

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming							
		Total	Age of operator					65 years and over	
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		
FARMS AND LAND IN FARMS									
Farms.....	number.....	9 856	3 003	72	199	253	418	712	1 349
	percent.....	100.0	30.4	0.7	2.0	2.5	4.2	7.2	13.6
Land in farms.....	acres.....	1 948 418	910 663	10 817	52 093	98 706	176 761	240 380	331 906
Average size of farm.....	acres.....	198	303	150	262	390	423	338	246
Value of land and buildings ¹	farms.....	9 813	3 063	84	198	248	421	658	1 474
	\$1,000.....	1 587 686	560 025	16 184	27 081	54 203	103 483	141 591	217 484
Average per farm.....	dollars.....	161 794	182 835	192 664	136 770	218 560	245 801	221 929	147 546
Average per acre.....	dollars.....	815	566	1 450	602	484	494	637	558
Farms by value of land and buildings:									
\$1 to \$19,999.....	farms.....	652	159	4	8	4	27	21	95
\$20,000 to \$39,999.....	farms.....	1 038	331	14	21	22	50	67	157
\$40,000 to \$69,999.....	farms.....	1 852	452	13	48	45	37	67	242
\$70,000 to \$99,999.....	farms.....	1 328	410	5	9	22	43	78	259
\$100,000 to \$149,999.....	farms.....	1 528	433	-	32	44	41	104	212
\$150,000 to \$199,999.....	farms.....	1 042	414	26	28	26	58	105	171
\$200,000 to \$499,999.....	farms.....	1 898	666	11	51	69	123	130	282
\$500,000 to \$999,999.....	farms.....	354	163	11	1	10	29	54	56
\$1,000,000 or more.....	farms.....	121	35	-	-	6	13	12	4
Owned and rented land by operator:									
Land owned.....	farms.....	9 289	2 825	37	143	238	406	690	1 311
	acres.....	1 585 982	719 877	4 701	40 050	56 622	135 391	191 572	291 541
Land rented or leased from others.....	farms.....	2 825	936	42	114	91	146	222	321
	acres.....	524 315	228 272	(D)	(D)	44 075	48 008	54 485	62 254
Land rented or leased to others.....	farms.....	821	255	(D)	7	14	31	61	141
	acres.....	161 879	37 486	(D)	(D)	1 991	6 638	5 677	21 889
LAND IN FARMS ACCORDING TO USE									
Total cropland.....	farms.....	9 064	2 844	46	175	240	399	681	1 303
	acres.....	706 679	304 012	3 781	21 101	35 083	51 837	78 428	113 782
Harvested cropland.....	farms.....	8 187	2 689	43	153	228	374	662	1 229
	acres.....	332 795	152 509	2 846	11 670	18 225	27 562	38 671	53 235
Farms by acres harvested:									
1 to 9 acres.....	farms.....	1 773	345	1	16	21	38	74	195
10 to 29 acres.....	farms.....	2 838	753	7	31	35	75	167	438
30 to 49 acres.....	farms.....	1 457	560	14	27	49	62	150	258
50 to 99 acres.....	farms.....	1 384	621	14	39	66	104	165	233
100 to 199 acres.....	farms.....	542	290	7	29	35	69	76	74
200 to 499 acres.....	farms.....	185	115	-	11	21	25	30	28
500 acres or more.....	farms.....	8	5	-	-	1	1	-	3
Cropland:									
Pasture or grazing only.....	farms.....	4 525	1 383	6	73	132	181	326	665
	acres.....	241 036	97 662	257	5 231	10 574	13 966	26 593	41 041
Cover crops, legumes, and soil-improvement grasses not harvested or pastured.....	farms.....	335	119	2	11	9	22	26	49
	acres.....	11 802	6 197	(D)	1 066	(D)	1 728	948	1 725
On which all crops failed.....	farms.....	456	160	3	13	16	21	36	71
	acres.....	11 987	5 986	(D)	282	(D)	856	1 928	1 951
In cultivated summer fallow.....	farms.....	861	341	3	26	36	42	71	163
	acres.....	57 974	25 112	118	1 881	2 587	4 050	6 619	9 857
Idle.....	farms.....	1 262	430	7	32	46	84	96	165
	acres.....	51 085	16 546	276	971	1 982	3 675	3 669	5 973
Total woodland.....	farms.....	345	127	1	8	15	20	33	50
	acres.....	65 050	27 114	(D)	(D)	3 510	4 871	3 872	12 373
Woodland pastured.....	farms.....	196	76	-	4	2	18	24	28
	acres.....	48 561	18 317	-	(D)	(D)	4 307	2 946	7 485
Woodland not pastured.....	farms.....	174	58	1	4	13	3	10	27
	acres.....	16 489	8 797	(D)	114	(D)	564	926	4 888
Pastureland and rangeland other than cropland and woodland pastured.....	farms.....	2 749	1 020	13	58	89	159	270	431
	acres.....	1 077 866	534 271	6 333	(D)	(D)	113 824	143 256	192 546
Land in house lots, ponds, roads, wasteland, etc.....	farms.....	5 212	1 621	39	96	142	229	375	740
	acres.....	98 823	45 266	633	5 919	4 456	6 229	14 824	13 205
Pastureland, all types.....	farms.....	6 423	2 048	18	113	184	290	502	941
	acres.....	1 367 463	650 250	6 590	30 190	67 506	132 097	172 795	241 072
Irrigated land.....	farms.....	8 300	2 623	45	151	221	367	642	1 197
	acres.....	385 935	171 778	2 854	13 047	20 504	30 385	45 727	59 261
Harvested cropland irrigated.....	farms.....	7 506	2 493	42	141	205	348	619	1 138
	acres.....	250 326	115 762	2 673	8 422	14 653	21 678	29 272	39 064
Pastureland irrigated.....	farms.....	3 676	1 068	5	66	101	139	259	498
	acres.....	126 312	52 526	144	4 284	5 322	7 761	15 899	19 116
Other land irrigated.....	farms.....	522	184	4	14	16	28	41	81
	acres.....	9 297	3 490	37	341	529	946	556	1 081
Land set aside in the federal farm programs in 1978.....	farms.....	700	298	8	20	30	55	72	113
	acres.....	14 683	6 964	136	693	913	1 502	1 640	2 080
RACE AND TENURE OF OPERATOR									
All operators.....	number.....	9 856	3 003	72	199	253	418	712	1 349
Full owners.....	number.....	7 051	2 074	31	85	163	274	491	1 030
Part owners.....	number.....	2 221	747	6	57	73	132	199	280
Tenants.....	number.....	584	182	35	57	17	12	22	39
White.....	number.....	9 792	2 983	72	199	253	414	700	1 345
Full owners.....	number.....	7 008	2 061	31	85	163	271	483	1 028
Part owners.....	number.....	2 209	741	6	57	73	131	196	278
Tenants.....	number.....	575	181	35	57	17	12	21	39
Black and other races.....	number.....	64	20	-	-	-	4	12	4
Full owners.....	number.....	43	13	-	-	-	3	8	2
Part owners.....	number.....	12	6	-	-	-	1	3	2
Tenants.....	number.....	9	1	-	-	-	-	1	-

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
FARMS AND LAND IN FARMS							
Farms..... number.....	6 853	127	762	1 731	2 081	1 468	684
..... percent.....	69.5	1.2	7.7	17.5	21.1	14.8	6.9
Land in farms..... acres.....	1 037 755	9 044	72 184	219 685	376 681	240 740	119 421
Average size of farm..... acres.....	151	71	95	127	181	164	175
Value of land and buildings ¹ farms.....	6 750	128	735	1 584	2 108	1 457	738
..... \$1,000.....	1 027 662	13 998	110 341	221 467	351 381	225 370	105 104
Average per farm..... dollars.....	152 246	109 357	150 123	139 815	166 689	154 680	142 417
Average per acre..... dollars.....	1 071	873	1 668	1 350	910	1 126	827
Farms by value of land and buildings:							
\$1 to \$19,999.....	493	10	48	94	148	110	83
\$20,000 to \$39,999.....	707	23	64	174	207	164	75
\$40,000 to \$69,999.....	1 400	21	161	286	412	323	197
\$70,000 to \$99,999.....	918	23	122	203	293	178	99
\$100,000 to \$149,999.....	1 095	18	149	329	284	223	92
\$150,000 to \$199,999.....	628	5	53	154	221	148	47
\$200,000 to \$499,999.....	1 232	28	111	294	447	228	124
\$500,000 to \$999,999.....	191	—	9	40	61	67	14
\$1,000,000 or more.....	86	—	18	10	35	16	7
Owned and rented land by operator:							
Land owned..... farms.....	6 464	97	637	1 636	1 998	1 428	668
..... acres.....	866 105	8 495	44 007	183 005	282 804	218 915	128 879
Land rented or leased from others..... farms.....	1 889	53	331	544	529	306	126
..... acres.....	296 043	2 991	34 491	66 588	122 092	48 476	21 405
Land rented or leased to others..... farms.....	566	5	34	123	177	146	81
..... acres.....	124 393	2 442	6 314	29 908	28 215	26 651	30 863
LAND IN FARMS ACCORDING TO USE							
Total cropland..... farms.....	6 220	107	658	1 576	1 896	1 361	622
..... acres.....	402 667	4 952	37 553	101 397	121 748	91 222	45 795
Harvested cropland..... farms.....	5 498	96	568	1 363	1 682	1 228	561
..... acres.....	180 286	2 756	18 463	44 286	56 840	41 574	16 367
Farms by acres harvested:							
1 to 9 acres.....	1 428	21	149	375	437	289	157
10 to 29 acres.....	2 085	45	196	501	622	476	245
30 to 49 acres.....	897	4	95	215	288	219	76
50 to 99 acres.....	763	25	97	187	233	166	55
100 to 199 acres.....	252	—	26	73	72	62	19
200 to 499 acres.....	70	1	5	11	29	15	9
500 acres or more.....	3	—	—	1	1	1	—
Cropland:							
Pasture or grazing only..... farms.....	3 142	40	326	831	994	681	270
..... acres.....	143 374	1 583	13 484	37 855	44 241	29 317	16 894
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms.....	216	1	29	60	65	47	14
..... acres.....	5 605	(D)	352	1 263	2 100	1 461	(D)
On which all crops failed..... farms.....	296	9	44	76	88	54	25
..... acres.....	6 001	(D)	1 155	1 741	1 408	1 205	(D)
In cultivated summer fallow..... farms.....	520	17	40	105	152	134	72
..... acres.....	32 862	352	1 969	7 779	9 032	8 023	5 707
Idle..... farms.....	832	8	108	188	265	194	69
..... acres.....	34 539	168	2 130	8 473	8 127	9 642	5 999
Total woodland..... farms.....							
