24	296	614	807	678	288
\$2,500 or more.....	711	—	75	121	275	167	73
Other agricultural chemicals including lime.....farms.....	11 941	148	1 512	2 943	3 428	2 535	1 375
.....\$1,000.....	3 283	37	455	811	973	658	349
Farms with expenses of—							
\$1 to \$499.....	10 019	116	1 273	2 428	2 883	2 134	1 185
\$500 to \$999.....	1 157	26	110	287	343	273	118
\$1,000 to \$2,499.....	704	6	120	212	175	127	64
\$2,500 or more.....	61	—	9	16	27	1	8
Energy and petroleum products.....farms.....	26 915	302	3 550	6 209	7 233	6 222	3 399
.....\$1,000.....	11 494	89	1 500	2 634	3 179	2 588	1 504
Farms with expenses of—							
\$1 to \$499.....	19 695	259	2 634	4 582	5 126	4 727	2 367
\$500 to \$999.....	4 701	24	609	1 045	1 355	944	724
\$1,000 to \$2,499.....	2 221	16	284	519	688	474	240
\$2,500 or more.....	298	3	23	63	64	77	68
Petroleum products.....farms.....	26 883	302	3 549	6 198	7 233	6 211	3 390
.....\$1,000.....	9 530	78	1 283	2 244	2 587	2 111	1 227
Gasoline.....farms.....	24 302	261	3 206	5 615	6 417	5 706	3 097
.....\$1,000.....	5 858	42	791	1 366	1 575	1 330	754
Diesel fuel.....farms.....	9 317	82	1 162	2 428	2 752	1 893	1 000
.....\$1,000.....	1 537	20	190	378	469	317	163
LP gas, butane, and propane.....farms.....	777	10	94	231	205	140	97
.....\$1,000.....	312	5	53	101	63	51	39
Fuel oil.....farms.....	1 504	7	223	243	409	415	207
.....\$1,000.....	466	1	69	88	114	112	82
Natural gas.....farms.....	187	4	10	52	54	51	16
.....\$1,000.....	50	(Z)	2	18	17	9	4
Kerosene, motor oil, and grease.....farms.....	26 883	302	3 549	6 198	7 233	6 211	3 390
.....\$1,000.....	1 307	11	177	293	349	291	185
Electricity.....farms.....	10 447	65	1 196	2 253	3 113	2 489	1 331
.....\$1,000.....	1 761	9	199	358	543	415	238
Other—coal, wood, coke, etc.....farms.....	1 170	6	131	196	326	305	206
.....\$1,000.....	203	2	18	32	49	62	39
Hired farm labor.....farms.....	9 325	100	1 077	2 191	2 542	2 222	1 193
.....\$1,000.....	7 624	50	731	1 814	2 177	1 798	1 054
Farms with expenses of—							
\$1 to \$499.....	5 181	63	640	1 177	1 348	1 254	699
\$500 to \$2,499.....	3 358	32	375	869	941	785	356
\$2,500 to \$4,999.....	699	5	47	110	233	172	132
\$5,000 or more.....	87	—	15	35	20	11	6
Workers by number of days worked:							
150 days or more.....farms.....	804	—	55	186	221	210	132
workers.....	1 043	—	79	258	285	241	180
Less than 150 days.....farms.....	8 931	100	1 048	2 107	2 456	2 097	1 123
workers.....	32 651	343	4 054	7 681	8 837	7 992	3 744
Contract labor.....farms.....	1 114	7	109	212	405	256	125
.....\$1,000.....	790	16	81	184	251	171	87
Farms with expenses of—							
\$1 to \$499.....	656	2	75	111	248	153	67
\$500 to \$999.....	232	—	10	45	89	49	39
\$1,000 to \$2,499.....	159	—	19	39	43	43	15
\$2,500 or more.....	67	5	5	17	25	11	4
Customwork, machine hire, and rental of machinery and equipment.....farms.....	8 775	116	1 134	2 038	2 265	2 170	1 052
.....\$1,000.....	3 647	28	485	898	927	873	436
Farms with expenses of—							
\$1 to \$499.....	6 653	99	859	1 560	1 702	1 660	773
\$500 to \$999.....	1 203	6	128	224	350	318	177
\$1,000 to \$2,499.....	741	11	134	192	168	144	92
\$2,500 or more.....	178	—	13	62	45	48	10
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services.....farms.....	1 097	30	279	270	252	191	75
.....\$1,000.....	906	25	235	224	202	156	63
Value of agricultural products sold directly to individuals for human consumption.....farms.....	1 423	18	166	418	329	306	186
.....\$1,000.....	1 718	21	136	610	418	344	189

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						65 years and over
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment	farms... 44 981	17 714	414	952	1 460	2 519	4 597	7 772
	\$1,000... 483 934	218 243	5 425	13 397	22 420	37 590	58 606	80 805
Farms by value group:								
\$1 to \$4,999	10 721	4 140	88	185	233	473	1 080	2 081
\$5,000 to \$9,999	18 788	6 696	171	328	552	774	1 585	3 286
\$10,000 to \$19,999	9 363	3 648	64	217	331	570	1 025	1 441
\$20,000 to \$49,999	5 234	2 684	73	175	283	612	756	785
\$50,000 to \$99,999	716	467	18	37	40	82	134	156
\$100,000 to \$199,999	152	72	-	9	16	8	16	23
\$200,000 to \$499,999	7	7	-	1	5	-	1	-
\$500,000 or more	-	-	-	-	-	-	-	-
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	farms... 23 549	10 159	156	472	801	1 310	2 866	4 554
	number... 32 238	13 164	225	604	1 100	1 783	3 638	5 814
