

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.....	15 708	9 897	883	1 363	832	1 558	2 616	2 645
	percent.....	100.0	63.0	5.6	8.6	5.2	9.9	16.6	16.8
Land in farms	acres.....	5 335 336	4 040 101	229 341	489 546	451 492	727 654	1 174 041	968 027
Average size of farm	acres.....	340	408	260	359	543	467	449	366
Value of land and buildings ¹	farms.....	15 527	9 847	874	1 303	871	1 534	2 697	2 568
	\$1,000.....	1 733 815	1 275 447	76 121	147 771	128 251	217 138	397 942	308 224
Average per farm	dollars.....	111 664	129 526	87 095	113 408	147 245	141 550	147 549	120 024
Average per acre	dollars.....	313	297	356	285	264	275	323	292
Farms by value of land and buildings:									
\$1 to \$19,999	farms.....	1 450	646	94	102	63	54	124	209
\$20,000 to \$39,999	farms.....	2 737	1 399	173	223	62	152	333	456
\$40,000 to \$69,999	farms.....	2 936	1 723	219	171	91	197	539	506
\$70,000 to \$99,999	farms.....	2 169	1 341	102	234	142	231	287	345
\$100,000 to \$149,999	farms.....	2 714	1 906	144	259	185	309	520	489
\$150,000 to \$199,999	farms.....	1 467	1 141	53	136	155	258	321	218
\$200,000 to \$499,999	farms.....	1 764	1 478	86	153	147	311	493	288
\$500,000 to \$999,999	farms.....	252	180	2	24	25	18	62	49
\$1,000,000 or more	farms.....	38	33	1	1	1	4	18	8
Owned and rented land by operator:									
Land owned	farms.....	12 609	7 817	281	824	662	1 282	2 341	2 427
	acres.....	4 336 136	3 163 039	71 586	217 712	298 409	526 539	1 009 463	1 039 330
Land rented or leased from others	farms.....	6 654	4 635	687	827	459	769	1 138	755
	acres.....	1 962 514	1 499 275	178 051	304 810	195 507	263 349	342 082	215 476
Land rented or leased to others	farms.....	3 353	2 031	62	116	134	220	565	934
	acres.....	963 314	622 213	20 296	32 976	42 424	62 234	177 504	286 779
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms.....	13 459	8 758	775	1 151	728	1 353	2 387	2 364
	acres.....	2 862 726	2 209 624	158 826	291 030	223 505	409 059	636 429	490 775
Harvested cropland	farms.....	12 632	8 414	757	1 111	706	1 309	2 305	2 226
	acres.....	1 907 683	1 499 707	119 674	205 732	144 898	276 084	430 530	322 789
Farms by acres harvested:									
1 to 9 acres	farms.....	423	119	2	9	11	16	13	68
10 to 29 acres	farms.....	1 058	404	22	81	30	47	89	135
30 to 49 acres	farms.....	1 008	464	37	35	32	49	137	174
50 to 99 acres	farms.....	2 555	1 480	146	147	91	172	384	540
100 to 199 acres	farms.....	4 198	3 053	363	413	247	443	813	774
200 to 499 acres	farms.....	3 110	2 633	170	404	253	510	802	494
500 acres or more	farms.....	280	261	17	22	42	72	67	41
Cropland:									
Pasture or grazing only	farms.....	4 949	3 250	165	370	314	545	969	887
	acres.....	502 166	363 538	16 505	41 705	41 557	65 234	106 300	92 237
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms.....	1 552	1 076	66	175	96	190	298	251
	acres.....	66 359	47 153	2 534	6 716	5 159	9 238	11 791	11 715
On which all crops failed	farms.....	823	596	36	43	44	101	214	158
	acres.....	55 339	41 974	3 784	2 566	7 719	6 633	13 209	8 063
In cultivated summer fallow	farms.....	2 437	1 889	137	270	171	306	535	470
	acres.....	223 890	176 938	10 416	25 187	15 428	33 621	53 923	38 363
Idle	farms.....	3 155	2 280	214	286	204	370	619	508
	acres.....	107 289	80 314	5 913	9 124	8 744	18 249	20 676	17 607
Total woodland									
	farms.....	1 682	997	38	75	98	177	296	313
	acres.....	85 883	45 609	1 015	3 328	3 786	12 320	13 734	11 426
Woodland pastured	farms.....	679	360	8	25	42	74	109	102
	acres.....	60 698	28 387	437	1 369	2 629	7 915	10 749	5 288
Woodland not pastured	farms.....	1 125	722	33	59	68	118	207	237
	acres.....	25 185	17 222	578	1 959	1 157	4 405	2 985	6 138
Pastureland and rangeland other than cropland and woodland pastured									
	farms.....	6 032	4 146	208	440	380	727	1 246	1 145
	acres.....	2 172 544	1 626 552	63 154	179 582	209 935	278 082	475 952	419 847
Land in house lots, ponds, roads, wasteland, etc.	farms.....	10 742	6 903	412	818	575	1 132	1 946	2 020
	acres.....	214 183	158 316	6 346	15 606	14 266	28 193	47 926	45 979
Pastureland, all types									
	farms.....	10 094	6 637	349	738	600	1 136	1 976	1 838
	acres.....	2 735 408	2 018 477	80 096	222 656	254 121	351 231	593 001	517 372
Irrigated land	farms.....	319	189	8	21	25	39	49	47
	acres.....	22 401	15 382	323	2 043	1 900	3 620	3 820	3 676
Harvested cropland irrigated	farms.....	292	177	7	21	24	37	44	44
	acres.....	17 994	12 239	(D)	1 697	1 716	(D)	3 228	2 129
Pastureland irrigated	farms.....	54	31	1	2	4	7	7	10
	acres.....	3 944	2 685	(D)	(D)	120	170	558	1 493
Other land irrigated	farms.....	20	16	-	4	3	2	3	4
	acres.....	463	458	(D)	(D)	64	(D)	34	54
Land set aside in the federal farm programs in 1978	farms.....	5 464	4 174	383	601	346	675	1 186	983
	acres.....	140 930	113 211	8 663	16 846	11 142	21 490	32 449	22 621
RACE AND TENURE OF OPERATOR									
All operators	number.....	15 708	9 897	883	1 363	832	1 558	2 616	2 645
Full owners	number.....	9 147	5 325	196	540	375	796	1 502	1 916
Part owners	number.....	3 330	2 410	79	271	275	477	821	487
Tenants	number.....	3 231	2 162	608	552	182	285	293	242
White									
Full owners	number.....	15 497	9 801	880	1 350	811	1 547	2 596	2 617
Part owners	number.....	5 047	5 277	195	536	364	792	1 491	1 899
Tenants	number.....	3 266	2 380	78	266	269	475	813	479
Black and other races									
Full owners	number.....	3 184	2 144	607	548	178	280	292	239
Part owners	number.....	211	96	3	13	21	11	20	28
Tenants	number.....	100	48	1	4	11	4	11	17
Full owners	number.....	64	30	1	5	6	2	8	8
Part owners	number.....	47	18	1	4	4	5	1	3

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	5 811	316	1 153	1 312	1 404	1 052	574
	percent	36.9	2.0	7.3	8.3	8.9	6.6	3.6
Land in farms	acres	1 295 235	44 056	193 430	270 529	327 700	279 299	180 221
Average size of farm	acres	223	139	168	206	233	265	314
Value of land and buildings ¹	farms	5 680	289	1 070	1 333	1 348	988	652
	\$1,000	458 368	21 217	74 250	101 745	108 785	90 135	62 236
Average per farm	dollars	80 698	73 414	69 392	76 327	80 701	91 229	95 454
Average per acre	dollars	371	578	409	397	330	360	342
Farms by value of land and buildings:								
\$1 to \$19,999		804	48	158	191	153	166	88
\$20,000 to \$39,999		1 338	81	212	344	365	193	143
\$40,000 to \$69,999		1 213	66	269	251	287	174	166
\$70,000 to \$99,999		828	19	180	252	155	139	83
\$100,000 to \$149,999		808	43	163	136	210	182	74
\$150,000 to \$199,999		326	16	58	84	78	57	33
\$200,000 to \$499,999		286	16	21	65	87	51	46
\$500,000 to \$999,999		72	—	9	9	12	25	17
\$1,000,000 or more		5	—	—	1	1	1	2
Owned and rented land by operator:								
Land owned	farms	4 792	136	862	1 103	1 233	923	535
	acres	1 173 097	20 017	131 712	209 105	315 566	291 780	204 917
Land rented or leased from others	farms	2 019	203	458	482	440	312	124
	acres	463 239	29 289	93 600	110 793	106 700	77 872	44 985
Land rented or leased to others	farms	1 322	24	152	258	397	291	200
	acres	341 101	5 250	31 882	49 369	94 566	90 353	69 681
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms	4 701	236	920	1 094	1 139	853	459
	acres	653 102	30 791	113 788	137 758	180 613	120 712	69 440
Harvested cropland	farms	4 218	222	818	952	1 032	779	415
	acres	407 976	20 700	75 864	85 815	105 385	79 079	41 133
Farms by acres harvested:								
1 to 9 acres		304	8	91	102	49	32	22
10 to 29 acres		654	27	124	155	160	124	64
30 to 49 acres		544	36	94	112	142	116	44
50 to 99 acres		1 075	66	161	267	257	201	123
100 to 199 acres		1 145	63	260	212	289	210	111
200 to 499 acres		477	22	86	97	130	92	50
500 acres or more		19	—	2	7	5	4	1
Cropland:								
Pasture or grazing only	farms	1 699	62	311	415	444	301	166
	acres	138 628	5 020	22 197	30 493	43 514	21 758	15 646
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	476	18	79	140	125	75	39
	acres	19 206	429	2 790	5 920	4 598	2 882	2 587
On which all crops failed	farms	227	14	32	49	60	45	27
	acres	13 365	652	1 529	3 150	4 570	1 953	1 511
In cultivated summer fallow	farms	548	33	87	87	159	120	62
	acres	46 952	2 420	7 119	6 986	14 873	10 350	5 204
Idle	farms	875	63	205	152	231	151	73
	acres	26 975	1 570	4 289	5 394	7 673	4 690	3 359
Total woodland								
	farms	685	26	82	187	165	144	81
	acres	40 274	741	4 658	5 943	16 722	7 149	5 061
Woodland pastured	farms	319	14	41	75	83	69	37
	acres	32 311	407	4 104	4 566	13 672	5 781	3 781
Woodland not pastured	farms	403	12	46	123	90	82	50
	acres	7 963	334	554	1 377	3 050	1 368	1 280
Pastureland and rangeland other than cropland and woodland pastured								
	farms	1 886	53	292	469	462	387	223
	acres	545 992	10 200	66 376	115 020	115 985	139 288	99 123
Land in house lots, ponds, roads, wasteland, etc.								