..... acres.....	218	—	24	40	82	49	23
Woodland pastured..... farms.....	37 936	—	2 778	4 356	20 967	6 473	3 362
..... acres.....	120	—	10	17	52	28	13
Woodland not pastured..... farms.....	30 244	—	2 326	3 366	16 809	5 158	2 585
..... acres.....	116	—	18	25	35	24	14
Pastureland and rangeland other than cropland and woodland pastured..... farms.....	7 692	—	452	990	4 158	1 315	777
..... acres.....	1 729	17	144	414	565	384	205
Land in house lots, ponds, roads, wasteland, etc..... farms.....	543 595	3 396	27 623	103 316	214 983	129 978	64 299
..... acres.....	3 591	72	415	893	1 108	751	352
Pastureland, all types..... farms.....	53 557	696	4 230	10 616	18 983	13 067	5 965
..... acres.....	4 375	57	438	1 109	1 388	953	430
Irrigated land..... farms.....	717 213	4 979	43 433	144 537	276 033	164 453	83 778
..... acres.....	5 677	93	600	1 447	1 758	1 239	540
Harvested cropland irrigated..... farms.....	214 157	3 527	21 970	56 647	67 612	46 017	18 384
..... acres.....	5 013	82	521	1 256	1 554	1 111	489
Pastureland irrigated..... farms.....	134 564	2 303	14 367	34 735	41 707	30 422	11 030
..... acres.....	2 608	44	285	693	851	545	190
Other land irrigated..... farms.....	73 786	1 146	7 054	19 837	24 318	14 279	7 152
..... acres.....	338	12	36	89	112	67	22
Land set aside in the federal farm programs in 1978..... farms.....	5 807	78	549	2 075	1 587	1 316	202
..... acres.....	402	5	43	62	137	112	43
..... farms.....	7 719	43	1 613	2 026	1 880	1 519	638
RACE AND TENURE OF OPERATOR							
All operators..... number.....	6 853	127	762	1 731	2 081	1 468	684
Full owners..... number.....	4 977	74	431	1 194	1 555	1 165	558
Part owners..... number.....	1 474	22	204	439	438	262	109
Tenants..... number.....	402	31	127	98	88	41	17
White..... number.....	6 809	127	756	1 718	2 062	1 464	682
Full owners..... number.....	4 947	74	427	1 184	1 543	1 163	556
Part owners..... number.....	1 468	22	203	436	436	262	109
Tenants..... number.....	394	31	126	98	83	39	17
Black and other races..... number.....	44	—	6	13	19	4	2
Full owners..... number.....	30	—	4	10	12	2	2
Part owners..... number.....	6	—	1	3	2	—	—
Tenants..... number.....	8	—	1	—	5	2	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Farming							
	Total farming and other occupations	Age of operator						65 years and over
		Total	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.....	8 853	2 705	63	167	218	378	635	1 244
.....acres.....	1 557 253	752 972	8 704	29 869	88 253	146 343	196 162	283 641
Partnership.....farms.....	790	214	6	21	24	21	60	82
.....acres.....	281 594	118 965	1 991	11 557	7 921	19 961	37 766	39 769
Corporations:								
Family held.....farms.....	114	43	1	4	5	7	9	17
.....acres.....	75 475	23 277	(D)	6 144	(D)	10 040	2 719	2 803
More than 10 stockholders.....farms.....	5	2	—	—	—	—	1	1
10 or less stockholders.....farms.....	109	41	1	4	5	7	8	16
Other than family held.....farms.....	5	3	—	1	1	—	—	1
.....acres.....	9 894	(D)	—	(D)	(D)	—	—	(D)
More than 10 stockholders.....farms.....	1	1	—	1	—	—	—	—
10 or less stockholders.....farms.....	4	2	—	—	1	—	—	1
Other—cooperative, estate or trust, etc.....farms.....	94	38	2	6	5	12	8	5
.....acres.....	24 202	(D)	(D)	(D)	816	417	3 733	(D)
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated.....	6 214	2 007	45	95	174	272	472	949
Not on farm operated.....	2 676	651	23	85	48	100	143	252
Operators by age group:								
Under 25 years.....	199	72	72	—	—	—	—	—
25 to 34 years.....	961	199	—	199	—	—	—	—
35 to 44 years.....	1 984	253	—	—	253	—	—	—
45 to 54 years.....	2 499	418	—	—	—	418	—	—
55 to 64 years.....	2 180	712	—	—	—	—	712	—
65 years and over.....	2 033	1 349	—	—	—	—	—	1 349
Average age.....	51.7	59.1	21.4	29.2	39.6	49.9	60.0	71.5
Operators by sex:								
Male.....	9 539	2 875	72	194	241	399	672	1 297
Female.....	317	128	—	5	12	19	40	52
Operators of Spanish origin.....	35	10	1	—	1	2	3	3
Operators by principal occupation:								
Farming.....	3 003	3 003	72	199	253	418	712	1 349
Other.....	6 853	—	—	—	—	—	—	—
Operators reporting days of work off farm:								
None.....	2 168	1 679	25	48	80	166	366	994
1 to 99 days.....	809	448	14	48	46	83	107	150
100 to 199 days.....	1 118	274	12	36	52	52	87	35
200 days or more.....	5 436	277	18	54	49	70	61	25
FARMS BY SIZE								
1 to 9 acres.....	1 617	289	25	26	21	31	55	131
10 to 49 acres.....	3 337	740	17	44	42	75	168	394
50 to 69 acres.....	795	252	1	17	21	19	50	144
70 to 99 acres.....	842	290	3	15	29	45	70	128
100 to 139 acres.....	674	262	11	20	18	33	70	110
140 to 179 acres.....	516	202	1	18	24	34	45	80
180 to 219 acres.....	301	123	—	9	7	30	24	53
220 to 259 acres.....	222	102	6	5	13	9	29	40
260 to 499 acres.....	727	339	1	24	36	68	82	128
500 to 999 acres.....	448	207	5	12	20	33	61	76
1,000 to 1,999 acres.....	223	112	1	4	14	27	35	31
2,000 acres or more.....	154	85	1	5	8	14	23	34
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)								
Cash grain farms (011).....	888	285	4	19	21	47	72	122
Field crop, except cash grain farms (013).....	1 703	520	18	44	40	67	115	236
Cotton farms (0131).....	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	1 703	520	18	44	40	67	115	236
Vegetable and melon farms (016).....	131	41	—	2	1	4	16	18
Fruit and tree nut farms (017).....	523	130	1	8	4	14	38	65
Horticultural specialty farms (018).....	91	26	—	2	10	3	1	10
General farms, primarily crop (019).....	421	126	7	6	13	15	32	53
Livestock farms, except dairy, poultry, and animal specialty (021).....	5 264	1 692	37	94	143	237	403	778
Beef cattle farms, except feedlots (0212).....	3 512	1 157	20	46	102	161	294	534
Dairy farms (024).....	140	65	—	5	10	14	7	29
Poultry and egg farms (025).....	33	6	—	2	1	—	1	2
Animal specialty farms (027).....	518	75	3	11	8	11	17	25
General farms, primarily livestock (029).....	144	37	2	6	2	6	10	11
VALUE OF AGRICULTURAL PRODUCTS SOLD								
Market value of agricultural products sold.....farms.....	9 856	3 003	72	199	253	418	712	1 349
.....\$1,000.....	51 645	21 697	501	1 647	2 259	3 732	5 607	7 951
Farms by value of agricultural products sold:								
\$15,000 or more.....	703	404	13	32	47	88	106	118
\$10,000 to \$14,999.....	1 076	517	10	48	65	95	146	153
\$5,000 to \$9,999.....	2 003	710	12	42	62	99	174	321
\$2,500 to \$4,999.....	2 126	657	14	33	41	73	133	363
Less than \$2,500.....	3 948	715	23	44	38	63	153	394
\$2,000 to \$2,499.....	669	142	3	6	15	14	34	70
\$1,500 to \$1,999.....	816	162	13	11	5	8	27	98
\$1,000 to \$1,499.....	1 049	161	2	13	8	9	36	93
Less than \$1,000.....	1 414	250	5	14	10	32	56	133

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.....	6 148	112	663	1 569	1 888	1 326	590
..... acres.....	804 281	7 994	48 010	184 990	280 865	192 402	90 020
Partnership..... farms.....	576	14	89	139	158	105	71
..... acres.....	162 629	(D)	(D)	26 554	60 329	33 411	18 185
Corporations:							
Family held..... farms.....	71	—	2	13	16	25	15
..... acres.....	52 198	—	(D)	(D)	28 426	11 031	7 824
More than 10 stockholders..... farms.....	3	—	—	—	—	2	1
10 or less stockholders..... farms.....	68	—	2	13	16	23	14
Other than family held..... farms.....	2	—	—	1	1	—	—
..... acres.....	(D)	—	—	(D)	(D)	—	—
More than 10 stockholders..... farms.....	—	—	—	—	—	—	—
10 or less stockholders..... farms.....	2	—	—	1	1	—	—
Other—cooperative, estate or trust, etc..... farms.....	56	1	8	9	18	12	8
..... acres.....	(D)	(D)	1 004	2 284	(D)	3 896	3 392
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated.....	4 207	70	492	1 123	1 250	858	414