Motortrucks, including pickups	farms... 33 401	13 489	314	806	1 199	2 070	3 612	5 488
	number... 43 100	17 730	409	1 135	1 656	2 979	4 668	6 883
Wheel tractors	farms... 37 132	14 856	304	734	1 253	2 145	3 922	6 498
	number... 55 564	24 002	437	1 209	2 113	3 812	6 433	9 998
2 or 3	farms... 13 117	6 149	98	377	524	1 014	1 685	2 451
	number... 28 896	13 732	224	827	1 205	2 299	3 737	5 440
4 or more	farms... 769	459	2	7	55	115	139	141
	number... 3 422	2 022	(D)	(D)	234	497	598	652
Grain and bean combines, self-propelled only	farms... 2 261	1 302	27	71	95	326	392	391
	number... 2 377	1 375	27	77	107	347	416	401
Cornpickers, corn heads, and picker-shellers	farms... 4 453	2 286	40	135	196	407	707	801
	number... 4 860	2 532	40	147	241	496	747	861
Corn heads for combines	farms... 1 276	682	12	49	78	144	241	158
	number... 1 351	721	12	53	84	165	249	158
Other cornpickers and picker-shellers	farms... 3 385	1 746	28	94	143	305	486	690
	number... 3 509	1 811	28	94	157	331	498	703
Cottonpickers	farms... -	-	-	-	-	-	-	-
	number... -	-	-	-	-	-	-	-
Mower conditioners	farms... 7 963	3 640	55	170	371	547	915	1 582
	number... 8 416	3 816	55	175	381	601	943	1 661
Pickup balers	farms... 12 990	5 448	86	209	424	945	1 560	2 224
	number... 13 324	5 628	98	216	458	969	1 623	2 264
Field forage harvesters, shear bar or flywheel type	farms... 2 530	1 209	28	37	87	299	276	482
	number... 2 845	1 385	28	37	93	368	298	561
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	farms... 35 633	15 033	331	768	1 217	2 268	4 101	6 348
	\$1,000... 30 124	15 055	308	969	1 493	2 539	4 429	5 318
Commercial fertilizer	farms... 32 484	14 086	316	723	1 161	2 175	3 892	5 819
	acres on which used... 673 506	323 910	5 902	19 304	28 294	55 951	91 110	123 349
Lime	farms... 8 301	3 466	52	172	342	636	948	1 316
	acres on which used... 146 167	60 965	1 134	3 712	6 388	10 631	15 974	23 126
	tons... 228 593	93 931	2 046	6 201	9 222	16 687	22 920	36 855
Sprays, dusts, granules, fumigants, etc. to control—	farms... 8 565	4 305	112	246	368	666	1 347	1 566
Insects on hay and other crops	acres on which used... 106 809	57 691	1 438	3 863	6 141	9 785	16 954	19 510
Nematodes in crops	farms... 2 746	1 577	64	122	174	269	505	443
	acres on which used... 24 539	15 733	827	2 571	1 730	2 372	3 961	4 272
Diseases in crops and orchards	farms... 1 951	888	23	40	132	92	254	347
	acres on which used... 21 675	11 571	194	990	2 388	1 456	2 571	3 972
Weeds, grass, or brush in crops and pasture	farms... 10 948	4 515	116	257	384	825	1 214	1 719
	acres on which used... 236 574	113 498	4 498	6 369	12 466	20 499	32 364	37 302
Chemicals for—	farms... 1 628	835	35	86	91	96	244	283
Defoliation or for growth control of crops, or thinning of fruit	acres on which used... 11 455	5 975	432	404	1 132	477	1 615	1 915
Insect control on livestock and poultry	farms... 7 397	3 045	87	149	247	459	928	1 175
Sanitation and rodent and bird control	farms... 3 458	1 427	27	83	129	267	411	510
LIVESTOCK								
Cattle and calves inventory	farms... 26 845	10 932	162	470	774	1 547	2 918	5 061
	number... 654 092	310 174	5 071	15 036	26 327	53 236	82 696	127 808
Farms with—	farms... 7 915	3 008	33	168	213	420	828	1 346
1 to 9	15 706	6 147	108	200	381	781	1 608	3 069
10 to 49	2 549	1 366	14	69	137	253	372	521
50 to 99	603	362	7	28	39	76	97	115
100 to 199	66	45	-	5	3	17	11	9
200 to 499	6	4	-	-	1	-	2	1
500 or more	-	-	-	-	-	-	-	-
Cows and heifers that had calved	farms... 23 144	9 690	98	378	700	1 415	2 586	4 513
	number... 338 150	161 030	1 515	7 321	14 226	28 531	42 613	66 824
Beef cows	farms... 20 683	8 175	84	326	612	1 177	2 216	3 760
	number... 321 115	150 097	1 387	6 669	13 164	26 556	39 706	62 615
Farms with—	farms... 9 369	3 135	40	123	224	377	920	1 451
1 to 9	10 394	4 476	39	172	337	676	1 162	2 090
10 to 49	817	500	5	25	47	101	117	205
50 to 99	92	56	-	5	2	22	15	12
100 to 199	11	8	-	1	2	1	2	2
200 to 499	-	-	-	-	-	-	-	-
500 or more	-	-	-	-	-	-	-	-

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	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	farms... 27 267	308	3 553	6 238	7 277	6 449	3 442
	\$1,000... 265 691	3 765	36 476	63 057	74 817	58 645	28 931
Farms by value group:							
\$1 to \$4,999	6 581	61	700	1 494	1 508	1 836	982
\$5,000 to \$9,999	12 092	161	1 505	2 592	3 389	2 818	1 627