	farms	3 839	163	718	890	972	729	367
	acres	55 867	2 324	8 608	11 808	14 380	12 150	6 597
Pastureland, all types								
	farms	3 457	114	584	859	867	643	390
	acres	716 931	15 627	92 677	150 079	173 171	166 827	118 550
Irrigated land								
	farms	130	3	12	40	33	27	15
	acres	7 019	175	805	2 706	1 183	1 044	1 106
Harvested cropland irrigated	farms	115	3	12	34	28	24	14
	acres	5 755	175	(D)	2 107	(D)	916	784
Pastureland irrigated	farms	23	—	1	10	7	4	1
	acres	1 259	—	(D)	599	(D)	128	(D)
Other land irrigated	farms	4	—	—	—	2	—	(D)
	acres	5	—	—	—	(D)	—	2
Land set aside in the federal farm programs in 1978	farms	1 290	88	287	235	340	231	109
	acres	27 719	1 846	5 245	5 242	8 110	4 932	2 344
RACE AND TENURE OF OPERATOR								
All operators	number	5 811	316	1 153	1 312	1 404	1 052	574
Full owners	number	3 822	113	698	836	972	751	452
Part owners	number	920	19	155	258	255	157	76
Tenants	number	1 069	184	300	218	177	144	46
White								
Full owners	number	3 770	107	689	826	960	744	444
Part owners	number	886	19	151	252	245	149	70
Tenants	number	1 040	184	284	214	173	139	46
Black and other races								
Full owners	number	52	6	9	10	12	7	8
Part owners	number	34	—	4	6	10	8	6
Tenants	number	29	—	16	4	4	5	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
FARMS BY TYPE OF ORGANIZATION								
Individual or family.....farms.....	14 437	9 086	823	1 265	760	1 423	2 402	2 413
.....acres.....	4 841 046	3 688 863	201 680	451 612	422 372	666 271	1 069 882	877 046
Partnership.....farms.....	1 105	752	57	96	63	121	204	211
.....acres.....	425 731	316 808	27 536	(D)	19 512	(D)	103 255	78 488
Corporations:								
Family held.....farms.....	107	32	--	--	5	9	4	14
.....acres.....	49 105	25 034	--	--	4 257	(D)	(D)	11 492
More than 10 stockholders.....farms.....	3	--	--	--	--	--	--	--
10 or less stockholders.....farms.....	104	32	--	--	5	9	4	14
Other than family held.....farms.....	6	5	--	2	--	2	1	--
.....acres.....	2 895	(D)	--	(D)	--	(D)	(D)	--
More than 10 stockholders.....farms.....	1	1	--	1	--	--	--	--
10 or less stockholders.....farms.....	5	4	--	1	--	2	1	--
Other—cooperative, estate or trust, etc.....farms.....	53	22	3	--	4	3	5	7
.....acres.....	16 559	(D)	125	--	5 351	(D)	521	1 001
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated.....	10 168	6 715	380	826	568	1 083	1 922	1 936
Not on farm operated.....	3 446	1 852	408	379	147	245	318	355
Operators by age group:								
Under 25 years.....	1 199	883	883	--	--	--	--	--
25 to 34 years.....	2 516	1 363	--	1 363	--	--	--	--
35 to 44 years.....	2 144	832	--	--	832	--	--	--
45 to 54 years.....	2 962	1 558	--	--	--	1 558	--	--
55 to 64 years.....	3 668	2 616	--	--	--	--	2 616	--
65 years and over.....	3 219	2 645	--	--	--	--	--	2 645
Average age.....	49.6	52.0	22.0	28.7	39.6	50.3	59.6	71.3
Operators by sex:								
Male.....	15 025	9 498	880	1 340	801	1 477	2 510	2 490
Female.....	683	399	3	23	31	81	106	155
Operators of Spanish origin.....	18	13	--	--	1	3	4	5
Operators by principal occupation:								
Farming.....	9 897	9 897	883	1 363	832	1 558	2 616	2 645
Other.....	5 811	--	--	--	--	--	--	--
Operators reporting days of work off farm:								
None.....	6 468	5 794	383	495	384	895	1 644	1 993
1 to 99 days.....	2 226	1 868	299	361	168	322	472	246
100 to 199 days.....	1 390	563	58	151	92	110	117	35
200 days or more.....	4 603	611	84	250	84	77	86	30
FARMS BY SIZE								
1 to 9 acres.....	1 671	863	92	190	76	158	181	166
10 to 49 acres.....	1 677	545	42	97	34	67	92	213
50 to 69 acres.....	457	184	15	16	10	30	43	70
70 to 99 acres.....	1 138	576	75	48	33	59	169	192
100 to 139 acres.....	1 001	531	109	60	28	53	103	178
140 to 179 acres.....	2 278	1 435	191	234	101	165	313	431
180 to 219 acres.....	638	422	35	42	38	62	126	119
220 to 259 acres.....	805	583	64	77	38	73	177	154
260 to 499 acres.....	3 276	2 517	163	313	222	436	718	665
500 to 999 acres.....	1 796	1 461	69	200	156	295	452	289
1,000 to 1,999 acres.....	703	581	21	64	68	125	188	115
2,000 acres or more.....	268	199	7	22	28	35	54	53
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)								
Cash grain farms (011).....	5 357	3 672	456	597	251	530	880	958
Field crop, except cash grain farms (013).....	1 187	591	34	60	45	107	178	167
Cotton farms (0131).....	--	--	--	--	--	--	--	--
Tobacco farms (0132).....	--	--	--	--	--	--	--	--
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	1 187	591	34	60	45	107	178	167
Vegetable and melon farms (016).....	56	46	--	--	--	2	1	43
Fruit and tree nut farms (017).....	1	--	--	--	--	--	--	--
Horticultural specialty farms (018).....	38	11	--	3	4	3	--	1
General farms, primarily crop (019).....	480	318	16	42	37	62	81	80
Livestock farms, except dairy, poultry, and animal specialty (021).....	7 645	4 793	358	598	431	773	1 347	1 286
Beef cattle farms, except feedlots (0212).....	4 468	2 841	170	320	267	436	779	869
Dairy farms (024).....	261	207	7	32	34	40	62	32
Poultry and egg farms (025).....	130	46	1	4	3	4	9	25
Animal specialty farms (027).....	275	58	2	6	6	12	16	16
General farms, primarily livestock (029).....	278	155	9	21	21	25	42	37
VALUE OF AGRICULTURAL PRODUCTS SOLD								
Market value of agricultural products sold.....farms.....	15 708	9 897	883	1 363	832	1 558	2 616	2 645
.....\$1,000.....	137 155	100 963	8 647	13 264	9 273	17 646	28 666	23 467
Farms by value of agricultural products sold:								
\$15,000 or more.....	3 019	2 462	175	330	249	500	767	441
\$10,000 to \$14,999.....	3 394	2 642	249	329	240	447	750	627
\$5,000 to \$9,999.....	4 036	2 569	283	345	210	336	625	770
\$2,500 to \$4,999.....	2 594	1 334	124	171	73	148	308	510
Less than \$2,500.....	2 665	890	52	188	60	127	166	297
\$2,000 to \$2,499.....	640	256	19	68	19	34	43	73
\$1,500 to \$1,999.....	556	233	12	22	13	34	38	114
\$1,000 to \$1,499.....	665	183	8	38	13	25	45	54
Less than \$1,000.....	804	218	13	60	15	34	40	56

See footnote at end of table.

