

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.....	4 257	1 783	83	216	202	313	469	500
	percent.....	100.0	41.8	1.9	5.0	4.7	7.3	11.0	11.7
Land in farms.....	acres.....	3 083 529	1 652 545	61 254	135 507	179 152	332 140	445 538	498 954
Average size of farm.....	acres.....	724	927	738	627	887	1 061	950	998
Value of land and buildings ¹	farms.....	4 146	1 798	63	213	243	333	433	513
	\$1,000.....	853 425	454 457	14 895	41 015	59 917	89 900	105 553	143 178
Average per farm.....	dollars.....	205 842	252 756	236 428	192 559	246 570	269 969	243 770	279 098
Average per acre.....	dollars.....	275	262	310	288	320	228	268	251
Farms by value of land and buildings:									
\$1 to \$19,999.....		231	102	8	28	7	11	21	27
\$20,000 to \$39,999.....		338	89	—	17	16	13	12	31
\$40,000 to \$69,999.....		635	222	8	40	32	24	70	48
\$70,000 to \$99,999.....		570	227	9	21	28	40	62	67
\$100,000 to \$149,999.....		717	269	4	17	28	71	47	102
\$150,000 to \$199,999.....		472	250	17	23	33	29	69	79
\$200,000 to \$499,999.....		851	476	15	54	82	110	101	114
\$500,000 to \$999,999.....		232	105	1	6	9	29	35	25
\$1,000,000 or more.....		100	58	1	7	8	6	16	20
Owned and rented land by operator:									
Land owned.....	farms.....	3 670	1 528	43	133	162	288	428	474
	acres.....	2 211 262	1 196 861	34 283	55 885	102 317	231 658	326 063	446 655
Land rented or leased from others.....	farms.....	1 623	773	47	129	113	134	189	161
	acres.....	1 179 944	632 481	28 437	104 298	93 192	131 117	142 772	132 665
Land rented or leased to others.....	farms.....	472	203	4	10	17	37	50	85
	acres.....	307 677	176 797	1 466	24 676	16 357	30 635	23 297	80 366
LAND IN FARMS ACCORDING TO USE									
Total cropland.....	farms.....	3 358	1 452	55	162	164	258	390	423
	acres.....	557 250	316 045	14 106	39 327	40 858	62 583	85 503	73 668
Harvested cropland.....	farms.....	2 862	1 362	53	154	156	242	364	393
	acres.....	280 699	173 231	7 662	22 603	22 260	34 423	45 291	40 992
Farms by acres harvested:									
1 to 9 acres.....		176	35	—	4	6	8	2	15
10 to 29 acres.....		543	154	6	15	10	18	42	63
30 to 49 acres.....		444	168	9	16	17	30	47	49
50 to 99 acres.....		719	362	13	34	39	56	107	113
100 to 199 acres.....		615	388	15	46	51	81	97	98
200 to 499 acres.....		324	226	7	35	28	42	62	52
500 acres or more.....		41	29	3	4	5	7	7	3
Cropland:									
Pasture or grazing only.....	farms.....	1 645	563	11	53	65	110	164	160
	acres.....	168 936	73 390	(D)	(D)	8 399	16 211	21 448	20 642
Cover crops, legumes, and soil-improvement grasses not harvested or pastured.....	farms.....	139	63	4	4	10	13	18	14
	acres.....	11 587	2 708	196	102	418	558	1 024	410
On which all crops failed.....	farms.....	166	84	4	12	20	10	19	19
	acres.....	10 886	5 998	255	984	1 227	629	2 060	843
In cultivated summer fallow.....	farms.....	401	257	18	37	35	43	63	61
	acres.....	63 371	48 767	3 907	9 291	6 355	8 137	13 044	8 033
Idle.....	farms.....	299	139	4	16	19	25	34	41
	acres.....	21 771	11 951	209	1 534	2 199	2 625	2 636	2 748
Total woodland.....	farms.....	299	146	4	14	20	26	31	51
	acres.....	98 524	43 889	1 110	6 296	2 455	7 896	7 718	18 414
Woodland pastured.....	farms.....	241	127	2	12	17	23	30	43
	acres.....	87 681	37 350	(D)	(D)	2 206	6 674	7 306	14 831
Woodland not pastured.....	farms.....	84	27	2	3	4	3	3	12
	acres.....	10 843	6 539	(D)	(D)	249	1 222	412	3 583
Pastureland and rangeland other than cropland and woodland pastured:									
Pastureland, all types.....	farms.....	1 921	956	33	100	99	150	274	300
	acres.....	2 366 912	1 266 322	45 716	87 520	133 313	256 845	344 171	398 757
Land in house lots, ponds, roads, wasteland, etc.....	farms.....	2 364	968	41	105	106	185	263	268
	acres.....	60 843	26 289	322	2 364	2 526	4 816	8 146	8 115
Irrigated land.....	farms.....	3 225	1 368	43	139	144	240	381	421
	acres.....	2 623 529	1 377 062	48 063	98 196	143 918	279 730	372 925	434 230
Harvested cropland irrigated.....	farms.....	2 303	972	30	114	115	176	261	276
	acres.....	252 464	149 250	3 602	18 062	20 108	36 105	32 672	38 701