Not on farm operated.....	2 025	45	210	466	654	448	202
Operators by age group:							
Under 25 years.....	127	127	—	—	—	—	—
25 to 34 years.....	762	—	762	—	—	—	—
35 to 44 years.....	1 731	—	—	1 731	—	—	—
45 to 54 years.....	2 081	—	—	—	2 081	—	—
55 to 64 years.....	1 468	—	—	—	—	1 468	—
65 years and over.....	684	—	—	—	—	—	684
Average age.....	48.5	22.4	30.1	39.7	49.4	59.0	70.2
Operators by sex:							
Male.....	6 664	127	751	1 707	2 034	1 420	625
Female.....	189	—	11	24	47	48	59
Operators of Spanish origin.....	25	—	1	13	8	2	1
Operators by principal occupation:							
Farming.....	—	—	—	—	—	—	—
Other.....	6 853	127	762	1 731	2 081	1 468	684
Operators reporting days of work off farm:							
None.....	489	5	8	32	45	106	293
1 to 99 days.....	361	15	33	60	103	71	79
100 to 199 days.....	844	19	60	214	234	198	119
200 days or more.....	5 159	88	661	1 425	1 699	1 093	193
FARMS BY SIZE							
1 to 9 acres.....	1 328	30	200	389	384	225	100
10 to 49 acres.....	2 597	52	271	618	791	577	288
50 to 69 acres.....	543	7	65	141	174	105	51
70 to 99 acres.....	552	25	65	123	157	131	51
100 to 139 acres.....	412	4	46	101	130	93	38
140 to 179 acres.....	314	1	35	95	86	63	34
180 to 219 acres.....	178	1	12	44	54	35	14
220 to 259 acres.....	120	—	11	41	25	35	8
260 to 499 acres.....	388	5	31	84	129	86	53
500 to 999 acres.....	241	1	15	52	89	57	27
1,000 to 1,999 acres.....	111	—	7	32	34	27	11
2,000 acres or more.....	69	1	4	11	28	16	9
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011).....	603	20	81	143	178	124	57
Field crop, except cash grain farms (013).....	1 183	18	119	298	339	288	121
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	1 183	18	119	298	339	288	121
Vegetable and melon farms (016).....	90	—	15	17	32	18	8
Fruit and tree nut farms (017).....	393	6	45	81	134	76	51
Horticultural specialty farms (018).....	65	—	12	11	22	6	14
General farms, primarily crop (019).....	295	2	38	94	84	59	18
Livestock farms, except dairy, poultry, and animal specialty (021).....	3 572	67	357	901	1 074	797	376
Beef cattle farms, except feedlots (0212).....	2 355	38	227	577	731	523	259
Dairy farms (024).....	75	1	10	14	32	13	5
Poultry and egg farms (025).....	27	—	5	9	7	2	4
Animal specialty farms (027).....	443	13	62	130	149	67	22
General farms, primarily livestock (029).....	107	—	18	33	30	18	8
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold..... farms.....	6 853	127	762	1 731	2 081	1 468	684
..... \$1,000.....	29 948	709	3 068	7 316	9 660	6 487	2 707
Farms by value of agricultural products sold:							
\$15,000 or more.....	299	15	23	83	106	52	20
\$10,000 to \$14,999.....	559	14	64	134	185	119	43
\$5,000 to \$9,999.....	1 293	19	132	303	403	310	126
\$2,500 to \$4,999.....	1 469	28	170	319	470	324	158
Less than \$2,500.....	3 233	51	373	892	917	663	337
\$2,000 to \$2,499.....	527	5	58	154	148	108	54
\$1,500 to \$1,999.....	654	3	60	165	196	156	74
\$1,000 to \$1,499.....	888	17	91	248	245	180	107
Less than \$1,000.....	1 164	26	164	325	328	219	102

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming							
		Total	Age of operator					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 PRODUCTS SOLD—Con.									
Market value of agricultural products sold—Con.									
Grain	farms	2 377	884	31	51	71	128	217	386
	\$1,000	6 601	2 787	89	223	285	459	753	978
Sales of \$5,000 or more	farms	402	186	7	17	20	32	56	54
	\$1,000	3 336	1 552	45	144	181	288	469	424
Commodity Credit Corporation loans	farms	162	69	4	6	4	13	17	25
	\$1,000	224	135	7	16	9	32	42	28
Cotton and cottonseed	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
Sales of \$5,000 or more	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
Commodity Credit Corporation loans	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
Tobacco	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
Sales of \$5,000 or more	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage	farms	2 852	910	26	62	69	121	214	418
	\$1,000	8 936	3 546	139	334	365	543	850	1 315
Sales of \$5,000 or more	farms	577	257	11	29	26	40	63	88
	\$1,000	4 947	2 238	104	251	259	364	541	719
Vegetables, sweet corn, and melons	farms	307	108	2	8	4	14	26	54
	\$1,000	947	410	(D)	38	(D)	65	151	134
Sales of \$5,000 or more	farms	70	32	—	2	1	7	14	8
	\$1,000	611	299	—	(D)	(D)	58	130	78
Fruits, nuts, and berries	farms	559	155	1	8	5	18	42	81
	\$1,000	1 773	659	(D)	87	(D)	90	204	257
Sales of \$5,000 or more	farms	127	53	1	7	1	7	19	18
	\$1,000	1 214	513	(D)	(D)	(D)	76	171	163
Nursery and greenhouse products	farms	103	33	—	3	11	4	4	11
	\$1,000	624	272	—	15	137	34	4	81
Sales of \$5,000 or more	farms	50	21	—	1	10	4	—	6
	\$1,000	513	246	—	(D)	133	(D)	—	70
Other crops	farms	116	40	2	6	3	3	13	13
	\$1,000	423	157	(D)	28	(D)	21	71	30
Sales of \$5,000 or more	farms	36	11	—	1	—	2	5	3
	\$1,000	302	112	—	(D)	—	(D)	58	21
Poultry and poultry products	farms	313	77	1	6	6	7	17	40
	\$1,000	158	55	(D)	(D)	1	1	9	12
Sales of \$5,000 or more	farms	6	2	—	2	—	—	—	—
	\$1,000	79	(D)	—	(D)	—	—	—	—
Dairy products	farms	256	91	—	5	13	19	12	42
	\$1,000	1 162	671	—	34	118	161	102	257
Sales of \$5,000 or more	farms	99	59	—	3	10	14	9	23
	\$1,000	992	623	—	30	117	151	99	227
Cattle and calves	farms	5 286	1 798	29	112	164	254	434	805
	\$1,000	23 802	10 531	146	635	1 009	1 835	2 843	4 062
Sales of \$5,000 or more	farms	1 690	790	9	45	75	141	229	291
	\$1,000	16 402	8 185	103	502	780	1 546	2 330	2 923
Hogs and pigs	farms	831	214	4	16	33	33	52	76
	\$1,000	1 252	365	11	22	72	70	121	70
Sales of \$5,000 or more	farms	64	18	—	1	4	3	8	2
	\$1,000	505	159	—	(D)	37	35	69	(D)
Sheep, lambs, and wool	farms	1 526	518	13	28	46	78	100	253
	\$1,000	3 624	1 728	64	130	173	348	374	639
Sales of \$5,000 or more	farms	198	103	3	9	9	22	24	36
	\$1,000	1 929	1 071	30	97	107	264	251	321
Other livestock and livestock products (see text)	farms	1 107	217	5	19	26	41	58	68
	\$1,000	2 344	517	38	70	62	107	125	116
Sales of \$5,000 or more	farms	140	28	2	4	4	6	8	4
	\$1,000	1 271	290	(D)	47	(D)	69	68	45
SELECTED FARM PRODUCTION EXPENSES¹									
Livestock and poultry purchased	farms	3 824	1 114	31	111	102	146	201	523
	\$1,000	7 236	2 983	120	677	365	687	438	696
Farms with expenses of—									
\$1 to \$499	farms	1 383	307	—	30	15	24	55	183
\$500 to \$2,499	farms	1 613	477	21	40	60	31	87	238
\$2,500 to \$4,999	farms	491	211	—	17	5	68	39	82
\$5,000 or more	farms	337	119	10	24	22	23	20	20
Feed for livestock and poultry	farms	5 967	1 779	43	131	161	235	369	840
	\$1,000	6 946	2 619	142	322	242	438	662	813
Farms with expenses of—									
\$1 to \$499	farms	2 743	763	22	33	41	60	156	451
\$500 to \$2,499	farms	2 465	727	8	55	97	120	150	297
\$2,500 to \$4,999	farms	516	169	—	27	11	32	34	65
\$5,000 or more	farms	243	120	13	16	12	23	29	27
Commercially mixed formula feeds	farms	1 687	410	8	33	30	78	72	189
	tons	11 360	3 298	13	254	342	884	805	1 000
	\$1,000	1 488	428	4	42	43	111	104	125
Farms by tons purchased:									
1 to 49 tons	farms	1 365	304	8	26	23	42	45	160
50 to 99 tons	farms	313	104	—	6	6	36	27	29
100 tons or more	farms	9	2	—	1	1	—	—	—
Farms with expenses of—									
\$1 to \$499	farms	954	195	7	20	9	26	24	109
\$500 to \$2,499	farms	604	176	1	12	16	40	33	74
\$2,500 to \$4,999	farms	81	30	—	—	3	11	10	6
\$5,000 or more	farms	48	9	—	1	2	1	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	Other occupations							
	Total	Age of operator						
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
VALUE OF PRODUCTS SOLD—Con.								
Market value of agricultural products sold—Con.								