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[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
FARMS BY TYPE OF ORGANIZATION							
Individual or family..... farms.....	5 351	281	1 066	1 240	1 272	985	507
..... acres.....	1 152 183	37 980	170 951	249 305	296 078	246 321	151 548
Partnership..... farms.....	353	35	74	65	71	54	54
..... acres.....	108 923	6 076	19 450	17 137	16 823	27 331	22 106
Corporations:							
Family held..... farms.....	75	—	7	3	49	7	9
..... acres.....	24 071	—	742	3 680	10 373	4 587	4 689
More than 10 stockholders..... farms.....	3	—	2	—	1	—	—
10 or less stockholders..... farms.....	72	—	5	3	48	7	9
Other than family held..... farms.....	1	—	—	—	—	1	—
..... acres.....	(D)	—	—	—	—	(D)	—
More than 10 stockholders..... farms.....	1	—	—	—	—	—	—
10 or less stockholders..... farms.....	1	—	—	—	—	1	—
Other—cooperative, estate or trust, etc..... farms.....	31	—	6	4	12	5	4
..... acres.....	(D)	—	2 287	407	4 426	(D)	1 878
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated.....	3 453	129	656	839	855	612	362
Not on farm operated.....	1 594	148	345	305	363	290	143
Operators by age group:							
Under 25 years.....	316	316	—	—	—	—	—
25 to 34 years.....	1 153	—	1 153	—	—	—	—
35 to 44 years.....	1 312	—	—	1 312	—	—	—
45 to 54 years.....	1 404	—	—	—	1 404	—	—
55 to 64 years.....	1 052	—	—	—	—	1 052	—
65 years and over.....	574	—	—	—	—	—	574
Average age.....	45.7	21.9	29.4	39.6	49.5	59.0	71.4
Operators by sex:							
Male.....	5 527	305	1 128	1 290	1 331	980	493
Female.....	284	11	25	22	73	72	81
Operators of Spanish origin.....	5	—	1	1	1	—	2
Operators by principal occupation:							
Farming.....	—	—	—	—	—	—	—
Other.....	5 811	316	1 153	1 312	1 404	1 052	574
Operators reporting days of work off farm:							
None.....	674	28	38	38	84	144	342
1 to 99 days.....	358	28	43	51	55	107	74
100 to 199 days.....	787	50	159	200	161	166	51
200 days or more.....	3 992	210	913	1 023	1 104	635	107
FARMS BY SIZE							
1 to 9 acres.....	808	72	175	156	213	141	51
10 to 49 acres.....	1 132	45	270	326	223	171	97
50 to 69 acres.....	273	17	40	60	69	67	20
70 to 99 acres.....	562	35	88	153	129	92	65
100 to 139 acres.....	470	28	118	117	93	75	39
140 to 179 acres.....	843	55	213	153	190	146	86
180 to 219 acres.....	216	7	32	46	72	38	21
220 to 259 acres.....	222	9	41	37	67	44	24
260 to 499 acres.....	759	36	123	170	187	152	91
500 to 999 acres.....	335	10	32	48	122	79	44
1,000 to 1,999 acres.....	122	1	10	31	27	30	23
2,000 acres or more.....	69	1	11	15	12	17	13
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011).....	1 685	143	358	371	389	273	151
Field crop, except cash grain farms (013).....	596	20	85	120	155	138	78
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	596	20	85	120	155	138	78
Vegetable and melon farms (016).....	10	—	3	1	3	3	—
Fruit and tree nut farms (017).....	1	—	—	—	1	—	—
Horticultural specialty farms (018).....	27	2	8	5	4	5	3
General farms, primarily crop (019).....	162	3	35	37	44	27	16
Livestock farms, except dairy, poultry, and animal specialty (021).....	2 852	134	522	646	717	535	298
Beef cattle farms, except feedlots (0212).....	1 627	57	247	397	386	324	216
Dairy farms (024).....	54	6	10	10	14	10	4
Poultry and egg farms (025).....	84	1	50	11	6	9	7
Animal specialty farms (027).....	217	3	29	97	49	32	7
General farms, primarily livestock (029).....	123	4	53	14	22	20	10
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold..... farms.....	5 811	316	1 153	1 312	1 404	1 052	574
..... \$1,000.....	36 192	1 915	7 550	7 657	9 211	6 522	3 338
Farms by value of agricultural products sold:							
\$15,000 or more.....	557	22	162	101	138	98	36
\$10,000 to \$14,999.....	752	44	142	172	201	130	63
\$5,000 to \$9,999.....	1 467	75	270	320	371	264	167
\$2,500 to \$4,999.....	1 260	90	165	271	360	233	141
Less than \$2,500.....	1 775	85	414	448	334	327	167
\$2,000 to \$2,499.....	384	26	78	79	64	105	32
\$1,500 to \$1,999.....	323	17	69	62	67	73	35
\$1,000 to \$1,499.....	482	17	92	159	98	70	46
Less than \$1,000.....	586	25	175	148	105	79	54

See footnote at end of table.

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

[Excludes abnormal farms, see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming							
		Total	Age of operator						
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
VALUE OF PRODUCTS SOLD—Con.									
Market value of agricultural products sold—Con.									
Grain	farms.....	8 937	6 514	649	919	512	1 025	1 774	1 635
	\$1,000.....	52 453	39 887	4 190	5 789	3 164	6 714	11 024	9 005
Sales of \$5,000 or more	farms.....	4 376	3 420	387	511	280	578	932	732
	\$1,000.....	41 038	31 965	3 446	4 747	2 534	5 526	8 882	6 828
Commodity Credit Corporation loans	farms.....	2 254	1 768	197	285	167	300	496	323
	\$1,000.....	7 787	6 149	641	1 193	587	1 225	1 588	915
Cotton and cottonseed	farms.....	—	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—	—
Sales of \$5,000 or more	farms.....	—	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—	—
Commodity Credit Corporation loans	farms.....	—	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—	—
Tobacco	farms.....	—	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—	—
Sales of \$5,000 or more	farms.....	—	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage	farms.....	4 194	2 751	217	314	246	495	766	713
	\$1,000.....	11 996	8 355	474	986	782	1 599	2 431	2 082
Sales of \$5,000 or more	farms.....	672	487	15	54	50	96	157	115
	\$1,000.....	5 514	3 992	134	446	390	816	1 251	955
Vegetables, sweet corn, and melons	farms.....	106	77	3	—	2	9	13	50
	\$1,000.....	194	161	(D)	—	(D)	9	21	123
Sales of \$5,000 or more	farms.....	3	2	—	—	—	—	1	1
	\$1,000.....	24	(D)	—	—	—	—	(D)	(D)
Fruits, nuts, and berries	farms.....	8	4	—	—	—	—	1	3
	\$1,000.....	2	1	—	—	—	—	(D)	(D)
Sales of \$5,000 or more	farms.....	—	—	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—	—	—
Nursery and greenhouse products	farms.....	79	52	—	3	4	3	—	42
	\$1,000.....	367	164	—	9	52	19	—	85
Sales of \$5,000 or more	farms.....	25	6	—	—	4	2	—	—
	\$1,000.....	248	67	—	—	(D)	(D)	—	—
Other crops	farms.....	15	12	1	2	3	—	3	3
	\$1,000.....	30	28	(D)	(D)	9	—	12	1
Sales of \$5,000 or more	farms.....	1	1	—	—	—	—	1	—
	\$1,000.....	(D)	(D)	—	—	—	—	(D)	—
Poultry and poultry products	farms.....	1 367	903	32	61	64	140	272	334
	\$1,000.....	1 170	849	30	56	64	136	249	316
Sales of \$5,000 or more	farms.....	20	11	—	2	—	2	2	5
	\$1,000.....	179	84	(D)	(D)	—	(D)	(D)	36
Dairy products	farms.....	597	476	23	53	68	92	147	93
	\$1,000.....	3 007	2 489	145	327	439	462	748	367
Sales of \$5,000 or more	farms.....	286	238	13	35	43	43	71	33
	\$1,000.....	2 529	2 116	129	297	397	382	646	266
Cattle and calves	farms.....	8 724	6 084	396	723	582	1 020	1 777	1 586
	\$1,000.....	47 655	35 385	2 375	3 801	3 391	6 211	10 480	9 127
Sales of \$5,000 or more	farms.....	3 902	2 982	188	312	284	529	908	761
	\$1,000.....	35 925	27 485	1 920	2 758	2 657	4 972	8 176	7 002
Hogs and pigs	farms.....	3 113	2 103	226	337	220	361	601	358
	\$1,000.....	14 322	10 086	1 203	1 751	1 041	1 811	2 752	1 527
Sales of \$5,000 or more	farms.....	1 150	837	110	134	91	150	226	126
	\$1,000.....	10 051	7 173	939	1 238	782	1 313	1 906	995
Sheep, lambs, and wool	farms.....	1 744	1 057	70	132	94	188	303	270
	\$1,000.....	4 632	3 062	217	455	271	563	838	717
Sales of \$5,000 or more	farms.....	243	176	11	32	20	41	42	30
	\$1,000.....	2 035	1 447	105	267	138	312	343	283
Other livestock and livestock products (see text)	farms.....	688	251	15	46	37	38	64	51
	\$1,000.....	1 326	497	10	84	54	122	111	116
Sales of \$5,000 or more	farms.....	73	29	—	4	3	7	6	9
	\$1,000.....	670	300	—	50	26	91	56	76
SELECTED FARM PRODUCTION EXPENSES¹									
Livestock and poultry purchased	farms.....	5 805	3 656	341	576	433	639	962	705
	\$1,000.....	18 189	13 052	2 010	2 484	2 998	1 571	2 326	1 663
Farms with expenses of—									
\$1 to \$499	farms.....	1 657	1 021	65	81	82	174	362	257
\$500 to \$2,499	farms.....	2 371	1 499	109	221	216	291	382	280
\$2,500 to \$4,999	farms.....	754	452	35	149	37	88	83	60
\$5,000 or more	farms.....	1 023	684	132	125	98	86	135	108
Feed for livestock and poultry	farms.....	9 334	5 816	476	724	636	944	1 631	1 405
	\$1,000.....	13 155	8 672	1 336	1 371	1 083	1 310	2 063	1 509
Farms with expenses of—									
\$1 to \$499	farms.....	3 589	2 077	93	203	186	318	667	610
\$500 to \$2,499	farms.....	4 167	2 675	168	352	304	464	751	636
\$2,500 to \$4,999	farms.....	1 054	693	135	103	86	117	121	131
\$5,000 or more	farms.....	524	371	80	66	60	45	92	28
Commercially mixed formula feeds	farms.....	2 614	1 561	145	236	172	198	428	382
	tons.....	17 027	11 268	1 089	2 210	1 004	2 453	2 709	1 803
	\$1,000.....	2 645	1 760	178	370	196	323	406	287
Farms by tons purchased:									
1 to 49 tons	farms.....	2 154	1 234	118	162	125	137	346	346
50 to 99 tons	farms.....	446	322	27	74	47	56	82	36
100 tons or more	farms.....	14	5	—	—	—	5	—	—
Farms with expenses of—									
\$1 to \$499	farms.....	1 194	637	46	85	67	54	205	180
\$500 to \$2,499	farms.....	1 208	779	77	113	95	109	198	187
\$2,500 to \$4,999	farms.....	148	95	22	27	—	22	9	15
\$5,000 or more	farms.....	64	50	—	11	10	13	16	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
SELECTED FARM PRODUCTION EXPENSES¹—Con.								