\$10,000 to \$19,999	5 715	53	973	1 470	1 537	1 133	549
\$20,000 to \$49,999	2 550	17	356	595	744	584	254
\$50,000 to \$99,999	249	16	13	64	69	58	29
\$100,000 to \$199,999	80	—	6	23	30	20	1
\$200,000 to \$499,999	—	—	—	—	—	—	—
\$500,000 or more	—	—	—	—	—	—	—
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles	farms... 13 390	85	1 378	3 030	3 713	3 399	1 785
	number... 19 074	124	1 938	4 441	5 533	4 815	2 223
Motortrucks, including pickups	farms... 19 912	228	2 717	4 809	5 550	4 374	2 234
	number... 25 370	322	3 391	6 120	7 361	5 509	2 667
Wheel tractors	farms... 22 276	232	2 921	5 192	5 982	5 273	2 676
	number... 31 562	305	3 868	7 446	8 802	7 326	3 815
2 or 3	farms... 6 968	49	730	1 730	2 111	1 595	753
	number... 15 164	104	1 575	3 748	4 632	3 431	1 674
4 or more	farms... 310	6	33	71	73	60	67
	number... 1 400	24	135	307	372	277	285
Grain and bean combines, self-propelled only	farms... 959	29	108	227	336	188	71
	number... 1 002	39	108	229	362	193	71
Cornpickers, corn heads, and picker-shellers	farms... 2 167	24	296	660	612	385	190
	number... 2 328	34	314	685	665	421	209
Corn heads for combines	farms... 594	10	58	175	208	109	34
	number... 630	20	58	177	232	109	34
Other cornpickers and picker-shellers	farms... 1 639	14	243	497	425	303	157
	number... 1 698	14	256	508	433	312	175
Cottonpickers	farms... —	—	—	—	—	—	—
	number... —	—	—	—	—	—	—
Mower conditioners	farms... 4 323	45	504	927	1 294	979	574
	number... 4 600	45	541	965	1 367	1 059	623
Pickup balers	farms... 7 542	53	827	1 794	2 122	1 849	897
	number... 7 696	53	843	1 823	2 175	1 879	923
Field forage harvesters, shear bar or flywheel type	farms... 1 321	10	120	346	420	298	127
	number... 1 460	10	130	385	456	346	133
AGRICULTURAL CHEMICALS¹							
Agricultural chemicals, including commercial fertilizer and lime	farms... 20 600	237	2 562	4 846	5 528	4 846	2 581
	\$1,000... 15 068	117	1 820	3 359	4 611	3 511	1 650
Commercial fertilizer	farms... 18 398	218	2 278	4 331	4 943	4 397	2 231
	acres on which used... 349 596	2 368	38 776	75 772	108 003	86 540	38 137
Lime	farms... 4 835	38	575	1 232	1 437	1 078	475
	acres on which used... 85 202	470	12 132	18 687	26 327	18 537	9 049
	tons... 134 662	1 265	19 360	30 492	43 933	28 856	10 756
Sprays, dusts, granules, fumigants, etc. to control—	farms... 4 260	59	497	1 056	1 174	961	513
Insects on hay and other crops	acres on which used... 49 118	666	6 182	13 429	13 500	9 922	5 419
	farms... 1 169	19	187	274	313	255	121
Nematodes in crops	acres on which used... 8 806	57	2 470	1 887	2 060	1 566	766
	farms... 1 063	32	84	284	254	205	204
Diseases in crops and orchards	acres on which used... 10 104	406	1 293	2 579	2 572	1 640	1 614
	farms... 6 433	56	923	1 538	1 916	1 368	632
Weeds, grass, or brush in crops and pasture	acres on which used... 123 076	745	15 814	29 320	41 119	24 976	11 102
Chemicals for—	farms... 793	9	156	261	185	131	51
Defoliation or for growth control of crops, or thinning of fruit	acres on which used... 5 480	27	856	2 218	1 116	699	564
	farms... 4 352	32	556	1 179	1 302	876	407
Insect control on livestock and poultry	farms... 2 031	8	235	484	663	417	224
Sanitation and rodent and bird control	farms... —	—	—	—	—	—	—
LIVESTOCK							
Cattle and calves inventory	farms... 15 913	145	1 808	3 741	4 428	3 878	1 913
	number... 343 918	3 281	33 931	79 876	98 862	86 039	41 929
Farms with—	farms... 4 907	41	678	1 148	1 286	1 158	596
1 to 9	9 559	85	1 005	2 267	2 704	2 349	1 149
10 to 49	1 183	16	101	258	367	308	133
50 to 99	241	2	23	63	67	57	29
100 to 199	21	1	1	5	4	5	5
200 to 499	2	—	—	—	—	1	1
500 or more	—	—	—	—	—	—	—
Cows and heifers that had calved	farms... 13 454	118	1 430	3 124	3 841	3 296	1 645
	number... 177 120	1 447	16 474	41 688	51 161	44 679	21 671
Beef cows	farms... 12 508	110	1 302	2 950	3 581	3 076	1 489
	number... 171 018	1 389	15 882	40 419	49 432	43 066	20 830
Farms with—	farms... 6 234	73	706	1 465	1 740	1 489	761
1 to 9	5 918	32	571	1 398	1 736	1 501	680
10 to 49	317	5	23	80	98	77	34
50 to 99	36	—	2	5	7	8	14
100 to 199	3	—	—	2	—	1	—
200 to 499	—	—	—	—	—	—	—
500 or more	—	—	—	—	—	—	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						
		Total	Age of operator					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.....	5 282	2 993	28	95	188	428	808	1 446
.....number.....	17 035	10 933	128	652	1 062	1 975	2 907	4 209