Grain	farms..	1 493	37	162	360	479	329	126
	\$1,000..	3 814	110	435	920	1 224	778	347
Sales of \$5,000 or more	farms..	216	6	21	61	71	37	20
	\$1,000..	1 785	57	161	471	608	304	183
Commodity Credit Corporation loans	farms..	93	1	16	18	25	23	10
	\$1,000..	89	(D)	(D)	15	22	19	12
Cotton and cottonseed	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Sales of \$5,000 or more	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Commodity Credit Corporation loans	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Tobacco	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Sales of \$5,000 or more	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage	farms..	1 942	31	232	487	572	442	178
	\$1,000..	5 391	157	634	1 313	1 554	1 277	456
Sales of \$5,000 or more	farms..	320	15	34	81	91	75	24
	\$1,000..	2 709	125	278	679	770	660	198
Vegetables, sweet corn, and melons	farms..	199	3	25	47	65	44	15
	\$1,000..	537	15	48	101	232	99	42
Sales of \$5,000 or more	farms..	38	2	4	6	14	8	4
	\$1,000..	312	(D)	(D)	52	147	53	23
Fruits, nuts, and berries	farms..	404	7	29	106	127	77	58
	\$1,000..	1 114	20	155	191	356	229	161
Sales of \$5,000 or more	farms..	74	2	11	13	24	15	9
	\$1,000..	701	(D)	126	106	229	134	(D)
Nursery and greenhouse products	farms..	70	—	12	13	25	6	14
	\$1,000..	352	—	69	97	126	35	25
Sales of \$5,000 or more	farms..	29	—	7	8	11	3	—
	\$1,000..	267	—	53	84	101	29	—
Other crops	farms..	76	8	2	20	23	19	4
	\$1,000..	265	(D)	(D)	114	70	45	6
Sales of \$5,000 or more	farms..	25	2	—	13	5	5	—
	\$1,000..	190	(D)	—	107	40	(D)	—
Poultry and poultry products	farms..	236	9	41	75	68	30	13
	\$1,000..	103	2	9	22	20	9	43
Sales of \$5,000 or more	farms..	4	—	—	1	—	—	2
	\$1,000..	49	—	—	(D)	(D)	—	(D)
Dairy products	farms..	165	1	30	42	59	25	8
	\$1,000..	491	(D)	62	115	145	115	(D)
Sales of \$5,000 or more	farms..	40	1	3	10	10	12	4
	\$1,000..	370	(D)	(D)	94	107	95	41
Cattle and calves	farms..	3 488	46	337	860	1 098	795	352
	\$1,000..	13 271	213	1 126	3 212	4 378	3 103	1 239
Sales of \$5,000 or more	farms..	900	12	81	211	307	208	81
	\$1,000..	8 217	122	677	2 038	2 841	1 846	692
Hogs and pigs	farms..	617	21	77	207	198	86	28
	\$1,000..	887	56	128	252	266	120	65
Sales of \$5,000 or more	farms..	46	5	5	16	11	4	5
	\$1,000..	346	50	43	98	76	40	39
Sheep, lambs, and wool	farms..	1 008	24	89	276	274	233	112
	\$1,000..	1 896	37	206	525	542	390	197
Sales of \$5,000 or more	farms..	95	3	13	25	30	15	9
	\$1,000..	858	27	110	245	259	129	87
Other livestock and livestock products (see text)	farms..	890	23	141	286	272	127	41
	\$1,000..	1 827	62	194	455	746	287	82
Sales of \$5,000 or more	farms..	112	5	4	23	56	18	6
	\$1,000..	981	52	41	195	483	166	43
SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased	farms..	2 710	57	386	715	881	485	186
	\$1,000..	4 252	173	426	1 159	1 603	592	299
Farms with expenses of—								
\$1 to \$499	farms..	1 076	7	156	300	332	221	60
\$500 to \$2,499	farms..	1 136	29	174	286	381	175	91
\$2,500 to \$4,999	farms..	280	4	50	60	91	55	20
\$5,000 or more	farms..	218	17	6	69	77	34	15
Feed for livestock and poultry	farms..	4 188	78	519	1 082	1 302	831	376
	\$1,000..	4 327	76	473	1 032	1 412	851	483
Farms with expenses of—								
\$1 to \$499	farms..	1 980	54	207	563	579	386	191
\$500 to \$2,499	farms..	1 738	11	279	441	543	339	125
\$2,500 to \$4,999	farms..	347	13	22	48	139	92	33
\$5,000 or more	farms..	123	—	11	30	41	14	27
Commercially mixed formula feeds	farms..	1 277	19	215	348	369	246	80
	tons..	8 062	93	1 331	1 647	2 562	1 615	814
	\$1,000..	1 060	11	168	202	364	206	110
Farms by tons purchased:								
1 to 49 tons	farms..	1 061	18	171	306	302	207	57
50 to 99 tons	farms..	209	1	44	41	66	39	18
100 tons or more	farms..	7	—	—	1	1	—	5
Farms with expenses of—								
\$1 to \$499	farms..	759	13	110	232	204	146	54
\$500 to \$2,499	farms..	428	6	91	109	129	79	14
\$2,500 to \$4,999	farms..	51	—	10	2	18	14	7
\$5,000 or more	farms..	39	—	4	5	18	7	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
SELECTED FARM PRODUCTION EXPENSES¹—Con.								
Animal health costs.....farms.....	5 352	1 731	45	132	180	254	354	766
.....\$1,000.....	725	229	7	24	39	45	46	68
Farms with expenses of—								
\$1 to \$99.....	2 851	920	23	48	67	98	188	496
\$100 to \$999.....	2 298	738	22	73	96	139	147	261
\$1,000 to \$4,999.....	155	60	—	11	9	15	17	8
\$5,000 or more.....	48	13	—	—	8	2	2	1
Seeds, bulbs, plants, and trees.....farms.....	3 872	1 418	24	99	116	210	316	653
.....\$1,000.....	1 406	653	7	47	78	112	144	264
Farms with expenses of—								
\$1 to \$99.....	943	298	—	1	34	29	50	184
\$100 to \$999.....	2 169	749	23	66	26	109	161	364
\$1,000 to \$4,999.....	473	216	1	17	38	37	67	56
\$5,000 or more.....	287	155	—	15	18	35	38	49
Commercial fertilizer.....farms.....	4 174	1 370	36	113	94	222	318	587
.....\$1,000.....	2 368	998	39	116	126	198	214	305
Farms with expenses of—								
\$1 to \$499.....	2 765	790	6	45	42	121	172	404
\$500 to \$999.....	712	266	15	23	5	38	80	105
\$1,000 to \$2,499.....	560	231	14	34	27	32	63	61
\$2,500 or more.....	137	83	1	11	20	31	3	17
Other agricultural chemicals including lime.....farms.....	3 972	1 448	37	98	151	220	310	632
.....\$1,000.....	863	422	8	39	49	87	77	163
Farms with expenses of—								
\$1 to \$499.....	3 516	1 210	35	79	125	176	271	524
\$500 to \$999.....	277	119	2	7	11	14	21	64
\$1,000 to \$2,499.....	159	106	—	9	14	27	17	39
\$2,500 or more.....	20	13	—	3	1	3	1	5
Energy and petroleum products.....farms.....	9 716	3 030	84	186	248	421	625	1 466
.....\$1,000.....	7 098	3 184	69	200	343	619	783	1 170
Farms with expenses of—								
\$1 to \$499.....	5 353	1 154	39	62	63	104	206	680
\$500 to \$999.....	2 233	786	17	35	89	116	163	366
\$1,000 to \$2,499.....	1 620	812	24	76	59	122	164	367
\$2,500 or more.....	510	278	4	13	37	79	92	53
Petroleum products.....farms.....	9 697	3 026	80	186	248	421	625	1 466
.....\$1,000.....	5 700	2 551	47	159	253	494	655	941
Gasoline.....farms.....	9 288	2 911	74	172	247	411	589	1 418
.....\$1,000.....	3 769	1 692	28	91	151	311	449	661
Diesel fuel.....farms.....	4 414	1 569	50	129	153	271	364	602
.....\$1,000.....	1 183	532	11	46	58	126	140	150
LP gas, butane, and propane.....farms.....	625	221	6	27	6	61	36	85
.....\$1,000.....	100	42	1	5	1	7	8	20
Fuel oil.....farms.....	523	225	—	18	29	37	37	104
.....\$1,000.....	80	51	—	3	22	6	5	16
Natural gas.....farms.....	214	110	—	8	19	9	31	43
.....\$1,000.....	61	30	—	2	3	3	8	13
Kerosene, motor oil, and grease.....farms.....	9 688	3 020	80	186	248	420	620	1 466
.....\$1,000.....	507	204	7	13	18	41	46	80
Electricity.....farms.....	4 377	1 567	36	82	169	249	338	693
.....\$1,000.....	1 301	584	20	39	86	117	115	206
Other—coal, wood, coke, etc.....farms.....	554	244	12	7	21	43	57	104
.....\$1,000.....	97	49	1	2	4	8	12	23
Hired farm labor.....farms.....	3 385	1 188	17	87	97	212	235	540
.....\$1,000.....	3 160	1 335	4	68	163	309	258	532
Farms with expenses of—								
\$1 to \$499.....	1 692	518	16	34	43	63	103	259
\$500 to \$2,499.....	1 345	520	1	51	42	100	112	214
\$2,500 to \$4,999.....	303	127	—	—	11	41	15	60
\$5,000 or more.....	45	23	—	2	1	8	5	7
Workers by number of days worked:								
150 days or more.....farms.....	427	222	—	13	18	44	58	89
.....workers.....	541	282	—	15	37	46	72	112
Less than 150 days.....farms.....	3 165	1 073	17	75	91	197	212	481
.....workers.....	9 517	3 408	24	160	265	700	699	1 560
Contract labor.....farms.....	743	241	6	29	26	45	42	93
.....\$1,000.....	618	205	2	15	38	46	27	77
Farms with expenses of—								
\$1 to \$499.....	349	95	6	19	5	16	23	26
\$500 to \$999.....	244	91	—	9	15	15	10	42
\$1,000 to \$2,499.....	109	44	—	—	1	9	9	25
\$2,500 or more.....	41	11	—	1	5	5	—	—
Customwork, machine hire, and rental of machinery and equipment.....farms.....	4 751	1 463	45	64	87	208	280	779
.....\$1,000.....	2 520	948	13	55	84	122	164	511
Farms with expenses of—								
\$1 to \$499.....	3 235	926	44	38	37	135	147	525
\$500 to \$999.....	839	275	—	6	23	38	92	116
\$1,000 to \$2,499.....	536	178	—	13	15	22	39	89
\$2,500 or more.....	141	84	1	7	12	13	2	49
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services.....farms.....	646	241	10	33	38	51	36	73
.....\$1,000.....	967	466	31	95	80	116	71	73
Value of agricultural products sold directly to individuals for human consumption.....farms.....	976	259	5	19	23	41	53	118
.....\$1,000.....	1 322	437	2	24	45	78	93	195

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
SELECTED FARM PRODUCTION EXPENSES¹—Con.							