Animal health costs..... farms.....	8 827	5 845	424	766	658	1 043	1 637	1 317
..... \$1,000.....	1 462	1 018	78	152	143	213	268	164
Farms with expenses of—								
\$1 to \$99.....	3 778	2 305	187	283	178	358	606	693
\$100 to \$999.....	4 598	3 187	193	426	418	579	987	584
\$1,000 to \$4,999.....	364	285	38	51	50	85	33	28
\$5,000 or more.....	87	68	6	6	12	21	11	12
Seeds, bulbs, plants, and trees..... farms.....	8 901	6 446	600	797	595	1 024	1 890	1 540
..... \$1,000.....	7 140	5 494	532	829	649	1 010	1 400	1 075
Farms with expenses of—								
\$1 to \$99.....	1 158	772	31	90	48	79	274	250
\$100 to \$999.....	3 142	2 149	147	267	182	303	747	503
\$1,000 to \$4,999.....	2 348	1 781	274	167	155	336	436	413
\$5,000 or more.....	2 253	1 744	148	273	210	306	433	374
Commercial fertilizer..... farms.....	5 704	4 030	421	588	388	593	1 047	993
..... \$1,000.....	6 479	4 943	462	804	472	945	1 267	994
Farms with expenses of—								
\$1 to \$499.....	1 716	1 099	88	120	102	126	281	382
\$500 to \$999.....	1 718	1 191	120	215	139	133	337	247
\$1,000 to \$2,499.....	1 709	1 287	193	156	91	232	315	300
\$2,500 or more.....	561	453	20	97	56	102	114	64
Other agricultural chemicals including lime..... farms.....	7 370	5 210	521	660	470	752	1 507	1 300
..... \$1,000.....	4 532	3 592	318	525	293	522	1 146	788
Farms with expenses of—								
\$1 to \$499.....	4 119	2 627	269	241	246	366	776	729
\$500 to \$999.....	1 876	1 453	138	236	123	246	391	319
\$1,000 to \$2,499.....	1 178	950	105	170	93	97	264	221
\$2,500 or more.....	197	180	9	13	8	43	76	31
Energy and petroleum products..... farms.....	15 463	9 822	870	1 303	871	1 528	2 687	2 563
..... \$1,000.....	20 238	15 338	1 186	1 877	1 653	2 835	4 618	3 168
Farms with expenses of—								
\$1 to \$499.....	4 192	1 808	217	279	105	215	369	623
\$500 to \$999.....	3 541	2 024	207	271	121	244	462	719
\$1,000 to \$2,499.....	5 565	4 098	290	548	367	665	1 283	945
\$2,500 or more.....	2 165	1 892	156	205	278	404	573	276
Petroleum products..... farms.....	15 458	9 817	870	1 303	871	1 528	2 682	2 563
..... \$1,000.....	16 511	12 704	1 008	1 556	1 388	2 344	3 786	2 622
Gasoline..... farms.....	14 924	9 445	778	1 245	859	1 463	2 601	2 499
..... \$1,000.....	10 674	8 143	645	965	910	1 458	2 451	1 714
Diesel fuel..... farms.....	6 276	4 745	510	749	495	808	1 287	896
..... \$1,000.....	3 335	2 704	252	385	284	529	764	490
LP gas, butane, and propane..... farms.....	2 153	1 559	107	192	150	303	450	357
..... \$1,000.....	670	508	17	55	52	117	154	112
Fuel oil..... farms.....	1 820	1 410	56	113	158	229	487	367
..... \$1,000.....	469	356	9	33	35	59	134	85
Natural gas..... farms.....	185	105	13	5	14	14	22	37
..... \$1,000.....	42	20	1	2	2	2	4	9
Kerosene, motor oil, and grease..... farms.....	15 458	9 817	870	1 303	871	1 528	2 682	2 563
..... \$1,000.....	1 321	973	84	117	103	178	280	212
Electricity..... farms.....	10 786	6 978	419	825	635	1 124	2 098	1 877
..... \$1,000.....	3 613	2 563	170	315	263	483	804	528
Other—coal, wood, coke, etc..... farms.....	606	394	24	38	20	64	131	117
..... \$1,000.....	113	70	8	6	2	9	28	18
Hired farm labor..... farms.....	3 890	2 398	184	352	281	357	567	657
..... \$1,000.....	3 410	2 175	202	337	287	322	449	578
Farms with expenses of—								
\$1 to \$499.....	2 099	1 261	106	199	141	162	285	368
\$500 to \$2,499.....	1 428	895	50	105	116	171	247	206
\$2,500 to \$4,999.....	298	200	16	42	10	23	32	77
\$5,000 or more.....	65	42	12	6	14	1	3	6
Workers by number of days worked:								
150 days or more..... farms.....	527	357	43	27	50	56	68	113
workers.....	686	471	65	32	83	82	74	135
Less than 150 days..... farms.....	3 518	2 144	141	331	246	318	516	592
workers.....	8 697	5 338	251	902	590	755	1 345	1 495
Contract labor..... farms.....	313	208	20	6	13	59	45	65
..... \$1,000.....	291	246	11	5	6	115	48	61
Farms with expenses of—								
\$1 to \$499.....	148	86	14	5	9	15	10	33
\$500 to \$999.....	85	53	—	—	2	24	18	9
\$1,000 to \$2,499.....	64	53	6	—	2	14	15	16
\$2,500 or more.....	16	16	—	1	—	6	2	7
Customwork, machine hire, and rental of machinery and equipment..... farms.....	7 591	4 941	366	578	509	763	1 521	1 204
..... \$1,000.....	6 999	4 778	312	552	508	937	1 411	1 057
Farms with expenses of—								
\$1 to \$499.....	3 260	2 023	156	238	203	257	633	536
\$500 to \$999.....	2 055	1 360	110	127	119	207	450	347
\$1,000 to \$2,499.....	1 654	1 113	72	151	135	220	322	213
\$2,500 or more.....	622	445	28	62	52	79	116	108
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services..... farms.....	1 403	1 085	132	236	110	185	296	126
..... \$1,000.....	2 728	2 101	305	705	200	361	373	157
Value of agricultural products sold directly to individuals for human consumption..... farms.....	317	176	17	21	15	17	45	61
..... \$1,000.....	356	190	11	22	28	9	59	61

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.....	2 982	133	557	781	684	550	277
.....\$1,000.....	444	15	91	109	110	86	32
Farms with expenses of—							
\$1 to \$99.....	1 473	75	251	381	307	292	167
\$100 to \$999.....	1 411	52	288	373	345	250	103
\$1,000 to \$4,999.....	79	6	8	27	30	1	7
\$5,000 or more.....	19	—	10	—	2	7	—
Seeds, bulbs, plants, and trees.....farms.....	2 455	169	483	618	515	375	295
.....\$1,000.....	1 646	117	373	358	326	241	231
Farms with expenses of—							
\$1 to \$99.....	386	15	51	121	86	51	62
\$100 to \$999.....	993	61	163	289	230	158	92
\$1,000 to \$4,999.....	567	46	162	90	129	92	48
\$5,000 or more.....	509	47	107	118	70	74	93
Commercial fertilizer.....farms.....	1 674	131	361	400	300	277	205
.....\$1,000.....	1 536	97	368	380	311	226	154
Farms with expenses of—							
\$1 to \$499.....	617	57	121	155	107	105	72
\$500 to \$999.....	527	42	136	89	66	92	102
\$1,000 to \$2,499.....	422	27	83	127	100	65	20
\$2,500 or more.....	108	5	21	29	27	15	11
Other agricultural chemicals including lime.....farms.....	2 160	112	486	515	438	355	254
.....\$1,000.....	940	62	200	169	222	142	145
Farms with expenses of—							
\$1 to \$499.....	1 492	57	352	396	259	263	165
\$500 to \$999.....	423	42	90	92	102	49	48
\$1,000 to \$2,499.....	228	13	44	22	76	42	31
\$2,500 or more.....	17	—	—	5	1	1	10
Energy and petroleum products.....farms.....	5 641	289	1 063	1 328	1 338	988	635
.....\$1,000.....	4 900	269	939	1 097	1 214	810	571
Farms with expenses of—							
\$1 to \$499.....	2 384	123	385	616	548	467	245
\$500 to \$999.....	1 517	64	356	335	345	264	153
\$1,000 to \$2,499.....	1 467	74	271	320	381	215	206
\$2,500 or more.....	273	28	51	57	64	42	31
Petroleum products.....farms.....	5 641	289	1 063	1 328	1 338	988	635
.....\$1,000.....	3 807	236	723	835	938	630	445
Gasoline.....farms.....	5 479	269	1 039	1 282	1 289	966	634
.....\$1,000.....	2 531	125	477	557	618	451	302
Diesel fuel.....farms.....	1 531	126	330	297	365	238	175
.....\$1,000.....	631	73	116	117	164	103	58
LP gas, butane, and propane.....farms.....	594	44	119	135	127	61	108
.....\$1,000.....	162	16	34	44	36	9	23
Fuel oil.....farms.....	410	21	95	76	83	64	71
.....\$1,000.....	114	4	20	39	24	8	19
Natural gas.....farms.....	80	—	26	12	13	10	19
.....\$1,000.....	22	—	7	4	3	1	8
Kerosene, motor oil, and grease.....farms.....	5 641	289	1 063	1 328	1 338	988	635
.....\$1,000.....	348	18	68	75	93	59	35
Electricity.....farms.....	3 808	136	684	944	920	700	424
.....\$1,000.....	1 050	32	201	254	267	176	120
Other—coal, wood, coke, etc.....farms.....	212	3	57	42	38	18	54
.....\$1,000.....	43	1	15	8	9	3	7
Hired farm labor.....farms.....	1 492	40	274	378	371	275	154
.....\$1,000.....	1 235	17	108	299	372	300	138
Farms with expenses of—							
\$1 to \$499.....	838	26	196	239	140	130	107
\$500 to \$2,499.....	533	14	73	112	189	114	31
\$2,500 to \$4,999.....	98	—	5	21	41	15	16
\$5,000 or more.....	23	—	—	6	1	16	—
Workers by number of days worked:							
150 days or more.....farms.....	170	—	6	28	57	55	24
.....workers.....	215	—	6	54	76	55	24
Less than 150 days.....farms.....	1 374	40	268	357	339	240	130
.....workers.....	3 359	121	613	888	789	689	259
Contract labor.....farms.....	105	—	20	28	12	34	11
.....\$1,000.....	45	—	6	11	7	13	8
Farms with expenses of—							
\$1 to \$499.....	62	—	15	22	6	19	—
\$500 to \$999.....	32	—	5	6	—	15	6
\$1,000 to \$2,499.....	11	—	—	—	6	—	5
\$2,500 or more.....	—	—	—	—	—	—	—
Customwork, machine hire, and rental of machinery and equipment.....farms.....	2 650	90	541	593	636	507	283
.....\$1,000.....	2 221	71	461	379	603	410	297
Farms with expenses of—							
\$1 to \$499.....	1 237	53	256	306	287	219	116
\$500 to \$999.....	695	22	115	192	142	157	67
\$1,000 to \$2,499.....	541	10	137	79	148	93	74
\$2,500 or more.....	177	5	33	16	59	38	26
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services.....farms.....	318	29	83	56	83	47	20
.....\$1,000.....	626	48	154	125	192	84	23
Value of agricultural products sold directly to individuals for human consumption.....farms.....	141	2	36	35	27	26	15