Farms with—								
1 to 4.....	4 467	2 444	22	61	131	325	657	1 248
5 to 9.....	363	229	2	7	22	32	66	100
10 to 49.....	450	318	4	27	33	71	85	98
50 to 99.....	2	2	—	—	—	—	—	—
100 to 199.....	—	—	—	—	—	—	—	—
200 to 499.....	—	—	—	—	—	—	—	—
500 or more.....	—	—	—	—	—	—	—	—
Heifers and heifer calves.....farms.....	18 420	7 747	134	296	522	1 038	2 149	3 608
.....number.....	145 686	70 703	1 340	3 794	5 474	12 470	18 725	28 900
Steers, steer calves, bulls, and bull calves.....farms.....	21 326	8 649	130	348	577	1 179	2 344	4 071
.....number.....	170 256	78 441	2 216	3 921	6 627	12 235	21 358	32 084
Cattle and calves sold.....farms.....	25 383	10 208	110	379	720	1 399	2 684	4 916
.....number.....	348 083	155 875	1 665	6 848	11 606	24 894	40 515	70 347
.....\$1,000.....	90 438	40 039	453	1 710	3 028	6 359	10 574	17 915
Calves.....farms.....	17 699	7 482	68	278	524	1 010	1 977	3 625
.....number.....	170 387	79 565	675	3 290	5 722	12 619	20 562	36 697
.....\$1,000.....	33 038	15 222	145	574	1 188	2 408	4 607	6 840
Cattle.....farms.....	18 462	7 281	80	261	522	1 058	1 885	3 475
.....number.....	177 696	76 310	990	3 558	5 884	12 275	19 953	33 650
.....\$1,000.....	57 400	24 817	308	1 136	1 840	3 950	6 507	11 075
Fattened on grain and concentrates.....farms.....	2 286	951	12	37	123	135	263	381
.....number.....	17 871	8 057	123	450	916	1 223	2 006	3 339
.....\$1,000.....	6 294	2 793	35	152	293	431	693	1 188
Hogs and pigs inventory.....farms.....	8 718	4 072	86	263	310	658	1 106	1 649
.....number.....	133 181	66 518	2 187	6 148	6 198	13 883	17 687	20 415
Farms with—								
1 to 9.....	5 338	2 529	23	119	198	385	691	1 113
10 to 49.....	2 778	1 230	52	116	80	205	327	450
50 to 99.....	417	208	8	13	18	38	62	69
100 to 199.....	151	84	3	13	11	23	21	13
200 to 499.....	32	19	—	2	3	6	4	4
500 or more.....	2	2	—	—	—	1	—	—
Used or to be used for breeding.....farms.....	4 951	2 280	72	172	172	317	575	972
.....number.....	25 644	12 103	445	1 076	1 491	2 041	3 174	3 876
Other.....farms.....	7 856	3 684	81	241	274	617	1 025	1 446
.....number.....	107 537	54 415	1 742	5 072	4 707	11 842	14 513	16 539
Hogs and pigs sold.....farms.....	6 143	2 727	77	153	201	503	690	1 103
.....number.....	189 477	92 550	2 612	7 198	9 492	16 537	25 093	31 618
.....\$1,000.....	11 542	5 852	177	464	604	1 122	1 585	1 898
Feeder pigs sold.....farms.....	1 997	861	20	41	77	127	241	355
.....number.....	89 394	40 454	1 176	2 338	4 551	6 310	11 365	14 714
.....\$1,000.....	3 276	1 511	48	78	181	240	395	570
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30.....farms.....	5 321	2 447	74	177	178	406	603	1 009
.....number.....	28 807	14 071	365	1 093	1 448	2 602	3 767	4 796
Dec. 1 and May 31.....farms.....	4 454	2 072	66	128	160	304	513	901
.....number.....	15 054	7 439	212	559	694	1 259	1 925	2 790
June 1 and Nov. 30.....farms.....	3 809	1 759	27	159	142	341	475	615
.....number.....	13 753	6 632	153	534	754	1 343	1 842	2 006
Sheep and lambs of all ages inventory.....farms.....	1 661	833	15	49	70	151	186	362
.....number.....	69 352	37 198	1 537	2 820	2 826	6 485	9 610	13 920
Ewes 1 year old or older.....farms.....	1 579	800	14	45	70	147	178	346
.....number.....	47 231	24 716	943	1 916	2 126	4 582	6 254	8 895
Sheep and lambs sold.....farms.....	1 633	825	17	46	71	153	181	357
.....number.....	50 493	28 041	843	1 962	2 322	4 859	7 325	10 720
Sheep and lambs shorn.....farms.....	1 557	790	16	42	69	149	174	340
.....number.....	51 735	27 895	1 076	1 881	2 640	5 057	6 824	10 417
.....pounds of wool.....	324 235	178 955	6 965	10 921	15 644	42 543	41 791	61 091
Horses and ponies inventory.....farms.....	7 520	2 545	38	188	397	391	598	933
.....number.....	30 072	10 871	163	834	1 737	1 922	2 339	3 876
Horses and ponies sold.....farms.....	2 037	545	8	47	153	119	75	143
.....number.....	5 097	1 619	32	123	444	413	242	365
.....\$1,000.....	4 545	1 098	21	102	307	287	210	171
Goats inventory.....farms.....	660	105	2	13	17	12	22	39
.....number.....	2 859	1 194	(D)	262	(D)	292	236	216
.....\$1,000.....	107	36	2	8	9	3	9	5
Goats sold.....farms.....	875	457	(D)	75	(D)	32	129	107
.....number.....	59	37	(D)	8	(D)	1	20	2
POULTRY								
Chickens 3 months old or older inventory.....farms.....	7 294	3 658	23	169	211	490	919	1 846
.....number.....	301 491	158 988	6 015	14 063	5 102	24 799	35 484	73 525