Animal health costs.....farms.....	3 621	68	437	952	1 125	719	320
.....\$1,000.....	496	7	56	156	151	76	49
Farms with expenses of—							
\$1 to \$99.....	1 931	39	205	458	589	407	233
\$100 to \$999.....	1 560	29	220	439	485	305	82
\$1,000 to \$4,999.....	95	—	11	29	48	7	—
\$5,000 or more.....	35	—	1	26	3	—	5
Seeds, bulbs, plants, and trees.....farms.....	2 454	37	277	550	735	607	248
.....\$1,000.....	753	10	82	168	250	194	48
Farms with expenses of—							
\$1 to \$99.....	645	6	71	125	181	144	118
\$100 to \$999.....	1 420	25	161	319	423	380	112
\$1,000 to \$4,999.....	257	6	38	68	77	52	16
\$5,000 or more.....	132	—	7	38	54	31	2
Commercial fertilizer.....farms.....	2 804	41	297	628	911	624	303
.....\$1,000.....	1 370	23	156	311	442	306	132
Farms with expenses of—							
\$1 to \$499.....	1 975	32	204	445	642	430	222
\$500 to \$999.....	446	1	42	97	148	110	48
\$1,000 to \$2,499.....	329	6	49	63	102	77	32
\$2,500 or more.....	54	2	2	23	19	7	1
Other agricultural chemicals including lime.....farms.....	2 524	57	219	545	847	611	245
.....\$1,000.....	441	15	37	102	152	96	39
Farms with expenses of—							
\$1 to \$499.....	2 306	39	202	496	772	579	218
\$500 to \$999.....	158	18	12	37	48	19	24
\$1,000 to \$2,499.....	53	—	5	12	26	7	3
\$2,500 or more.....	7	—	—	—	1	6	—
Energy and petroleum products.....farms.....	6 686	127	724	1 554	2 107	1 446	728
.....\$1,000.....	3 914	65	345	935	1 324	874	372
Farms with expenses of—							
\$1 to \$499.....	4 199	76	524	1 013	1 294	827	465
\$500 to \$999.....	1 447	34	122	299	443	355	194
\$1,000 to \$2,499.....	808	17	61	160	285	232	53
\$2,500 or more.....	232	—	17	82	85	32	16
Petroleum products.....farms.....	6 671	127	714	1 550	2 106	1 446	728
.....\$1,000.....	3 149	57	267	720	1 086	710	309
Gasoline.....farms.....	6 377	121	682	1 480	1 987	1 394	713
.....\$1,000.....	2 077	36	173	471	724	464	210
Diesel fuel.....farms.....	2 845	73	337	640	903	662	230
.....\$1,000.....	651	12	61	141	224	160	54
LP gas, butane, and propane.....farms.....	404	12	37	102	150	64	39
.....\$1,000.....	58	2	3	21	18	9	5
Fuel oil.....farms.....	298	5	21	91	84	45	52
.....\$1,000.....	29	—	1	8	7	5	7
Natural gas.....farms.....	104	—	8	20	32	35	9
.....\$1,000.....	31	—	2	3	20	5	1
Kerosene, motor oil, and grease.....farms.....	6 668	127	714	1 550	2 106	1 443	728
.....\$1,000.....	303	5	27	77	94	67	32
Electricity.....farms.....	2 810	41	307	703	849	652	258
.....\$1,000.....	717	(D)	(D)	198	221	155	60
Other—coal, wood, coke, etc.....farms.....	310	2	17	90	87	91	23
.....\$1,000.....	48	(D)	(D)	17	16	8	3
Hired farm labor.....farms.....	2 197	37	151	480	769	530	230
.....\$1,000.....	1 826	26	125	321	733	439	182
Farms with expenses of—							
\$1 to \$499.....	1 174	15	108	258	352	312	129
\$500 to \$2,499.....	825	20	28	208	329	149	91
\$2,500 to \$4,999.....	176	2	6	14	80	64	10
\$5,000 or more.....	22	—	9	—	8	5	—
Workers by number of days worked:							
150 days or more.....farms.....	205	2	18	46	91	27	21
.....workers.....	259	(D)	(D)	68	115	31	21
Less than 150 days.....farms.....	2 092	35	136	467	726	518	210
.....workers.....	6 109	115	313	1 288	2 200	1 426	767
Contract labor.....farms.....	502	6	56	96	189	98	57
.....\$1,000.....	413	2	53	49	191	92	26
Farms with expenses of—							
\$1 to \$499.....	254	6	23	50	91	45	39
\$500 to \$999.....	153	—	9	36	64	30	14
\$1,000 to \$2,499.....	65	—	20	9	17	15	4
\$2,500 or more.....	30	—	4	1	17	8	—
Customwork, machine hire, and rental of machinery and equipment.....farms.....	3 288	47	307	726	1 077	800	331
.....\$1,000.....	1 572	30	102	341	569	372	157
Farms with expenses of—							
\$1 to \$499.....	2 309	32	239	489	759	562	228
\$500 to \$999.....	564	6	43	139	173	144	59
\$1,000 to \$2,499.....	358	9	24	88	115	79	43
\$2,500 or more.....	57	—	1	10	30	15	1
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services.....farms.....	405	17	74	123	110	63	18
.....\$1,000.....	501	24	102	134	141	85	15
Value of agricultural products sold directly to individuals for human consumption.....farms.....	717	11	84	212	219	135	56
.....\$1,000.....	885	11	102	222	270	186	95

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment	farms... 9 763 \$1,000... 128 841	3 044 50 677	84 1 789	186 4 168	248 4 784	421 10 032	633 11 063	1 472 18 841
Farms by value group:								
\$1 to \$4,999	1 836	479	10	29	30	32	88	290
\$5,000 to \$9,999	3 763	914	22	53	46	110	151	532
\$10,000 to \$19,999	2 033	709	6	40	84	82	162	335
\$20,000 to \$49,999	1 793	770	45	44	70	150	195	266
\$50,000 to \$99,999	307	148	—	14	17	41	28	48
\$100,000 to \$199,999	30	23	1	6	1	6	9	—
\$200,000 to \$499,999	1	—	—	—	—	—	—	1
\$500,000 or more	—	—	—	—	—	—	—	—
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	farms... 5 229 number... 7 380	1 965 2 640	49 83	107 159	159 239	287 370	387 556	976 1 233
Motortrucks, including pickups	farms... 8 135 number... 11 618	2 588 3 973	69 100	157 255	222 316	394 683	563 980	1 183 1 639
Wheel tractors	farms... 7 863 number... 12 149	2 568 4 496	54 77	132 210	216 382	363 820	569 1 057	1 234 1 950
2 or 3	farms... 3 110 number... 6 847	1 265 2 890	22 45	64 134	117 262	220 531	334 774	508 1 144
4 or more	farms... 164 number... 713	91 394	— (D)	2 (D)	7 (D)	41 187	15 63	26 106
Grain and bean combines, self-propelled only	farms... 622 number... 675	313 333	21 21	12 17	34 34	91 104	69 71	86 86
Cornpickers, corn heads, and picker-shellers	farms... 92 number... 111	40 58	— (D)	1 (D)	8 8	7 8	14 31	10 10
Corn heads for combines	farms... 58 number... 62	21 24	— (D)	— (D)	— (D)	6 7	12 14	3 3
Other cornpickers and picker-shellers	farms... 35 number... 49	20 34	— (D)	1 (D)	8 8	1 (D)	3 (D)	7 7
Cottonpickers	farms... — number... —	— —	— —	— —	— —	— —	— —	— —
Mower conditioners	farms... 2 723 number... 2 822	1 077 1 105	26 36	52 54	104 105	220 229	245 250	430 431
Pickup balers	farms... 3 897 number... 4 079	1 476 1 604	32 32	77 83	131 140	227 250	316 320	693 779
Field forage harvesters, shear bar or flywheel type	farms... 673 number... 706	287 297	1 (D)	10 (D)	34 34	55 63	64 66	123 123
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	farms... 5 672 \$1,000... 3 231	1 896 1 420	37 46	132 155	177 175	285 285	402 291	863 469
Commercial fertilizer	farms... 3 958 acres on which used... 114 419	1 345 48 602	36 1 705	113 5 535	94 5 476	218 10 624	316 10 762	568 14 500
Lime	farms... — acres on which used... — tons... —	— — —	— — —	— — —	— — —	— — —	— — —	— — —
Sprays, dusts, granules, fumigants, etc. to control—	farms... 2 210 acres on which used... 56 181	918 30 386	16 775	53 2 030	102 4 128	148 5 399	220 6 215	379 11 839
Nematodes in crops	farms... 76 acres on which used... 1 369	56 1 197	— —	— —	5 240	14 311	9 152	28 494
Diseases in crops and orchards	farms... 566 acres on which used... 4 688	147 2 027	5 100	6 140	6 248	22 339	35 469	73 731
Weeds, grass, or brush in crops and pasture	farms... 1 874 acres on which used... 49 365	647 21 577	16 610	56 2 740	53 1 388	103 4 550	138 4 656	281 7 633
Chemicals for—	farms... 101 acres on which used... 2 111	27 961	— —	3 90	— —	5 9	6 608	13 254
Insect control on livestock and poultry	farms... 1 508	563	16	42	74	78	119	234
Sanitation and rodent and bird control	farms... 558	229	6	10	30	33	38	112
LIVESTOCK								
Cattle and calves inventory	farms... 5 955 number... 185 650	1 939 89 756	30 1 521	119 6 020	174 10 386	276 16 115	468 25 562	872 30 152
Farms with—	farms... 2 000 10 to 49... 2 822 50 to 99... 738 100 to 199... 341 200 to 499... 47 500 or more... 7	403 910 381 207 33 5	9 10 6 3 2 —	35 41 20 20 3 —	23 83 35 28 4 1	42 115 69 42 7 1	82 192 123 59 10 2	212 469 128 55 7 1
Cows and heifers that had calved	farms... 4 821 number... 94 186	1 644 46 048	17 918	102 2 801	153 4 772	242 8 547	402 13 467	728 15 543
Beef cows	farms... 4 216 number... 90 716	1 468 44 494	13 896	93 2 708	138 4 528	212 8 260	373 13 182	639 14 920
Farms with—	farms... 1 820 10 to 49... 1 876 50 to 99... 422 100 to 199... 82 200 to 499... 15 500 or more... 1	421 735 250 52 10 —	3 2 4 3 1 —	31 42 17 3 — —	30 76 23 9 — —	46 102 46 17 1 —	92 189 73 14 5 —	219 324 87 6 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	
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment	farms	6 719	126	735	1 567	2 107	1 446	738