.....\$1,000.....	166	(D)	56	23	32	36	(D)

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						
		Total	Age of operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment ... farms...	15 516	9 847	874	1 303	871	1 534	2 697	2 568
\$1,000... farms...	281 340	207 382	17 963	28 057	20 879	35 695	61 901	42 888
Farms by value group:								
\$1 to \$4,999	1 972	1 000	139	189	32	112	265	263
\$5,000 to \$9,999	4 631	2 403	225	276	225	357	533	787
\$10,000 to \$19,999	3 982	2 605	186	330	230	361	760	738
\$20,000 to \$49,999	3 683	2 859	235	379	268	524	837	616
\$50,000 to \$99,999	1 055	800	60	108	105	139	234	154
\$100,000 to \$199,999	179	166	29	21	5	40	61	10
\$200,000 to \$499,999	13	13	-	-	6	-	7	-
\$500,000 or more	1	1	-	-	-	1	-	-
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	12 193	8 194	577	982	745	1 295	2 382	2 213
number... farms...	16 795	11 033	750	1 384	1 054	1 780	3 251	2 814
Motortrucks, including pickups	12 721	8 142	676	1 117	795	1 219	2 294	2 041
number... farms...	17 879	11 885	912	1 663	1 153	1 886	3 452	2 819
Wheel tractors	13 185	8 496	606	943	789	1 392	2 430	2 336
number... farms...	31 748	22 232	1 215	2 235	2 104	3 794	6 090	6 090
2 or 3	7 207	4 787	324	362	458	827	1 357	1 459
number... farms...	17 617	11 929	781	854	1 123	2 076	3 460	3 635
4 or more	2 344	1 880	44	222	177	311	665	461
number... farms...	10 497	8 474	196	1 022	827	1 464	2 926	2 039
Grain and bean combines, self-propelled only	3 105	2 495	217	314	239	396	724	605
number... farms...	3 254	2 616	227	339	244	398	757	651
Cornpickers, corn heads, and picker-shellers	3 875	3 038	212	258	256	563	1 020	729
number... farms...	4 380	3 428	266	301	306	608	1 107	840
Corn heads for combines	993	808	117	107	44	147	240	153
number... farms...	1 003	818	127	107	44	147	240	153
Other cornpickers and picker-shellers	3 200	2 485	135	180	226	460	844	640
number... farms...	3 377	2 610	139	194	262	461	867	687
Cottonpickers	-	-	-	-	-	-	-	-
number... farms...	-	-	-	-	-	-	-	-
Mower conditioners	1 742	1 160	41	102	113	223	404	277
number... farms...	1 874	1 274	47	114	118	259	440	296
Pickup balers	3 744	2 634	132	277	281	443	879	622
number... farms...	3 908	2 748	138	290	303	476	892	649
Field forage harvesters, shear bar or flywheel type	1 834	1 460	68	151	176	294	416	355
number... farms...	1 986	1 548	98	161	176	294	439	380
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	8 696	6 095	583	797	553	883	1 732	1 547
\$1,000... farms...	11 011	8 535	780	1 329	765	1 467	2 412	1 781
Commercial fertilizer	5 104	3 628	392	521	339	504	960	912
Lime	485 177	373 210	41 481	56 732	34 002	60 552	105 449	74 994
acres on which used... farms...	126	111	53	10	1	11	21	15
acres on which used... tons...	7 661	6 881	1 374	1 250	(D)	(D)	3 460	517
tons...	10 055	8 870	2 748	1 000	(D)	(D)	3 760	812
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops	1 884	1 387	162	121	117	174	434	379
acres on which used... farms...	158 636	124 830	13 034	11 288	9 997	14 669	47 581	28 261
Nematodes in crops	150	113	13	27	10	9	24	30
acres on which used... farms...	12 815	10 883	1 396	2 904	1 000	625	1 519	3 439
Diseases in crops and orchards	89	52	-	8	7	15	-	22
acres on which used... farms...	5 777	3 723	-	987	86	930	-	1 720
Weeds, grass, or brush in crops and pasture	5 264	3 721	365	498	314	562	1 052	930
acres on which used... farms...	616 619	499 735	49 723	80 797	37 402	79 825	152 909	99 079
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit	106	72	16	24	20	1	6	5
acres on which used... farms...	7 069	5 944	350	1 006	1 948	(D)	(D)	1 320
Insect control on livestock and poultry	2 916	2 064	154	292	237	328	569	484
Sanitation and rodent and bird control	1 532	1 071	91	153	151	167	292	217
LIVESTOCK								
Cattle and calves inventory	8 715	5 986	401	678	583	1 024	1 761	1 539
number... farms...	377 480	293 009	20 810	35 436	32 017	56 800	84 720	63 226
Farms with—								
1 to 9	1 203	517	56	58	37	79	148	139
number... farms...	4 864	3 327	212	351	312	513	965	974
10 to 49	1 916	1 530	63	189	163	293	502	320
number... farms...	622	517	64	66	56	112	124	95
50 to 99	103	90	6	13	12	27	21	11
number... farms...	7	5	-	1	3	-	1	-
100 to 199	7 643	5 418	336	603	532	936	1 608	1 403
number... farms...	190 110	148 228	10 128	16 755	16 109	29 567	43 274	32 395
200 to 499	7 087	5 051	314	552	475	874	1 508	1 328
number... farms...	182 129	141 949	9 844	16 011	15 105	28 270	41 396	31 323
Farms with—								
1 to 9	1 679	968	74	79	74	136	283	322
number... farms...	4 510	3 338	168	388	314	570	1 021	877
10 to 49	761	631	65	75	74	135	176	106
number... farms...	122	101	7	8	11	29	24	22
50 to 99	12	11	-	2	1	4	3	1
number... farms...	3	2	-	-	1	-	1	-
100 to 199								
number... farms...								
200 to 499								
number... farms...								
500 or more								
number... farms...								

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.....	5 669	289	1 070	1 333	1 348	988	641
	\$1,000.....	73 958	4 033	12 098	15 411	18 535	13 313	10 568
Farms by value group:								
\$1 to \$4,999	.....	972	69	248	213	186	143	113
\$5,000 to \$9,999	.....	2 228	89	384	579	564	426	186
\$10,000 to \$19,999	.....	1 377	53	245	356	339	230	154
\$20,000 to \$49,999	.....	824	54	174	145	172	148	131
\$50,000 to \$99,999	.....	255	24	17	35	87	40	52
\$100,000 to \$199,999	.....	13	—	2	5	—	1	5
\$200,000 to \$499,999	.....	—	—	—	—	—	—	—
\$500,000 or more	.....	—	—	—	—	—	—	—
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	farms.....	3 999	164	798	883	947	710	497
	number.....	5 762	214	1 104	1 339	1 394	967	744
Motortrucks, including pickups	farms.....	4 579	228	824	1 060	1 147	791	529
	number.....	5 994	327	970	1 420	1 535	1 055	687
Wheel tractors	farms.....	4 689	205	801	1 070	1 204	863	546
	number.....	9 516	384	1 508	2 110	2 470	1 752	1 292
2 or 3	farms.....	2 420	71	353	603	651	422	320
	number.....	5 688	179	805	1 429	1 505	995	775
4 or more	farms.....	464	22	77	67	122	97	79
	number.....	2 023	93	332	281	534	413	370
Grain and bean combines, self-propelled only	farms.....	610	47	115	93	165	129	61
	number.....	638	52	125	93	178	129	61
Cornpickers, corn heads, and picker-shellers	farms.....	837	50	159	193	162	144	129
	number.....	952	61	183	216	176	166	150
Corn heads for combines	farms.....	185	21	43	22	42	47	10
	number.....	185	21	43	22	42	47	10
Other cornpickers and picker-shellers	farms.....	715	35	134	183	120	119	124
	number.....	767	40	140	194	134	119	140
Cottonpickers	farms.....	—	—	—	—	—	—	—
	number.....	—	—	—	—	—	—	—
Mower conditioners	farms.....	582	8	59	165	171	95	84
	number.....	600	8	63	165	185	95	84
Pickup balers	farms.....	1 110	37	169	251	290	220	143
	number.....	1 160	37	169	260	315	224	155
Field forage harvesters, shear bar or flywheel type	farms.....	374	34	52	69	70	67	82
	number.....	438	34	88	69	94	71	82
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	farms.....	2 601	154	527	614	537	441	328
	\$1,000.....	2 477	159	568	550	533	368	299
Commercial fertilizer	farms.....	1 476	101	334	352	272	217	200
	acres on which used.....	111 967	6 685	27 421	27 745	23 477	14 772	11 867
Lime	farms.....	15	—	—	5	5	5	—
	acres on which used.....	780	—	—	5	400	375	—
	tons.....	1 185	—	—	10	800	375	—
Sprays, dusts, granules, fumigants, etc. to control—	farms.....	497	12	89	99	133	94	70
Insects on hay and other crops	acres on which used.....	33 806	1 095	6 028	5 619	9 802	5 618	5 644
Nematodes in crops	farms.....	37	—	14	10	8	5	—
	acres on which used.....	1 932	—	540	230	712	450	—
Diseases in crops and orchards	farms.....	37	—	10	—	27	—	—
	acres on which used.....	2 054	—	645	—	1 409	—	—
Weeds, grass, or brush in crops and pasture	farms.....	1 543	70	371	369	297	201	235
	acres on which used.....	116 884	6 637	28 252	27 134	20 883	16 870	17 108
Chemicals for—	farms.....	34	—	6	18	10	—	—
Defoliation or for growth control of crops, or thinning of fruit	acres on which used.....	1 125	—	850	186	89	—	—
Insect control on livestock and poultry	farms.....	852	32	175	223	158	137	127
Sanitation and rodent and bird control	farms.....	461	19	124	117	57	66	78
LIVESTOCK								
Cattle and calves inventory	farms.....	2 729	125	443	633	705	523	300
	number.....	84 471	2 947	13 663	15 337	24 395	17 895	10 234
Farms with—	farms.....	686	37	105	228	138	127	51
1 to 9	.....	1 537	73	266	322	424	271	181
10 to 49	.....	386	12	51	71	118	88	46
50 to 99	.....	109	3	18	12	20	33	19
100 to 199	.....	13	—	3	—	3	4	3
200 to 499	.....	2	—	—	—	2	—	—
500 or more	.....	—	—	—	—	—	—	—
Cows and heifers that had calved	farms.....	2 225	93	350	473	589	456	264
	number.....	41 882	1 359	6 446	7 564	12 188	9 014	5 311
Beef cows	farms.....	2 036	80	314	433	539	420	250
	number.....	40 180	1 283	6 190	7 248	11 714	8 596	5 149
Farms with—	farms.....	711	33	103	179	158	161	77
1 to 9	.....	1 172	44	187	233	339	217	152
10 to 49	.....	130	3	18	20	37	36	16