Farms with—								
1 to 399.....	7 238	3 626	22	167	211	485	909	1 832
400 to 3,199.....	47	27	—	1	—	4	9	13
3,200 to 9,999.....	8	5	1	1	—	1	1	1
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 or more.....	—	—	—	—	—	—	—	—
Hens and pullets of laying age.....farms.....	7 193	3 629	23	166	209	483	914	1 834
.....number.....	258 080	146 736	5 866	13 828	4 378	20 938	34 133	67 593
Pullets 3 months old or older not of laying age.....farms.....	1 031	524	6	14	63	132	75	234
.....number.....	43 411	12 252	149	235	724	3 861	1 351	5 932

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	39	248	497	701	499	305
	number	6 102	592	1 269	1 729	1 613	841
Farms with—							
1 to 4	farms	37	227	455	627	413	264
5 to 9	farms	2	9	14	34	49	26
10 to 49	farms	—	12	28	40	37	15
50 to 99	farms	—	—	—	—	—	—
100 to 199	farms	—	—	—	—	—	—
200 to 499	farms	—	—	—	—	—	—
500 or more	farms	—	—	—	—	—	—
Heifers and heifer calves	farms	112	1 259	2 510	2 992	2 543	1 257
	number	74 983	8 103	16 782	21 822	18 848	8 705
Steers, steer calves, bulls, and bull calves	farms	122	1 383	2 955	3 670	3 040	1 507
	number	91 815	1 111	9 354	21 406	22 512	11 553
Cattle and calves sold	farms	139	1 494	3 544	4 253	3 860	1 885
	number	192 208	1 494	17 554	55 797	48 382	23 847
	\$1,000	50 399	401	4 649	11 716	15 088	6 151
Calves	farms	107	1 023	2 374	2 805	2 578	1 330
	number	90 822	664	8 138	22 198	22 728	11 912
	\$1,000	17 816	137	1 633	4 279	5 045	2 315
Cattle	farms	111	1 089	2 567	3 263	2 809	1 342
	number	101 386	830	9 416	22 936	30 615	11 935
	\$1,000	32 583	264	3 016	7 437	10 043	3 836
Fattened on grain and concentrates	farms	9	163	306	402	322	133
	number	9 814	75	1 702	1 953	2 987	798
	\$1,000	3 501	30	619	713	1 051	272
Hogs and pigs inventory	farms	126	549	1 177	1 194	1 099	501
	number	66 663	1 699	9 593	20 450	16 251	5 053
Farms with—							
1 to 9	farms	92	319	589	738	718	353
10 to 49	farms	24	181	494	391	327	131
50 to 99	farms	4	34	66	47	42	16
100 to 199	farms	6	12	24	14	10	1
200 to 499	farms	—	3	4	4	2	—
500 or more	farms	—	—	—	—	—	—
Used or to be used for breeding	farms	38	293	758	745	603	234
	number	13 541	279	2 142	4 133	3 608	823
Other	farms	117	499	1 061	1 084	963	448
	number	53 122	1 420	7 451	16 317	12 643	4 230
Hogs and pigs sold	farms	101	390	936	822	881	286
	number	96 927	1 926	15 261	31 347	22 747	6 892
	\$1,000	5 690	114	868	1 816	1 347	458
Feeder pigs sold	farms	22	164	367	310	200	73
	number	48 940	1 074	7 742	17 435	11 410	2 330
	\$1,000	1 765	39	293	639	413	80
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms	39	352	788	769	641	285
	number	14 736	267	2 242	4 637	3 584	983
Dec. 1 and May 31	farms	35	308	642	605	541	251
	number	7 615	135	1 171	2 387	1 789	570
June 1 and Nov. 30	farms	29	244	568	561	487	161
	number	7 121	132	1 071	2 250	1 795	413
Sheep and lambs of all ages inventory	farms	16	87	282	193	154	96
	number	32 154	708	3 503	10 847	7 702	3 605
Ewes 1 year old or older	farms	15	82	265	183	146	88
	number	22 515	432	2 425	7 938	5 131	2 637
Sheep and lambs sold	farms	16	89	260	188	156	99
	number	22 452	572	2 666	7 370	5 078	2 597
Sheep and lambs shorn	farms	15	82	248	181	147	94
	number	23 840	543	2 746	7 543	5 669	2 931
	pounds of wool	145 280	3 329	16 768	46 860	34 060	16 210
Horses and ponies inventory	farms	59	528	1 319	1 557	1 038	374
	number	19 201	221	2 138	4 903	6 076	4 383
Horses and ponies sold	farms	9	526	304	346	245	62
	number	3 478	32	1 159	656	981	508
	\$1,000	3 447	26	1 362	567	781	582
Goats inventory	farms	2	397	89	39	21	7
	number	1 663	(D)	551	592	253	195
Goats sold	farms	1	11	26	21	8	4
	number	418	(D)	79	169	103	44
	\$1,000	21	(D)	5	10	4	2
POULTRY							
Chickens 3 months old or older inventory	farms	17	396	875	1 014	855	479
	number	142 503	482	10 533	26 312	36 118	52 472
Farms with—							
1 to 399	farms	17	395	870	1 007	850	473
400 to 3,199	farms	—	1	4	6	3	6
3,200 to 9,999	farms	—	—	1	1	1	—
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	17	389	864	1 008	848	438
	number	111 344	(D)	24 199	33 161	29 130	15 669
Pullets 3 months old or older not of laying age	farms	1	74	102	182	79	69
	number	31 159	(D)	(D)	2 113	2 957	23 342

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						65 years and over
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
POULTRY—Con.								