	\$1,000	78 163	1 829	7 887	19 034	25 532	16 330	7 552
Farms by value group:								
\$1 to \$4,999		1 357	20	151	315	437	235	199
\$5,000 to \$9,999		2 849	42	338	643	867	686	273
\$10,000 to \$19,999		1 324	28	142	303	405	279	167
\$20,000 to \$49,999		1 023	32	88	255	337	224	87
\$50,000 to \$99,999		159	4	16	46	60	21	12
\$100,000 to \$199,999		7	—	—	5	1	1	—
\$200,000 to \$499,999		—	—	—	—	—	—	—
\$500,000 or more		—	—	—	—	—	—	—
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	farms	3 264	62	283	762	991	768	398
	number	4 740	78	418	1 089	1 492	1 121	542
Motortrucks, including pickups	farms	5 547	114	589	1 312	1 816	1 192	524
	number	7 645	176	776	1 839	2 508	1 650	696
Wheel tractors	farms	5 295	92	511	1 204	1 687	1 212	589
	number	7 653	130	746	1 802	2 454	1 685	836
2 or 3	farms	1 845	33	167	449	579	411	206
	number	3 957	71	355	973	1 240	880	438
4 or more	farms	73	—	14	21	32	1	5
	number	319	—	61	95	138	(D)	(D)
Grain and bean combines, self-propelled only	farms	309	—	42	66	118	43	40
	number	342	—	44	95	119	43	41
Cornpickers, corn heads, and picker-shellers	farms	52	—	17	16	15	4	—
	number	53	—	17	16	16	4	—
Corn heads for combines	farms	37	—	8	16	9	4	—
	number	38	—	8	16	10	4	—
Other cornpickers and picker-shellers	farms	15	—	9	—	6	—	—
	number	15	—	9	—	6	—	—
Cottonpickers	farms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Mower conditioners	farms	1 646	38	162	388	582	310	166
	number	1 717	43	172	399	599	328	176
Pickup balers	farms	2 421	33	196	561	825	569	237
	number	2 475	33	198	569	853	578	244
Field forage harvesters, shear bar or flywheel type	farms	386	4	50	97	103	83	49
	number	409	4	51	97	108	100	49
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	farms	3 776	71	373	829	1 253	852	398
	\$1,000	1 811	39	193	413	594	402	171
Commercial fertilizer	farms	2 613	41	277	584	831	592	288
	acres on which used	65 817	889	7 947	14 536	20 100	15 883	6 462
Lime	farms	—	—	—	—	—	—	—
	acres on which used	—	—	—	—	—	—	—
	tons	—	—	—	—	—	—	—
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops	farms	1 292	37	133	281	348	326	167
	acres on which used	25 795	505	3 117	5 383	7 174	7 417	2 199
Nematodes in crops	farms	20	—	1	4	15	—	—
	acres on which used	172	—	(D)	(D)	159	—	—
Diseases in crops and orchards	farms	419	16	16	119	142	81	45
	acres on which used	2 661	144	65	726	861	530	335
Weeds, grass, or brush in crops and pasture	farms	1 227	31	101	214	476	302	103
	acres on which used	27 788	849	2 767	4 659	12 048	5 902	1 563
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit	farms	74	—	9	17	20	18	10
	acres on which used	1 150	—	44	77	75	897	57
Insect control on livestock and poultry	farms	945	36	107	219	294	205	84
Sanitation and rodent and bird control	farms	329	2	32	86	108	78	23
LIVESTOCK								
Cattle and calves inventory	farms	4 016	65	418	1 016	1 261	872	384
	number	95 894	887	8 893	23 985	30 739	21 340	10 050
Farms with—								
1 to 9		1 597	42	197	436	489	309	124
10 to 49		1 912	20	179	447	605	452	209
50 to 99		357	3	29	91	120	81	33
100 to 199		134	—	12	36	43	27	16
200 to 499		14	—	1	5	4	3	1
500 or more		2	—	—	1	—	—	1
Cows and heifers that had calved	farms	3 177	45	332	796	1 016	699	289
	number	48 138	382	4 669	12 152	15 079	11 247	4 609
Beef cows	farms	2 748	27	287	667	875	626	266
	number	46 222	295	4 493	11 619	14 475	10 864	4 476
Farms with—								
1 to 9		1 399	17	159	342	474	296	111
10 to 49		1 141	9	108	269	336	284	135
50 to 99		172	1	16	43	54	42	16
100 to 199		30	—	3	10	11	3	3
200 to 499		5	—	1	2	—	1	1
500 or more		1	—	—	1	—	—	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						
		Total	Age of operator					
			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... 1 330	389	4	22	43	64	76	180
	number... 3 470	1 554	22	93	244	287	285	623
Farms with—								
1 to 4	1 187	312	2	18	34	48	65	145
5 to 9	55	24	—	—	2	5	2	15
10 to 49	88	53	2	4	7	11	9	20
50 to 99	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—
500 or more	—	—	—	—	—	—	—	—
Heifers and heifer calves	farms... 4 164	1 441	23	79	138	215	377	609
	number... 44 137	21 695	206	1 952	3 023	3 718	5 968	6 828
Steers, steer calves, bulls, and bull calves	farms... 4 802	1 614	26	96	148	228	406	710
	number... 47 327	22 013	397	1 267	2 591	3 850	6 127	7 781
Cattle and calves sold	farms... 5 286	1 798	29	112	164	254	434	805
	number... 81 986	37 135	628	2 198	3 398	6 495	10 163	14 253
	\$1,000... 23 802	10 531	146	635	1 009	1 835	2 843	4 062
Calves	farms... 2 775	1 002	19	60	89	146	252	436
	number... 38 884	18 415	403	912	1 718	3 001	5 342	7 039
	\$1,000... 8 870	4 110	81	214	375	685	1 203	1 552
Cattle	farms... 4 096	1 356	15	88	125	202	325	601
	number... 43 102	18 720	225	1 286	1 680	3 494	4 821	7 214
	\$1,000... 14 932	6 420	65	421	634	1 150	1 640	2 510
Fattened on grain and concentrates	farms... 1 023	350	1	31	26	42	88	162
	number... 8 061	3 716	(D)	(D)	324	623	882	1 488
	\$1,000... 3 160	1 444	(D)	(D)	129	229	340	601
Hogs and pigs inventory	farms... 1 227	287	6	22	38	55	71	95
	number... 16 370	4 737	129	237	1 135	595	1 400	1 241
Farms with—								
1 to 9	820	179	2	11	22	40	38	66
10 to 49	336	88	4	11	10	12	23	28
50 to 99	43	12	—	—	2	2	8	—
100 to 199	22	5	—	—	3	1	1	—
200 to 499	5	2	—	—	1	—	1	—
500 or more	1	1	—	—	—	—	—	1
Used or to be used for breeding	farms... 670	168	4	8	24	34	40	58
	number... 3 127	912	29	36	229	137	299	182
Other	farms... 1 071	232	5	20	33	37	66	71
	number... 13 243	3 825	100	201	906	458	1 101	1 059
Hogs and pigs sold	farms... 831	214	4	16	33	33	52	76
	number... 20 206	5 748	146	252	1 409	922	1 711	1 308
	\$1,000... 1 252	365	11	22	72	70	121	70
Feeder pigs sold	farms... 270	71	1	3	15	11	16	25
	number... 7 722	2 403	(D)	(D)	843	324	452	731
	\$1,000... 231	81	(D)	(D)	34	10	14	22
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms... 696	176	4	8	26	35	42	61
	number... 3 251	908	32	29	215	154	274	204
Dec. 1 and May 31	farms... 575	151	4	8	20	31	35	53
	number... 1 740	478	17	15	103	82	140	121
June 1 and Nov. 30	farms... 471	115	4	6	19	26	31	29
	number... 1 511	430	15	14	112	72	134	83
Sheep and lambs of all ages inventory	farms... 1 574	515	13	29	47	81	98	247
	number... 88 915	42 315	1 307	3 402	5 355	9 656	8 442	14 153
Ewes 1 year old or older	farms... 1 473	495	13	27	44	79	95	237
	number... 57 764	27 474	1 165	2 279	2 798	6 206	5 419	9 607
Sheep and lambs sold	farms... 1 447	510	13	28	46	75	98	250
	number... 58 325	28 487	1 052	2 039	2 915	5 633	6 079	10 769
Sheep and lambs shorn	farms... 1 421	502	13	24	44	76	97	248
	number... 66 721	32 281	1 076	2 056	3 121	7 536	6 234	12 258
	pounds of wool... 643 238	310 621	9 639	20 790	31 372	67 198	61 694	119 928
Horses and ponies inventory	farms... 4 225	1 147	18	93	130	183	296	427
	number... 17 361	4 604	42	328	692	935	1 169	1 438
Horses and ponies sold	farms... 853	166	3	13	19	31	46	54
	number... 2 109	443	5	38	65	86	120	129
	\$1,000... 1 540	236	2	21	46	48	47	73
Goats inventory	farms... 111	23	—	4	3	10	3	3
	number... 968	167	—	26	9	91	13	28
Goats sold	farms... 37	7	—	1	1	2	1	2
	number... 222	128	—	(D)	(D)	(D)	(D)	(D)
	\$1,000... 11	8	—	(D)	(D)	(D)	(D)	(D)
POULTRY								
Chickens 3 months old or older inventory	farms... 1 189	295	4	17	25	50	66	133
	number... 36 038	12 245	33	3 635	652	1 379	1 902	4 644
Farms with—								
1 to 399	1 182	292	4	15	25	50	66	132
400 to 3,199	7	3	—	2	—	—	—	1
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 or more	—	—	—	—	—	—	—	—
Hens and pullets of laying age	farms... 1 165	286	4	17	24	50	66	125
	number... 32 441	10 929	33	(D)	(D)	1 274	1 743	4 394
Pullets 3 months old or older not of laying age	farms... 145	33	—	2	4	6	6	15
	number... 3 597	1 316	—	(D)	(D)	105	159	250

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..... 941	22	93	289	320	160	57
	number..... 1 916	87	176	533	604	383	133
Farms with—							
1 to 4	farms..... 875	15	88	277	304	141	50
5 to 9	number..... 31	6	4	2	7	8	4
10 to 49	farms..... 35	1	1	10	9	11	3
50 to 99	number..... —	—	—	—	—	—	—
100 to 199	farms..... —	—	—	—	—	—	—
200 to 499	number..... —	—	—	—	—	—	—
500 or more	farms..... —	—	—	—	—	—	—
Heifers and heifer calves	farms..... 2 723	48	257	680	870	603	265
	number..... 22 442	202	1 937	5 582	7 144	4 805	2 772
Steers, steer calves, bulls, and bull calves	farms..... 3 188	53	320	811	1 012	696	296