50 to 99	.....	21	—	6	1	3	6	5
100 to 199	.....	1	—	—	—	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						
			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.....	1 295	931	45	97	118	178	265	228
	number.....	7 981	6 279	284	744	1 004	1 297	1 878	1 072
Farms with—									
1 to 4	.....	788	520	23	51	60	100	140	146
5 to 9	.....	178	144	13	11	14	19	44	43
10 to 49	.....	328	266	9	35	43	59	81	39
50 to 99	.....	1	1	—	—	1	—	—	—
100 to 199	.....	—	—	—	—	—	—	—	—
200 to 499	.....	—	—	—	—	—	—	—	—
500 or more	.....	—	—	—	—	—	—	—	—
Heifers and heifer calves	farms.....	6 923	4 845	306	551	468	829	1 438	1 253
	number.....	93 890	72 644	5 076	10 278	7 776	14 103	20 375	15 036
Steers, steer calves, bulls, and bull calves	farms.....	7 330	5 149	320	577	499	892	1 521	1 340
	number.....	93 480	72 137	5 606	8 403	8 132	13 130	21 071	15 795
Cattle and calves sold	farms.....	8 724	6 084	396	723	582	1 020	1 777	1 586
	number.....	164 258	122 543	7 950	13 071	11 903	22 485	36 405	30 729
	\$1,000.....	47 655	35 385	2 375	3 801	3 391	6 211	10 480	9 127
Calves	farms.....	4 839	3 352	172	367	339	589	980	905
	number.....	85 028	63 032	2 831	6 743	6 493	12 511	18 694	15 760
	\$1,000.....	20 113	14 888	727	1 571	1 596	2 822	4 367	3 805
Cattle	farms.....	6 091	4 270	295	495	392	683	1 248	1 157
	number.....	79 230	59 511	5 119	6 328	5 410	9 974	17 711	14 969
	\$1,000.....	27 542	20 497	1 648	2 231	1 795	3 389	6 113	5 321
Fattened on grain and concentrates	farms.....	1 004	703	62	67	55	121	209	189
	number.....	11 926	8 963	657	789	621	1 498	2 895	2 503
	\$1,000.....	4 839	3 685	278	294	257	614	1 186	1 056
Hogs and pigs inventory	farms.....	3 057	2 054	225	376	208	343	573	329
	number.....	147 982	106 257	14 969	22 636	10 802	19 134	26 218	12 498
Farms with—									
1 to 9	.....	457	287	17	58	34	47	73	58
10 to 49	.....	1 538	980	86	176	86	155	295	182
50 to 99	.....	633	477	63	72	55	83	139	65
100 to 199	.....	343	252	49	48	30	47	58	20
200 to 499	.....	82	54	10	19	3	10	8	4
500 or more	.....	4	4	—	3	—	1	—	—
Used or to be used for breeding	farms.....	2 392	1 692	182	341	172	281	472	244
	number.....	33 310	23 615	2 861	6 037	2 425	3 979	5 568	2 745
Other	farms.....	2 469	1 666	198	252	178	285	491	262
	number.....	114 672	82 642	12 108	16 599	8 377	15 155	20 650	9 753
Hogs and pigs sold	farms.....	3 113	2 103	226	337	220	361	601	358
	number.....	196 330	135 178	16 499	28 083	13 938	24 710	33 892	18 056
	\$1,000.....	14 322	10 086	1 203	1 751	1 041	1 811	2 752	1 527
Feeder pigs sold	farms.....	899	579	91	122	59	109	125	73
	number.....	76 103	47 475	7 691	12 082	5 085	9 246	9 023	4 348
	\$1,000.....	3 131	1 936	321	458	214	378	390	175
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms.....	2 543	1 750	187	345	178	293	486	261
	number.....	29 526	21 161	2 782	4 521	2 392	3 884	5 096	2 486
Dec. 1 and May 31	farms.....	1 985	1 396	148	252	150	238	388	220
	number.....	15 258	11 167	1 256	2 048	1 362	2 021	2 974	1 506
June 1 and Nov. 30	farms.....	1 770	1 212	157	289	118	212	284	152
	number.....	14 268	9 994	1 526	2 473	1 030	1 863	2 122	980
Sheep and lambs of all ages inventory	farms.....	1 680	1 016	66	129	91	182	292	256
	number.....	110 030	75 821	5 536	10 271	5 548	14 985	24 133	15 348
Ewes 1 year old or older	farms.....	1 568	962	61	122	86	172	279	242
	number.....	77 967	54 233	4 097	7 882	3 996	10 013	17 703	10 542
Sheep and lambs sold	farms.....	1 728	1 047	70	130	94	186	299	268
	number.....	76 206	50 462	3 713	7 850	4 104	9 313	13 234	12 248
Sheep and lambs shorn	farms.....	1 598	986	61	125	87	169	290	254
	number.....	84 585	56 917	4 513	8 280	4 944	10 547	16 269	12 364
	pounds of wool.....	772 310	525 823	38 829	76 291	45 127	95 258	157 736	112 582
Horses and ponies inventory	farms.....	2 651	1 246	71	171	168	216	358	262
	number.....	13 398	5 419	225	632	899	1 297	1 371	995
Horses and ponies sold	farms.....	575	204	12	39	34	31	49	39
	number.....	1 885	630	20	95	81	155	159	120
	\$1,000.....	934	284	7	38	33	50	96	60
Goats inventory	farms.....	47	21	—	4	3	5	6	3
	number.....	346	180	—	10	9	28	54	79
Goats sold	farms.....	19	7	—	—	—	—	5	2
	number.....	112	46	—	—	—	—	(D)	(D)
	\$1,000.....	5	2	—	—	—	—	(D)	(D)
POULTRY									
Chickens 3 months old or older inventory	farms.....	2 115	1 428	40	145	98	225	394	526
	number.....	213 299	169 474	5 912	10 863	12 400	24 855	50 133	65 311
Farms with—									
1 to 399	.....	2 033	1 359	35	139	90	220	379	496
400 to 3,199	.....	82	69	5	6	8	5	15	30
3,200 to 9,999	.....	—	—	—	—	—	—	—	—
10,000 to 19,999	.....	—	—	—	—	—	—	—	—
20,000 to 49,999	.....	—	—	—	—	—	—	—	—
50,000 to 99,999	.....	—	—	—	—	—	—	—	—
100,000 or more	.....	—	—	—	—	—	—	—	—
Hens and pullets of laying age	farms.....	2 092	1 411	39	143	97	224	387	521
	number.....	207 188	164 289	(D)	10 341	(D)	24 340	48 503	63 343
Pullets 3 months old or older not of laying age	farms.....	110	79	2	11	5	7	26	28
	number.....	6 111	5 185	(D)	522	(D)	515	1 630	1 968

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... 364	16	61	74	99	82	32
	number... 1 702	76	256	316	474	418	162
Farms with—							
1 to 4	268	8	45	57	75	60	23
5 to 9	34	7	6	4	3	10	4
10 to 49	62	1	10	13	21	12	5
50 to 99	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—
500 or more	—	—	—	—	—	—	—
Heifers and heifer calves	farms... 2 078	88	359	443	547	420	221
	number... 21 246	735	3 687	4 081	5 716	4 448	2 579
Steers, steer calves, bulls, and bull calves	farms... 2 181	104	359	490	588	399	241
	number... 21 343	853	3 530	3 692	6 491	4 433	2 344
Cattle and calves sold	farms... 2 640	119	442	598	699	478	304
	number... 41 715	1 526	6 745	8 643	11 700	7 985	5 116
	\$1,000... 12 270	428	2 010	2 409	3 438	2 441	1 543
Calves	farms... 1 487	65	259	355	357	269	182
	number... 21 996	818	3 529	4 807	5 821	4 063	2 958
	\$1,000... 5 225	180	838	1 062	1 351	1 059	734
Cattle	farms... 1 821	80	289	398	510	329	215
	number... 19 719	708	3 216	3 836	5 879	3 922	2 158
	\$1,000... 7 045	248	1 172	1 347	2 087	1 382	809
Fattened on grain and concentrates	farms... 301	18	43	47	128	42	23
	number... 2 963	139	302	374	1 507	460	181
	\$1,000... 1 153	58	128	137	567	181	82
Hogs and pigs inventory	farms... 1 003	62	284	173	266	161	57
	number... 41 725	2 912	15 153	7 796	8 636	5 584	1 644
Farms with—							
1 to 9	170	7	41	32	46	31	13
10 to 49	558	33	140	83	172	99	31
50 to 99	156	16	47	35	29	19	10
100 to 199	91	4	42	18	14	10	3
200 to 499	28	2	14	5	5	2	—
500 or more	—	—	—	—	—	—	—
Used or to be used for breeding	farms... 700	39	227	133	134	127	40
	number... 9 695	658	3 621	1 807	1 523	1 658	428
Other	farms... 803	54	243	127	231	102	46
	number... 32 030	2 254	11 532	5 989	7 113	3 926	1 216
Hogs and pigs sold	farms... 1 010	73	247	187	273	172	58
	number... 61 152	5 548	19 439	11 765	12 858	9 037	2 505
	\$1,000... 4 236	416	1 282	823	889	627	199
Feeder pigs sold	farms... 320	29	103	64	69	43	12
	number... 28 628	2 681	8 851	5 382	6 329	4 587	798
	\$1,000... 1 195	121	373	228	249	193	31
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms... 793	47	199	141	226	136	44
	number... 8 365	605	2 659	1 865	1 681	1 285	270
Dec. 1 and May 31	farms... 589	37	156	107	144	115	30
	number... 4 091	298	1 205	847	812	782	147
June 1 and Nov. 30	farms... 558	39	166	115	147	66	25
	number... 4 274	307	1 454	1 018	869	503	123
Sheep and lambs of all ages inventory	farms... 664	32	123	184	157	108	60
	number... 34 209	1 448	5 073	10 382	8 487	5 341	3 478
Ewes 1 year old or older	farms... 606	26	107	166	145	104	59
	number... 23 734	1 004	3 365	6 803	6 424	3 688	2 450
Sheep and lambs sold	farms... 681	33	124	185	161	113	65
	number... 25 744	870	4 340	7 446	6 859	4 066	2 163
Sheep and lambs shorn	farms... 612	26	106	168	146	107	59
	number... 27 668	781	3 863	8 845	6 275	4 587	3 317
	pounds of wool... 246 487	7 671	31 938	78 636	54 878	41 688	31 676
Horses and ponies inventory	farms... 1 405	27	300	431	338	215	94
	number... 7 979	107	1 298	2 731	1 992	1 423	428
Horses and ponies sold	farms... 371	7	64	140	90	56	14
	number... 1 255	19	178	445	373	189	51
	\$1,000... 651	9	66	295	174	88	18
Goats inventory	farms... 26	4	4	7	6	5	—
	number... 166	11	43	40	31	41	—
Goats sold	farms... 12	1	2	5	1	3	—
	number... 66	(D)	(D)	43	(D)	10	—
	\$1,000... 3	(D)	(D)	2	(D)	1	—
POULTRY							
Chickens 3 months old or older inventory	farms... 687	7	121	174	141	152	92
	number... 43 825	376	4 713	10 444	9 706	10 901	7 685
Farms with—							
1 to 399	674	7	121	171	138	148	89
400 to 3,199	13	—	—	3	3	4	3
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... 681	7	120	173	138	152	91
	number... 42 899	376	4 578	10 151	9 457	10 835	7 502
Pullets 3 months old or older not of laying age	farms... 31	—	6	6	10	5	4
	number... 926	—	135	293	249	66	183

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						
		Total	Age of operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
POULTRY—Con.								