Chickens 3 months old or older sold.....farms...	525	277	3	17	12	22	65	158
.....number...	110 468	52 585	2 750	5 587	637	8 017	12 864	22 730
Broilers and other meat-type chickens sold.....farms...	60	25	2	4	1	6	6	6
.....number...	137 002	96 809	(D)	22	(D)	14 758	39 144	10 273
Farms with—								
1 to 1,999.....	51	20	1	4	1	4	5	5
2,000 to 15,999.....	9	5	1	—	—	2	1	1
16,000 to 29,999.....	—	—	—	—	—	—	—	—
30,000 or more.....	—	—	—	—	—	—	—	—
Turkey hens kept for breeding.....farms...	410	156	3	31	19	27	29	47
.....number...	1 667	553	11	95	63	87	125	172
Turkeys sold.....farms...	61	30	1	4	4	8	5	8
.....number...	4 152	3 043	(D)	136	(D)	1 457	100	1 286
CROPS HARVESTED								
Corn for all purposes.....farms...	14 282	7 084	169	355	582	1 124	1 997	2 857
.....acres...	160 868	85 031	2 081	6 814	8 991	15 098	24 129	27 918
For grain or seed.....farms...	12 321	6 200	157	308	475	964	1 758	2 538
.....acres...	124 918	65 723	1 785	5 179	6 698	10 973	18 950	22 138
.....bushels...	8 575 486	4 574 027	134 947	368 190	503 400	770 636	1 296 409	1 500 445
Irrigated.....farms...	37	26	2	—	3	4	12	5
.....acres...	195	168	(D)	—	39	(D)	51	12
Farms by acres harvested:								
1 to 24 acres.....	11 211	5 613	140	245	402	863	1 586	2 377
25 to 99 acres.....	1 073	564	17	57	69	96	166	159
100 to 499 acres.....	37	23	—	6	4	5	6	2
500 acres or more.....	—	—	—	—	—	—	—	—
Wheat for grain.....farms...	2 795	1 782	64	77	121	240	499	781
.....acres...	26 746	17 131	417	945	1 474	2 671	4 886	6 738
.....bushels...	829 998	526 908	14 661	28 248	48 662	83 608	147 941	203 788
Irrigated.....farms...	9	7	—	—	3	1	2	1
.....acres...	33	(D)	—	—	11	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres.....	2 623	1 685	62	69	109	223	475	747
25 to 99 acres.....	172	97	2	8	12	17	24	34
100 to 499 acres.....	—	—	—	—	—	—	—	—
500 acres or more.....	—	—	—	—	—	—	—	—
Oats for grain.....farms...	1 375	753	3	40	42	121	251	296
.....acres...	9 434	4 957	15	374	300	882	1 541	1 845
.....bushels...	360 494	188 938	250	17 149	10 459	33 864	57 160	70 056
Irrigated.....farms...	1	1	—	—	—	—	1	—
.....acres...	(D)	(D)	—	—	—	—	(D)	—
Barley for grain.....farms...	1 523	833	15	37	65	115	266	335
.....acres...	16 167	9 304	139	463	897	1 628	3 085	3 092
.....bushels...	699 196	409 245	6 400	19 844	36 611	69 603	133 698	143 089
Irrigated.....farms...	3	2	—	1	—	—	1	—
.....acres...	6	(D)	—	(D)	—	—	(D)	—
Soybeans for beans.....farms...	3 726	1 672	61	106	156	230	518	601
.....acres...	87 843	42 134	1 572	2 990	4 701	6 164	13 829	12 878
.....bushels...	2 037 679	973 749	37 371	65 365	109 969	142 731	324 489	293 824
Irrigated.....farms...	5	3	—	1	1	1	—	—
.....acres...	37	(D)	—	(D)	—	(D)	—	—
Farms by acres harvested:								
1 to 24 acres.....	2 472	1 049	37	58	89	139	319	407
25 to 99 acres.....	1 161	572	22	43	54	84	183	186
100 to 499 acres.....	93	51	2	5	13	7	16	8
500 acres or more.....	—	—	—	—	—	—	—	—
Tobacco.....farms...	13 257	6 620	235	444	653	1 040	1 970	2 278
.....acres...	31 493	19 479	795	1 470	2 153	3 591	5 812	5 657
.....pounds...	53 291 664	32 919 452	1 313 963	2 532 817	3 622 786	6 132 013	9 565 570	9 752 303
Irrigated.....farms...	776	503	34	53	61	93	136	126
.....acres...	3 531	2 485	139	258	313	518	612	645
Farms by acres harvested:								
0.1 to 4.9 acres.....	11 769	5 494	201	342	529	832	1 618	1 972
5.0 to 24.9 acres.....	1 488	1 126	34	102	124	208	352	306
25.0 acres or more.....	—	—	—	—	—	—	—	—
Irish potatoes.....farms...	1 041	532	2	12	35	55	196	232
.....acres...	749	406	(D)	(D)	31	39	168	162
.....hundredweight...	78 182	43 336	(D)	(D)	3 610	4 177	19 539	15 682
Irrigated.....farms...	13	7	—	—	1	1	4	1
.....acres...	4	3	—	—	(D)	(D)	1	(D)
Farms by acres harvested:								
0.1 to 0.9 acres.....	855	422	2	10	30	42	169	169
1.0 to 4.9 acres.....	154	95	—	2	4	13	17	59
5.0 to 24.9 acres.....	32	15	—	—	1	—	10	4
25.0 to 99.9 acres.....	—	—	—	—	—	—	—	—
100.0 acres or more.....	—	—	—	—	—	—	—	—
Sweetpotatoes.....farms...	237	158	1	6	9	13	35	94
.....acres...	350	264	(D)	(D)	16	29	60	149
.....bushels...	49 261	38 231	(D)	(D)	1 632	3 799	10 818	20 944
Irrigated.....farms...	2	—	—	—	—	—	—	—
.....acres...	(D)	—	—	—	—	—	—	—
Peanuts for nuts.....farms...	540	314	23	23	34	56	102	76
.....acres...	6 400	4 228	313	347	505	882	1 372	809