	number..... 25 314	303	2 287	6 251	8 516	5 288	2 669
Cattle and calves sold	farms..... 3 488	46	337	860	1 098	795	352
	number..... 44 851	598	3 875	10 973	14 223	10 628	4 554
	\$1,000..... 13 271	213	1 126	3 212	4 378	3 103	1 239
Calves	farms..... 1 773	15	180	434	566	409	169
	number..... 20 469	148	2 042	4 830	6 225	5 118	2 106
	\$1,000..... 4 759	36	470	1 165	1 464	1 166	457
Cattle	farms..... 2 740	41	258	688	851	618	284
	number..... 24 382	450	1 833	6 143	7 998	5 510	2 448
	\$1,000..... 8 512	177	655	2 047	2 914	1 937	782
Fattened on grain and concentrates	farms..... 673	3	55	173	215	169	58
	number..... 4 345	29	360	962	1 376	1 281	337
	\$1,000..... 1 715	14	125	392	539	524	122
Hogs and pigs inventory	farms..... 940	31	141	314	281	126	47
	number..... 11 633	866	1 593	3 669	3 453	1 395	657
Farms with—							
1 to 9	farms..... 641	24	97	203	195	89	33
10 to 49	number..... 248	3	38	96	70	32	9
50 to 99	farms..... 31	—	5	8	11	2	5
100 to 199	number..... 17	3	1	7	3	3	—
200 to 499	farms..... 3	—	—	—	2	—	—
500 or more	number..... —	—	—	—	—	—	—
Used or to be used for breeding	farms..... 502	22	74	157	154	68	27
	number..... 2 215	165	243	733	706	269	99
Other	farms..... 839	31	123	285	261	105	34
	number..... 9 418	701	1 350	2 936	2 747	1 126	558
Hogs and pigs sold	farms..... 617	21	77	207	198	86	28
	number..... 14 458	1 322	1 856	4 373	4 208	1 944	755
	\$1,000..... 887	56	128	252	266	120	65
Feeder pigs sold	farms..... 199	18	23	58	67	28	5
	number..... 5 319	623	492	1 709	1 569	807	119
	\$1,000..... 150	17	14	44	48	22	4
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms..... 520	22	78	161	160	72	27
	number..... 2 343	185	334	686	757	274	107
Dec. 1 and May 31	farms..... 424	21	65	126	132	56	24
	number..... 1 262	100	188	407	376	140	51
June 1 and Nov. 30	farms..... 356	15	59	107	120	41	14
	number..... 1 081	85	146	279	381	134	56
Sheep and lambs of all ages inventory	farms..... 1 059	18	94	300	285	245	117
	number..... 46 600	928	4 627	14 088	12 866	8 909	5 182
Ewes 1 year old or older	farms..... 978	18	85	267	269	234	105
	number..... 30 290	584	2 814	8 996	8 873	5 808	3 215
Sheep and lambs sold	farms..... 937	23	85	253	250	222	104
	number..... 29 838	572	3 048	8 556	8 435	6 156	3 071
Sheep and lambs shorn	farms..... 919	11	78	254	252	219	105
	number..... 34 440	502	3 736	9 275	10 082	6 994	3 851
	pounds of wool..... 332 617	4 566	34 935	90 029	96 871	67 447	38 769
Horses and ponies inventory	farms..... 3 078	40	332	901	996	595	214
	number..... 12 757	121	1 252	3 943	4 364	2 265	812
Horses and ponies sold	farms..... 687	18	103	234	208	93	31
	number..... 1 666	35	220	546	586	202	77
	\$1,000..... 1 303	26	122	389	512	196	58
Goats inventory	farms..... 88	—	17	39	20	12	—
	number..... 801	—	121	218	102	360	—
Goats sold	farms..... 30	7	8	9	4	1	1
	number..... 94	(D)	30	26	21	(D)	(D)
	\$1,000..... 2	(D)	(2)	1	1	(D)	(D)
POULTRY							
Chickens 3 months old or older inventory	farms..... 894	37	106	325	242	135	49
	number..... 23 793	494	2 629	7 658	6 272	3 672	3 068
Farms with—							
1 to 399	farms..... 890	37	106	324	240	135	48
400 to 3,199	number..... 4	—	—	1	2	—	1
3,200 to 9,999	farms..... —	—	—	—	—	—	—
10,000 to 19,999	number..... —	—	—	—	—	—	—
20,000 to 49,999	farms..... —	—	—	—	—	—	—
50,000 to 99,999	number..... —	—	—	—	—	—	—
100,000 or more	farms..... —	—	—	—	—	—	—
Hens and pullets of laying age	farms..... 879	37	105	316	241	133	47
	number..... 21 512	494	2 110	6 747	5 894	3 302	2 965
Pullets 3 months old or older not of laying age	farms..... 112	—	28	33	31	15	5
	number..... 2 281	—	519	911	378	370	103

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Farming							
	Total farming and other occupations	Age of operator						65 years and over
		Total	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.....	68	21	—	4	1	3	5	8
.....number.....	6 565	1 491	—	760	(D)	(D)	250	335
Broilers and other meat-type chickens sold.....farms.....	30	2	—	—	1	1	—	—
.....number.....	1 212	(D)	—	—	(D)	(D)	—	—
Farms with —								
1 to 1,999.....	30	2	—	—	1	1	—	—
2,000 to 15,999.....	—	—	—	—	—	—	—	—
16,000 to 29,999.....	—	—	—	—	—	—	—	—
30,000 or more.....	—	—	—	—	—	—	—	—
Turkey hens kept for breeding.....farms.....	65	19	—	3	2	3	5	6
.....number.....	238	79	—	10	(D)	(D)	32	24
Turkeys sold.....farms.....	7	2	—	1	1	—	—	—
.....number.....	44	(D)	—	(D)	(D)	—	—	—
CROPS HARVESTED								
Corn for all purposes.....farms.....	1 034	442	13	42	48	74	124	141
.....acres.....	15 250	7 576	160	821	1 386	1 264	2 211	1 734
For grain or seed.....farms.....	303	109	4	10	14	13	32	36
.....acres.....	4 227	1 777	26	120	294	276	648	413
Irrigated.....bushels.....	299 840	118 419	1 284	8 020	25 472	18 739	32 532	32 372
.....farms.....	303	109	4	10	14	13	32	36
.....acres.....	4 227	1 777	26	120	294	276	648	413
Farms by acres harvested:								
1 to 24 acres.....	258	87	4	9	9	9	25	31
25 to 99 acres.....	43	21	—	1	5	4	6	5
100 to 499 acres.....	2	1	—	—	—	—	1	—
500 acres or more.....	—	—	—	—	—	—	—	—
Wheat for grain.....farms.....	1 181	469	6	25	37	75	115	211
.....acres.....	53 290	23 114	188	2 007	2 618	3 342	5 644	9 315
Irrigated.....bushels.....	1 245 880	554 944	7 960	65 275	53 485	79 729	129 422	219 073
.....farms.....	733	305	4	15	24	51	77	134
.....acres.....	8 699	4 018	110	280	296	784	1 144	1 404
Farms by acres harvested:								
1 to 24 acres.....	758	286	1	10	21	47	68	139
25 to 99 acres.....	277	122	5	9	9	16	31	52
100 to 499 acres.....	140	58	—	6	7	12	16	17
500 acres or more.....	6	3	—	—	—	—	—	3
Oats for grain.....farms.....	800	318	5	23	29	58	85	118
.....acres.....	7 005	3 044	111	315	346	723	679	870
Irrigated.....bushels.....	357 512	159 023	6 144	19 420	18 599	33 499	36 574	44 787
.....farms.....	751	300	5	23	27	54	77	114
.....acres.....	6 359	2 676	111	315	326	506	597	821
Barley for grain.....farms.....	2 516	1 028	28	61	87	165	246	441
.....acres.....	40 327	19 142	707	1 485	1 914	4 088	4 870	6 078
Irrigated.....bushels.....	2 220 247	1 039 045	33 791	76 716	99 437	201 403	280 872	346 826
.....farms.....	2 272	922	27	54	83	143	220	395
.....acres.....	34 079	15 946	675	1 282	1 828	3 063	3 922	5 176
Irish potatoes.....farms.....	81	37	—	2	2	7	10	16
.....acres.....	241	123	—	(D)	(D)	39	22	33
Irrigated.....hundredweight.....	32 191	19 578	—	(D)	(D)	6 640	3 336	3 748
.....farms.....	81	37	—	2	2	7	10	16
.....acres.....	241	123	—	(D)	(D)	39	22	33
Farms by acres harvested:								
0.1 to 0.9 acres.....	36	19	—	—	1	2	6	10
1.0 to 4.9 acres.....	33	14	—	1	1	4	3	5
5.0 to 24.9 acres.....	10	2	—	—	—	—	1	1
25.0 to 99.9 acres.....	2	2	—	—	—	—	—	—
100.0 acres or more.....	—	—	—	—	—	—	—	—
Sugar beets for sugar.....farms.....	54	16	2	4	1	1	6	2
.....acres.....	755	200	(D)	38	(D)	(D)	74	(D)
Irrigated.....tons.....	12 927	3 642	(D)	656	(D)	(D)	1 560	(D)
.....farms.....	54	16	2	4	1	1	6	2
.....acres.....	755	200	(D)	38	(D)	(D)	74	(D)
Hay crops (see text).....farms.....	6 798	2 305	36	119	197	323	565	1 065
.....acres.....	209 336	96 075	1 560	6 144	12 160	17 325	24 636	34 250
Irrigated.....tons, dry.....	523 905	244 229	4 652	16 608	29 772	45 924	62 738	84 535
.....farms.....	6 254	2 146	36	105	185	306	526	988
.....acres.....	179 143	82 647	1 492	5 141	10 911	15 312	20 807	28 984
Farms by acres harvested:								
1 to 24 acres.....	3 970	1 024	18	38	51	116	229	572
25 to 99 acres.....	2 475	1 065	15	62	109	157	281	441
100 to 499 acres.....	353	216	3	19	37	50	55	52
500 acres or more.....	—	—	—	—	—	—	—	—
Alfalfa hay.....farms.....	6 078	2 120	35	108	182	297	522	976
.....acres.....	161 541	74 755	1 487	4 570	9 129	14 024	19 634	25 911
Irrigated.....tons, dry.....	444 042	208 486	4 462	13 430	25 729	40 337	53 856	70 672
.....farms.....	5 648	1 987	35	96	171	282	492	911
.....acres.....	141 464	65 596	1 419	3 960	8 289	12 606	17 069	22 253
All vegetables harvested for sale (see text).....farms.....	307	108	2	8	4	14	26	54
.....acres.....	1 825	737	(D)	103	(D)	78	260	242
Irrigated.....farms.....	307	108	2	8	4	14	26	54
.....acres.....	1 825	737	(D)	103	(D)	78	260	242
Farms by acres harvested:								
0.1 to 4.9 acres.....	199	63	2	3	—	9	9	40
5.0 to 24.9 acres.....	95	40	—	4	3	4	16	13
25.0 to 99.9 acres.....	13	5	—	1	1	1	1	1
100.0 acres or more.....	—	—	—	—	—	—	—	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
POULTRY—Con.							