Chickens 3 months old or older sold.....farms.....	551	406	8	22	29	64	125	158
.....number.....	103 143	78 501	3 419	4 466	5 155	10 242	26 160	29 059
Broilers and other meat-type chickens sold.....farms.....	162	53	10	8	5	5	10	15
.....number.....	21 312	7 713	1 361	1 600	1 355	482	985	1 930
Farms with —								
1 to 1,999.....	162	53	10	8	5	5	10	15
2,000 to 15,999.....	—	—	—	—	—	—	—	—
16,000 to 29,999.....	—	—	—	—	—	—	—	—
30,000 or more.....	—	—	—	—	—	—	—	—
Turkey hens kept for breeding.....farms.....	230	99	5	8	12	23	28	23
.....number.....	1 242	603	12	43	60	148	211	129
Turkeys sold.....farms.....	44	25	—	2	1	7	6	9
.....number.....	1 181	598	—	(D)	(D)	80	188	140
CROPS HARVESTED								
Corn for all purposes.....farms.....	6 262	4 801	467	684	384	796	1 359	1 111
.....acres.....	370 234	305 516	30 646	43 294	25 700	57 057	87 328	61 491
For grain or seed.....farms.....	5 838	4 470	458	633	338	733	1 258	1 050
.....acres.....	330 818	271 253	29 529	38 171	21 272	50 617	76 248	55 416
.....bushels.....	17 692 761	14 132 996	1 652 298	2 105 454	1 104 257	2 481 029	3 844 220	2 945 738
Irrigated.....farms.....	82	61	5	12	10	16	11	7
.....acres.....	4 037	3 286	185	732	663	806	703	197
Farms by acres harvested:								
1 to 24 acres.....	1 121	718	45	99	50	93	225	206
25 to 99 acres.....	3 938	3 064	343	440	230	490	824	737
100 to 499 acres.....	779	688	70	94	58	150	209	107
500 acres or more.....	—	—	—	—	—	—	—	—
Sorghums for all purposes.....farms.....	1 013	819	108	105	78	131	246	151
.....acres.....	45 853	37 407	7 536	5 351	3 307	5 753	10 318	5 142
For grain or seed.....farms.....	705	574	99	79	59	82	159	96
.....acres.....	37 825	30 861	7 197	4 579	2 826	4 615	7 763	3 881
.....bushels.....	1 543 069	1 286 415	302 911	193 305	117 703	190 465	340 850	141 181
Irrigated.....farms.....	6	5	—	1	1	1	1	1
.....acres.....	150	(D)	—	(D)	(D)	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres.....	199	154	11	24	14	23	44	38
25 to 99 acres.....	383	317	39	40	41	47	96	54
100 to 499 acres.....	123	103	49	15	4	12	19	4
500 acres or more.....	—	—	—	—	—	—	—	—
Wheat for grain.....farms.....	4 288	3 248	299	438	293	527	872	819
.....acres.....	401 592	314 898	25 788	47 133	31 886	56 183	86 453	67 455
.....bushels.....	7 199 950	5 612 095	468 831	844 596	531 847	959 804	1 564 364	1 242 653
Irrigated.....farms.....	10	4	—	—	—	3	—	1
.....acres.....	360	179	—	—	—	(D)	—	(D)
Farms by acres harvested:								
1 to 24 acres.....	670	498	37	46	41	54	123	197
25 to 99 acres.....	2 185	1 613	171	219	133	280	430	380
100 to 499 acres.....	1 408	1 115	89	170	116	185	317	238
500 acres or more.....	25	22	2	3	3	8	2	4
Oats for grain.....farms.....	6 205	4 818	370	601	410	822	1 424	1 191
.....acres.....	319 495	260 565	18 136	33 561	23 717	50 051	78 835	56 265
.....bushels.....	12 129 857	9 897 023	725 841	1 296 404	857 979	1 853 049	3 005 122	2 158 628
Irrigated.....farms.....	34	21	—	3	6	3	4	5
.....acres.....	1 182	853	—	85	103	75	437	153
Barley for grain.....farms.....	1 636	1 295	137	227	133	215	330	253
.....acres.....	76 761	61 530	6 598	10 386	6 819	10 391	16 946	10 390
.....bushels.....	2 286 426	1 846 548	213 114	315 865	214 145	321 673	492 926	288 825
Irrigated.....farms.....	9	7	—	3	1	3	—	—
.....acres.....	224	(D)	—	(D)	(D)	77	—	—
Flaxseed.....farms.....	483	375	46	62	30	43	103	91
.....acres.....	20 851	16 554	1 970	2 885	1 200	1 533	4 771	4 195
.....bushels.....	231 266	182 010	26 429	31 170	13 869	14 978	49 455	46 109
Irrigated.....farms.....	1	1	—	—	—	1	—	—
.....acres.....	(D)	(D)	—	—	—	(D)	—	—
Sunflower seed.....farms.....	208	162	18	69	19	16	19	21
.....acres.....	12 705	10 395	1 151	4 909	1 297	914	998	1 126
.....pounds.....	11 797 582	9 466 414	1 333 870	4 218 712	1 259 971	868 403	951 439	834 019
Irrigated.....farms.....	2	2	—	1	—	1	—	—
.....acres.....	(D)	(D)	—	(D)	—	(D)	—	—
Soybeans for beans.....farms.....	1 197	809	109	106	60	124	214	196
.....acres.....	40 601	28 133	3 531	4 364	1 800	4 644	7 677	6 117
.....bushels.....	1 047 594	706 520	92 087	106 070	43 041	114 475	195 771	155 076
Irrigated.....farms.....	9	8	—	1	—	3	3	—
.....acres.....	253	(D)	—	(D)	—	65	115	(D)
Farms by acres harvested:								
1 to 24 acres.....	515	348	50	36	28	56	82	96
25 to 99 acres.....	646	433	56	63	31	64	124	95
100 to 499 acres.....	36	28	3	7	1	4	8	5
500 acres or more.....	—	—	—	—	—	—	—	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
POULTRY—Con.							