.....pounds...	14 070 944	9 170 209	787 933	595 947	1 196 912	2 167 477	2 759 170	1 662 770
Irrigated.....farms...	5	4	1	—	—	—	3	—
.....acres...	47	43	(D)	—	—	—	(D)	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	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...	248	1	21	48	62	79	37
..... number...	57 883	(D)	(D)	12 664	10 904	29 710	2 921
Broilers and other meat-type chickens sold..... farms...	35	—	2	9	16	6	2
..... number...	40 193	—	(D)	333	28 180	1 570	(D)
Farms with—							
1 to 1,999.....	31	—	2	9	13	6	1
2,000 to 15,999.....	4	—	—	—	3	—	—
16,000 to 29,999.....	—	—	—	—	—	—	—
30,000 or more.....	—	—	—	—	—	—	—
Turkey hens kept for breeding..... farms...	254	2	20	49	123	42	18
..... number...	1 114	(D)	90	279	489	154	(D)
Turkeys sold..... farms...	31	—	3	7	11	6	4
..... number...	1 109	—	46	356	232	412	63
CROPS HARVESTED							
Corn for all purposes..... farms...	7 198	94	960	1 746	1 949	1 643	806
..... acres...	75 837	1 129	9 602	18 930	21 721	17 164	7 291
For grain or seed..... farms...	6 121	80	828	1 465	1 644	1 394	710
..... acres...	59 195	994	7 689	14 416	17 146	13 210	5 740
..... bushels...	4 001 459	68 058	496 492	995 424	1 172 529	886 848	382 108
Irrigated..... farms...	11	—	1	2	1	4	3
..... acres...	27	—	(D)	—	(D)	13	5
Farms by acres harvested:							
1 to 24 acres.....	5 598	74	768	1 324	1 480	1 284	668
25 to 99 acres.....	509	5	59	139	157	108	41
100 to 499 acres.....	14	1	1	2	7	2	1
500 acres or more.....	—	—	—	—	—	—	—
Wheat for grain..... farms...	1 013	11	117	235	257	249	144
..... acres...	9 615	115	990	2 500	2 504	2 142	1 364
..... bushels...	303 090	4 204	29 131	81 150	81 909	65 717	40 979
Irrigated..... farms...	2	—	—	—	2	—	—
..... acres...	(D)	—	—	—	(D)	—	—
Farms by acres harvested:							
1 to 24 acres.....	938	10	112	212	235	236	133
25 to 99 acres.....	75	1	5	23	22	13	11
100 to 499 acres.....	—	—	—	—	—	—	—
500 acres or more.....	—	—	—	—	—	—	—
Oats for grain..... farms...	622	7	84	162	148	143	78
..... acres...	4 477	47	743	976	1 204	1 029	478
..... bushels...	171 556	3 220	29 767	36 336	45 818	41 901	14 514
Irrigated..... farms...	—	—	—	—	—	—	—
..... acres...	—	—	—	—	—	—	—
Barley for grain..... farms...	690	16	91	182	178	160	63
..... acres...	6 863	238	998	1 651	1 801	1 577	598
..... bushels...	289 951	9 209	41 577	70 052	76 556	66 833	25 724
Irrigated..... farms...	1	—	—	—	1	—	—
..... acres...	(D)	—	—	—	(D)	—	—
Soybeans for beans..... farms...	2 054	48	277	451	576	509	193
..... acres...	45 709	1 518	6 873	11 763	12 267	9 918	3 370
..... bushels...	1 063 930	28 246	156 753	272 830	286 681	242 229	77 191
Irrigated..... farms...	2	—	1	—	—	1	—
..... acres...	(D)	—	(D)	—	—	(D)	—
Farms by acres harvested:							
1 to 24 acres.....	1 423	22	175	278	409	384	155
25 to 99 acres.....	589	26	96	159	154	118	36
100 to 499 acres.....	42	—	6	14	13	7	2
500 acres or more.....	—	—	—	—	—	—	—
Tobacco..... farms...	6 637	138	1 093	1 560	1 651	1 434	761
..... acres...	12 015	243	1 866	2 980	3 071	2 631	1 223
..... pounds...	20 372 212	401 574	3 179 836	5 074 479	5 188 170	4 432 898	2 095 255
Irrigated..... farms...	273	6	40	69	79	55	24
..... acres...	1 046	19	145	271	310	222	80
Farms by acres harvested:							
0.1 to 4.9 acres.....	6 275	133	1 044	1 463	1 554	1 344	737
5.0 to 24.9 acres.....	362	5	49	97	97	90	24
25.0 acres or more.....	—	—	—	—	—	—	—
Irish potatoes..... farms...	509	1	44	120	151	127	66
..... acres...	343	(D)	32	72	91	114	(D)
..... hundredweight...	34 846	(D)	3 715	7 999	9 428	10 957	(D)
Irrigated..... farms...	6	—	—	2	3	1	—
..... acres...	1	—	—	(D)	(2)	(D)	—
Farms by acres harvested:							
0.1 to 0.9 acres.....	433	1	34	107	127	105	59
1.0 to 4.9 acres.....	59	—	8	9	20	17	5
5.0 to 24.9 acres.....	17	—	2	4	4	5	2
25.0 to 99.9 acres.....	—	—	—	—	—	—	—
100.0 acres or more.....	—	—	—	—	—	—	—
Sweetpotatoes..... farms...	79	3	8	12	19	22	15
..... acres...	86	1	9	8	15	24	30
..... bushels...	11 030	103	1 134	1 271	2 494	2 678	3 350
Irrigated..... farms...	2	—	—	—	1	1	—
..... acres...	(D)	—	—	—	(D)	(D)	—
Peanuts for nuts..... farms...	226	6	29	51	57	60	23
..... acres...	2 172	44	309	514	501	618	186
..... pounds...	4 900 735	120 382	736 353	1 288 881	1 072 978	1 230 135	452 006
Irrigated..... farms...	1	—	—	—	—	1	—
..... acres...	(D)	—	—	—	—	(D)	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						