Chickens 3 months old or older sold.....farms.....	47	2	11	17	9	4	4
.....number.....	5 074	(D)	679	1 604	1 864	(D)	808
Broilers and other meat-type chickens sold.....farms.....	28	2	11	3	5	6	1
.....number.....	1 147	(D)	370	136	300	191	(D)
Farms with—							
1 to 1,999.....	28	2	11	3	5	6	1
2,000 to 15,999.....	—	—	—	—	—	—	—
16,000 to 29,999.....	—	—	—	—	—	—	—
30,000 or more.....	—	—	—	—	—	—	—
Turkey hens kept for breeding.....farms.....	46	14	11	7	9	4	1
.....number.....	159	42	43	20	38	(D)	(D)
Turkeys sold.....farms.....	5	—	1	2	2	—	—
.....number.....	25	—	(D)	(D)	(D)	—	—
CROPS HARVESTED							
Corn for all purposes.....farms.....	592	6	64	172	193	124	33
.....acres.....	7 674	98	1 045	2 163	2 478	1 486	404
For grain or seed.....farms.....	194	3	27	51	60	36	17
.....acres.....	2 450	52	471	568	791	381	187
Irrigated.....bushels.....	181 421	4 270	30 420	39 482	57 724	31 000	18 525
.....farms.....	194	3	27	51	60	36	17
.....acres.....	2 450	52	471	568	791	381	187
Farms by acres harvested:							
1 to 24 acres.....	171	3	20	47	55	31	15
25 to 99 acres.....	22	—	7	4	4	5	2
100 to 499 acres.....	1	—	—	—	1	—	—
500 acres or more.....	—	—	—	—	—	—	—
Wheat for grain.....farms.....	712	13	79	149	230	168	73
.....acres.....	30 176	465	2 923	5 297	10 472	7 146	3 873
Irrigated.....bushels.....	690 936	19 209	70 812	117 893	243 713	157 888	81 421
.....farms.....	428	12	43	98	145	95	35
.....acres.....	4 681	185	614	847	1 643	1 037	355
Farms by acres harvested:							
1 to 24 acres.....	472	11	42	113	151	109	46
25 to 99 acres.....	155	1	31	22	46	40	15
100 to 499 acres.....	82	1	6	13	32	18	12
500 acres or more.....	3	—	—	1	1	1	—
Oats for grain.....farms.....	482	13	52	151	156	79	31
.....acres.....	3 961	180	409	1 193	1 430	545	204
Irrigated.....bushels.....	198 489	5 153	17 752	64 525	70 596	31 444	9 019
.....farms.....	451	13	51	141	140	78	28
.....acres.....	3 683	180	391	1 127	1 298	543	144
Barley for grain.....farms.....	1 488	29	155	374	449	351	130
.....acres.....	21 185	501	2 601	5 896	6 506	4 199	1 482
Irrigated.....bushels.....	1 181 202	29 113	130 972	328 839	368 214	236 071	87 993
.....farms.....	1 350	22	139	337	412	323	117
.....acres.....	18 133	417	2 165	4 948	5 702	3 646	1 255
Irish potatoes.....farms.....	44	1	3	6	18	14	2
.....acres.....	118	(D)	3	11	45	43	(D)
.....hundredweight.....	12 613	(D)	638	1 656	4 503	4 566	(D)
Irrigated.....farms.....	44	1	3	6	18	14	2
.....acres.....	118	(D)	3	11	45	43	(D)
Farms by acres harvested:							
0.1 to 0.9 acres.....	17	—	2	2	8	4	1
1.0 to 4.9 acres.....	19	—	1	3	7	7	1
5.0 to 24.9 acres.....	8	1	—	1	3	3	—
25.0 to 99.9 acres.....	—	—	—	—	—	—	—
100.0 acres or more.....	—	—	—	—	—	—	—
Sugar beets for sugar.....farms.....	38	7	—	14	11	5	1
.....acres.....	555	63	—	271	140	(D)	(D)
Irrigated.....tons.....	9 285	955	—	4 848	2 340	(D)	(D)
.....farms.....	38	7	—	14	11	5	1
.....acres.....	555	63	—	271	140	(D)	(D)
Hay crops (see text).....farms.....	4 493	67	446	1 126	1 358	1 042	454
.....acres.....	113 261	1 161	11 235	29 098	34 566	27 296	9 905
Irrigated.....tons, dry.....	279 676	2 977	28 184	70 663	88 883	65 427	23 542
.....farms.....	4 108	59	416	1 034	1 261	943	395
.....acres.....	96 496	1 072	9 924	24 950	29 448	22 736	8 366
Farms by acres harvested:							
1 to 24 acres.....	2 946	51	289	730	888	674	314
25 to 99 acres.....	1 410	16	151	352	436	325	130
100 to 499 acres.....	137	—	6	44	34	43	10
500 acres or more.....	—	—	—	—	—	—	—
Alfalfa hay.....farms.....	3 958	64	384	1 013	1 186	932	379
.....acres.....	86 786	1 049	8 437	22 279	26 820	20 801	7 400
Irrigated.....tons, dry.....	235 556	2 899	22 750	60 662	74 637	55 610	18 998
.....farms.....	3 661	56	361	943	1 108	856	337
.....acres.....	75 868	960	7 587	20 068	23 260	17 757	6 236
All vegetables harvested for sale (see text).....farms.....	199	3	25	47	65	44	15
.....acres.....	1 088	57	101	243	410	198	79
Irrigated.....farms.....	199	3	25	47	65	44	15
.....acres.....	1 088	57	101	243	410	198	79
Farms by acres harvested:							
0.1 to 4.9 acres.....	136	1	18	34	40	33	10
5.0 to 24.9 acres.....	55	—	7	11	22	10	5
25.0 to 99.9 acres.....	8	2	—	2	3	1	—
100.0 acres or more.....	—	—	—	—	—	—	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000		Farming							
		Total farming and other occupations	Age of operator						
			Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
CROPS HARVESTED—Con.									
Land in orchards.....	farms.....	921	235	1	11	14	27	69	113
	acres.....	4 777	1 690	(D)	146	(D)	187	632	641
Irrigated.....	farms.....	869	221	1	10	14	26	64	106
	acres.....	4 444	1 570	(D)	126	(D)	182	571	607
Farms by acres in orchards:									
	0.1 to 4.9 acres.....	609	137	—	3	11	15	39	69
	5.0 to 24.9 acres.....	290	83	1	7	3	10	21	41
	25.0 to 99.9 acres.....	22	15	—	1	—	2	9	3
	100.0 acres or more.....	—	—	—	—	—	—	—	—
Apples.....	farms.....	550	150	1	5	7	19	45	73
	total acres.....	1 496	501	(D)	68	(D)	77	169	163
	pounds.....	5 479 090	2 078 097	(D)	257 362	(D)	304 670	661 558	810 857

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

CROPS HARVESTED—Con.

		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
Land in orchards	farms	686	7	70	169	229	131	80
	acres	3 088	55	331	662	1 099	581	360
Irrigated	farms	648	7	67	158	220	119	77
	acres	2 874	55	326	573	1 046	549	327
Farms by acres in orchards:								
	0.1 to 4.9 acres	472	4	52	127	143	90	56
	5.0 to 24.9 acres	207	2	17	42	83	40	23
	25.0 to 99.9 acres	7	1	1	—	3	1	1
	100.0 acres or more	—	—	—	—	—	—	—
Apples	farms	400	5	36	104	130	75	50
	total acres	995	32	79	219	329	199	137
	pounds	3 400 993	91 849	382 375	530 381	1 188 009	734 913	473 466

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