Chickens 3 months old or older sold	farms... 145	1	52	18	30	26	18
	number... 24 642	(D)	5 809	3 592	4 304	7 125	(D)
Broilers and other meat-type chickens sold	farms... 109	2	62	14	15	12	4
	number... 13 599	(D)	5 231	1 242	2 503	3 611	(D)
Farms with—							
1 to 1,999	109	2	62	14	15	12	4
2,000 to 15,999	—	—	—	—	—	—	—
16,000 to 29,999	—	—	—	—	—	—	—
30,000 or more	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms... 131	4	17	22	21	59	8
	number... 639	17	75	154	151	185	57
Turkeys sold	farms... 19	—	3	6	5	2	3
	number... 583	—	60	252	225	(D)	(D)
CROPS HARVESTED							
Corn for all purposes	farms... 1 461	99	342	307	344	255	114
	acres... 64 718	4 347	16 150	11 709	16 068	11 779	4 665
For grain or seed	farms... 1 368	95	329	297	314	226	107
	acres... 59 565	4 032	15 293	11 059	14 344	10 717	4 120
	bushels... 3 559 765	213 143	972 924	710 089	821 259	615 920	226 430
Irrigated	farms... 21	—	4	7	3	7	—
	acres... 751	—	190	263	93	205	—
Farms by acres harvested:							
1 to 24 acres	403	26	80	113	89	60	35
25 to 99 acres	874	65	232	168	199	141	69
100 to 499 acres	91	4	17	16	26	25	3
500 acres or more	—	—	—	—	—	—	—
Sorghums for all purposes	farms... 194	11	37	37	60	34	15
	acres... 8 446	756	1 258	2 191	2 530	1 031	680
For grain or seed	farms... 131	11	27	27	35	22	9
	acres... 6 964	756	1 096	2 025	1 715	765	607
	bushels... 256 654	26 048	40 294	69 776	79 285	24 959	16 292
Irrigated	farms... 1	—	—	—	1	—	—
	acres... (D)	—	—	—	(D)	—	—
Farms by acres harvested:							
1 to 24 acres	45	1	12	6	13	10	3
25 to 99 acres	66	9	13	13	17	11	3
100 to 499 acres	20	1	2	8	5	1	3
500 acres or more	—	—	—	—	—	—	—
Wheat for grain	farms... 1 040	72	163	229	254	212	110
	acres... 86 694	5 449	12 504	20 997	22 211	16 721	8 812
	bushels... 1 587 855	99 707	226 845	374 526	413 203	310 486	163 088
Irrigated	farms... 6	—	—	4	2	—	—
	acres... 181	—	—	(D)	(D)	—	—
Farms by acres harvested:							
1 to 24 acres	172	14	21	34	45	39	19
25 to 99 acres	572	39	93	134	124	124	58
100 to 499 acres	293	19	49	59	85	48	33
500 acres or more	3	—	—	2	—	1	—
Oats for grain	farms... 1 387	96	319	274	323	242	133
	acres... 58 930	3 849	13 083	11 354	14 163	10 527	5 954
	bushels... 2 232 834	132 655	541 368	450 588	514 014	380 666	213 543
Irrigated	farms... 13	—	2	6	3	1	1
	acres... 329	—	(D)	190	26	(D)	(D)
Barley for grain	farms... 341	24	66	74	90	52	35
	acres... 15 231	1 023	3 058	3 752	3 823	2 260	1 315
	bushels... 439 878	29 708	97 197	92 133	119 957	66 376	34 507
Irrigated	farms... 2	—	1	1	—	—	—
	acres... (D)	—	(D)	(D)	—	—	—
Flaxseed	farms... 108	20	17	25	27	11	8
	acres... 4 297	707	517	1 005	1 323	516	229
	bushels... 49 256	9 635	5 887	10 443	15 591	5 923	1 777
Irrigated	farms... —	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—
Sunflower seed	farms... 46	5	17	11	8	1	4
	acres... 2 310	187	1 019	580	322	(D)	(D)
	pounds... 2 331 168	234 300	902 800	641 980	372 670	(D)	(D)
Irrigated	farms... —	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—
Soybeans for beans	farms... 388	22	123	66	88	67	22
	acres... 12 468	605	3 949	2 203	3 141	1 978	592
	bushels... 341 074	14 298	125 289	58 591	75 028	52 920	14 948
Irrigated	farms... 1	—	—	—	—	1	—
	(D)	—	—	—	—	(D)	—
Farms by acres harvested:							
1 to 24 acres	167	9	38	29	49	32	10
25 to 99 acres	213	13	84	35	35	34	12
100 to 499 acres	8	—	1	2	4	1	—
500 acres or more	—	—	—	—	—	—	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming							
		Total	Age of operator						
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
CROPS HARVESTED—Con.									
Irish potatoes	farms..	85	74	1	4	3	—	13	53
	acres..	100	94	(D)	(D)	30	—	29	13
	hundredweight..	9 614	9 283	(D)	(D)	3 400	—	2 335	1 148
Irrigated	farms..	1	—	—	—	—	—	—	—
	acres..	(D)	—	—	—	—	—	—	—
Farms by acres harvested:									
	0.1 to 0.9 acres..	65	57	—	—	—	—	9	48
	1.0 to 4.9 acres..	15	12	1	3	—	—	3	5
	5.0 to 24.9 acres..	5	5	—	1	3	—	1	—
	25.0 to 99.9 acres..	—	—	—	—	—	—	—	—
	100.0 acres or more..	—	—	—	—	—	—	—	—
Hay crops (see text)	farms..	8 980	6 083	410	671	558	1 034	1 792	1 618
	acres..	629 394	473 322	23 520	53 535	49 923	92 940	141 144	112 260
	tons, dry..	884 858	666 905	33 794	79 452	70 151	136 036	196 181	151 291
Irrigated	farms..	196	118	2	9	15	27	35	30
	acres..	10 677	6 707	(D)	(D)	918	1 829	1 912	1 431
Farms by acres harvested:									
	1 to 24 acres..	2 811	1 629	163	165	120	215	491	475
	25 to 99 acres..	4 080	2 855	184	306	256	493	829	787
	100 to 499 acres..	2 041	1 558	62	197	175	316	465	343
	500 acres or more..	48	41	1	3	7	10	7	13
Alfalfa hay	farms..	7 234	4 988	277	547	470	886	1 512	1 296
	acres..	348 392	259 275	10 705	31 201	27 095	52 243	76 811	61 220
	tons, dry..	597 090	445 923	20 049	52 480	47 281	92 876	131 883	101 354
Irrigated	farms..	176	108	2	9	15	24	29	29
	acres..	8 581	5 491	(D)	(D)	770	1 396	1 635	1 091
Wild hay	farms..	3 422	2 554	185	275	228	433	764	669
	acres..	195 327	149 952	10 332	15 386	14 638	27 081	46 581	35 934
	tons, dry..	178 988	139 424	10 207	15 783	12 185	25 415	41 962	33 872
Irrigated	farms..	18	9	—	—	1	1	3	4
	acres..	600	280	—	—	(D)	(D)	(D)	201
All vegetables harvested for sale (see text)	farms..	106	77	3	—	2	9	13	50
	acres..	473	375	(D)	—	(D)	42	46	268
Irrigated	farms..	22	11	—	—	1	2	2	6
	acres..	80	27	—	—	(D)	(D)	(D)	16
Farms by acres harvested:									
	0.1 to 4.9 acres..	51	29	3	—	1	8	11	6
	5.0 to 24.9 acres..	54	47	—	—	1	—	2	44
	25.0 to 99.9 acres..	1	1	—	—	—	1	—	—
	100.0 acres or more..	—	—	—	—	—	—	—	—
Land in orchards	farms..	30	13	—	2	2	—	4	5
	acres..	48	20	—	(D)	(D)	—	10	7
Irrigated	farms..	10	6	—	2	1	—	—	3
	acres..	9	7	—	(D)	(D)	—	—	4
Farms by acres in orchards:									
	0.1 to 4.9 acres..	27	12	—	2	2	—	3	5
	5.0 to 24.9 acres..	3	1	—	—	—	—	1	—
	25.0 to 99.9 acres..	—	—	—	—	—	—	—	—
	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.							
Irish potatoes ----- farms...	11	--	1	--	5	4	1
acres...	6	--	(D)	--	1	(D)	(D)
hundredweight...	331	--	(D)	--	161	(D)	(D)
Irrigated ----- farms...	1	--	1	--	--	--	--
acres...	(D)	--	(D)	--	--	--	--
Farms by acres harvested:							
0.1 to 0.9 acres	8	--	--	--	5	2	1
1.0 to 4.9 acres	3	--	1	--	--	2	--
5.0 to 24.9 acres	--	--	--	--	--	--	--
25.0 to 99.9 acres	--	--	--	--	--	--	--
100.0 acres or more	--	--	--	--	--	--	--
Hay crops (see text) ----- farms...	2 897	95	542	659	743	550	308
acres...	156 072	3 796	24 625	32 232	42 500	33 358	19 561
tons, dry	217 953	5 086	35 076	46 150	62 396	45 771	23 474
Irrigated ----- farms...	78	2	7	28	17	14	10
acres...	3 970	(D)	(D)	1 516	862	560	612
Farms by acres harvested:							
1 to 24 acres	1 182	45	283	304	265	176	109
25 to 99 acres	1 225	44	178	253	343	269	138
100 to 499 acres	483	6	80	100	133	104	60
500 acres or more	7	--	1	2	2	1	1
Alfalfa hay ----- farms...	2 246	70	437	520	569	426	224
acres...	89 117	2 071	14 081	18 682	24 976	18 452	10 855
tons, dry	151 167	3 530	24 536	33 282	42 788	31 183	15 848
Irrigated ----- farms...	68	2	5	26	16	14	5
acres...	3 090	(D)	(D)	1 350	615	560	255
Wild hay ----- farms...	868	31	146	174	226	180	111
acres...	45 375	1 388	6 794	9 142	9 824	11 511	6 716
tons, dry	39 564	1 229	5 944	7 698	9 409	10 075	5 209
Irrigated ----- farms...	9	--	3	--	3	--	3
acres...	320	--	68	--	100	--	152
All vegetables harvested for sale (see text) ----- farms...	29	--	8	6	9	5	1
acres...	99	--	33	(D)	17	38	(D)
Irrigated ----- farms...	11	--	1	3	5	2	--
acres...	53	--	(D)	4	12	(D)	--
Farms by acres harvested:							
0.1 to 4.9 acres	22	--	5	5	8	3	1
5.0 to 24.9 acres	7	--	3	1	1	2	--
25.0 to 99.9 acres	--	--	--	--	--	--	--
100.0 acres or more	--	--	--	--	--	--	--
Land in orchards ----- farms...	17	--	2	2	6	3	4
acres...	28	--	(D)	(D)	9	15	2
Irrigated ----- farms...	4	--	--	--	--	--	4
acres...	1	--	--	--	--	--	1
Farms by acres in orchards:							
0.1 to 4.9 acres	15	--	2	2	6	1	4
5.0 to 24.9 acres	2	--	--	--	--	2	--
25.0 to 99.9 acres	--	--	--	--	--	--	--
100.0 acres or more	--	--	--	--	--	--	--

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