		Total	Age of operator					
			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 (see text) ----- farms...	25 082	10 039	116	429	677	1 357	2 590	4 870
----- acres...	574 299	241 004	2 497	12 073	19 899	37 382	62 013	107 140
----- tons, dry...	777 904	345 149	4 418	19 047	30 051	55 422	93 704	142 507
Irrigated ----- farms...	45	19	1	3	2	2	5	6
----- acres...	631	267	(D)	15	(D)	(D)	41	29
Farms by acres harvested:								
1 to 24 acres -----	17 289	6 573	86	270	400	818	1 660	3 339
25 to 99 acres -----	7 315	3 241	26	140	251	493	883	1 448
100 to 499 acres -----	424	224	4	18	26	46	47	83
500 acres or more -----	54	1	-	1	-	-	-	-
Alfalfa hay ----- farms...	4 153	1 775	26	82	130	290	481	766
----- acres...	54 772	24 311	328	1 167	1 668	4 055	6 964	10 129
----- tons, dry...	109 585	49 294	854	2 359	3 752	8 443	15 661	18 225
Irrigated ----- farms...	7	-	-	-	-	-	-	-
----- acres...	94	-	-	-	-	-	-	-
All vegetables harvested for sale (see text) ----- farms...	1 089	547	10	32	34	76	141	254
----- acres...	4 321	2 526	65	184	171	542	763	803
Irrigated ----- farms...	62	36	1	5	5	7	7	11
----- acres...	170	66	(D)	18	11	(D)	13	16
Farms by acres harvested:								
0.1 to 4.9 acres -----	828	397	4	24	20	44	100	205
5.0 to 24.9 acres -----	246	138	6	6	14	28	37	47
25.0 to 99.9 acres -----	15	12	-	2	-	4	4	2
100.0 acres or more -----	-	-	-	-	-	-	-	-
Land in orchards ----- farms...	1 740	629	6	29	50	73	152	319
----- acres...	8 614	3 750	47	278	482	650	1 001	1 292
Irrigated ----- farms...	25	10	-	1	-	1	4	4
----- acres...	97	32	-	(D)	-	(D)	(D)	14
Farms by acres in orchards:								
0.1 to 4.9 acres -----	1 162	390	3	8	27	35	89	228
5.0 to 24.9 acres -----	530	211	3	19	18	31	56	84
25.0 to 99.9 acres -----	47	28	-	2	5	7	7	7
100.0 acres or more -----	1	-	-	-	-	-	-	-
Apples ----- farms...	1 514	555	5	27	42	64	128	289
----- total acres...	6 232	2 805	41	246	366	492	718	941
----- pounds...	29 052 813	16 537 018	410 426	1 602 020	2 407 964	2 146 195	4 741 813	5 228 600
Peaches ----- farms...	802	299	3	12	25	38	76	145
----- total acres...	1 543	714	4	26	87	128	226	244
----- pounds...	5 298 644	3 316 335	38 700	166 562	357 140	371 705	1 424 395	957 833

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 (see text) ----- farms...	15 043	187	1 679	3 508	4 106	3 634	1 929
acres...	333 295	3 232	30 541	68 511	116 329	74 931	39 751
tons, dry...	432 755	4 870	39 825	99 745	131 474	98 726	58 115
Irrigated ----- farms...	26	1	1	5	10	5	4
acres...	364	(D)	(D)	67	170	52	(D)
Farms by acres harvested:							
1 to 24 acres ----- farms...	10 716	161	1 267	2 515	2 843	2 548	1 382
25 to 99 acres ----- farms...	4 074	25	398	946	1 154	1 031	520
100 to 499 acres ----- farms...	200	1	14	47	56	55	27
500 acres or more ----- farms...	53	-	-	-	53	-	-
Alfalfa hay ----- farms...	2 378	41	240	540	613	581	363
acres...	30 461	549	2 655	5 620	7 564	8 924	5 149
tons, dry...	60 291	901	5 475	11 751	15 475	15 219	11 470
Irrigated ----- farms...	7	1	-	2	2	2	2
acres...	94	(D)	-	(D)	(D)	(D)	-
All vegetables harvested for sale (see text) ----- farms...	542	14	82	149	111	120	66
acres...	1 795	37	249	442	348	492	227
Irrigated ----- farms...	26	1	2	7	6	8	2
acres...	104	(D)	(D)	17	17	51	(D)
Farms by acres harvested:							
0.1 to 4.9 acres ----- farms...	431	9	73	121	91	87	50
5.0 to 24.9 acres ----- farms...	108	5	9	28	19	31	16
25.0 to 99.9 acres ----- farms...	3	-	-	-	1	2	-
100.0 acres or more ----- farms...	-	-	-	-	-	-	-
Land in orchards ----- farms...	1 111	7	197	255	274	222	156
acres...	4 863	26	936	1 187	1 195	932	588
Irrigated ----- farms...	15	-	-	4	8	3	-
acres...	64	-	-	6	54	4	-
Farms by acres in orchards:							
0.1 to 4.9 acres ----- farms...	772	4	119	159	194	166	130
5.0 to 24.9 acres ----- farms...	319	3	76	93	72	51	24
25.0 to 99.9 acres ----- farms...	19	-	2	3	8	5	1
100.0 acres or more ----- farms...	1	-	-	-	-	-	1
Apples ----- farms...	959	4	161	226	240	194	134
total acres...	3 428	13	744	951	806	617	297
pounds...	12 515 795	211 200	411 817	5 491 779	3 319 567	2 191 489	889 943
Peaches ----- farms...	503	5	43	91	124	140	100
total acres...	830	12	96	135	206	182	199
pounds...	1 982 309	1 200	243 213	461 449	362 818	440 717	472 912

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