Pastureland irrigated.....	farms.....	2 025	914	30	110	107	167	241	259
	acres.....	159 789	95 149	2 836	13 213	12 072	21 526	23 250	22 252
Other land irrigated.....	farms.....	1 046	408	7	42	50	83	120	106
	acres.....	88 957	52 300	766	4 471	7 782	14 047	8 980	16 254
Land set aside in the federal farm programs in 1978.....	farms.....	104	46	—	9	11	9	9	8
	acres.....	3 718	1 801	—	378	254	532	442	195
	farms.....	366	239	14	37	28	36	74	50
	acres.....	11 937	9 016	557	3 205	1 366	1 033	1 811	1 044
RACE AND TENURE OF OPERATOR									
All operators.....	number.....	4 257	1 783	83	216	202	313	469	500
Full owners.....	number.....	2 659	1 025	36	89	91	182	282	345
Part owners.....	number.....	991	495	7	44	68	104	143	129
Tenants.....	number.....	607	263	40	83	43	27	44	26
White.....	number.....	4 212	1 756	83	209	194	311	462	497
Full owners.....	number.....	2 638	1 015	36	89	88	182	276	344
Part owners.....	number.....	974	483	7	40	65	102	142	127
Tenants.....	number.....	600	258	40	80	41	27	44	26
Black and other races.....	number.....	45	27	—	7	8	2	7	3
Full owners.....	number.....	21	10	—	3	—	—	6	1
Part owners.....	number.....	17	12	—	4	3	2	1	2
Tenants.....	number.....	7	5	—	3	2	—	—	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
FARMS AND LAND IN FARMS							
Farms..... number.....	2 474	66	348	605	739	486	230
..... percent.....	58.1	1.5	8.1	14.2	17.3	11.4	5.4
Land in farms..... acres.....	1 430 984	15 374	171 624	200 581	298 310	277 704	467 391
Average size of farm..... acres.....	578	233	493	332	404	571	2 032
Value of land and buildings ¹ farms.....	2 348	71	307	626	659	472	213
..... \$1,000.....	398 968	9 849	40 753	101 725	105 584	106 103	34 954
Average per farm..... dollars.....	169 918	138 715	132 747	162 499	160 217	224 794	164 104
Average per acre..... dollars.....	293	573	296	495	391	342	83
Farms by value of land and buildings:							
\$1 to \$19,999.....	129	6	22	44	19	12	26
\$20,000 to \$39,999.....	249	9	29	46	92	54	19
\$40,000 to \$69,999.....	413	16	84	122	96	52	43
\$70,000 to \$99,999.....	343	12	29	89	120	48	45
\$100,000 to \$149,999.....	448	5	70	155	110	80	28
\$150,000 to \$199,999.....	222	14	27	42	77	51	11
\$200,000 to \$499,999.....	375	7	23	91	112	118	24
\$500,000 to \$999,999.....	127	1	22	30	21	45	8
\$1,000,000 or more.....	42	1	1	7	12	12	9
Owned and rented land by operator:							
Land owned..... farms.....	2 142	32	292	551	608	453	206
..... acres.....	1 014 401	5 450	75 698	137 605	197 541	206 171	391 936
Land rented or leased from others..... farms.....	850	44	140	174	276	142	74
..... acres.....	547 463	10 619	116 821	85 992	128 758	107 198	98 075
Land rented or leased to others..... farms.....	269	3	21	61	71	74	39
..... acres.....	130 880	695	20 895	23 016	27 989	35 665	22 620
LAND IN FARMS ACCORDING TO USE							
Total cropland..... farms.....	1 906	37	254	462	579	400	174
..... acres.....	241 205	4 361	26 779	55 830	67 899	56 815	29 521
Harvested cropland..... farms.....	1 500	31	180	363	462	324	140
..... acres.....	107 468	2 249	12 254	24 178	33 413	22 783	12 591
Farms by acres harvested:							
1 to 9 acres.....	141	1	8	49	35	37	11
10 to 29 acres.....	389	6	42	85	150	77	29
30 to 49 acres.....	276	4	45	59	78	62	28
50 to 99 acres.....	357	13	45	90	95	80	34
100 to 199 acres.....	227	5	30	59	68	43	22
200 to 499 acres.....	98	2	10	19	32	22	13
500 acres or more.....	12	-	-	2	4	3	3
Cropland:							
Pasture or grazing only..... farms.....	1 082	17	150	271	326	230	88
..... acres.....	95 546	(D)	(D)	22 678	24 610	21 867	14 147
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms.....	76	1	9	23	20	19	4
..... acres.....	8 879	(D)	(D)	1 291	1 272	5 308	771
On which all crops failed..... farms.....	82	2	18	22	15	19	6
..... acres.....	4 888	(D)	(D)	2 304	406	940	450
In cultivated summer fallow..... farms.....	144	5	15	38	25	47	14
..... acres.....	14 604	569	1 063	3 456	3 236	4 949	1 331
Idle..... farms.....	160	5	23	44	58	25	5
..... acres.....	9 820	380	1 356	1 923	4 962	968	231
Total woodland farms.....							
..... acres.....	153	2	4	27	49	44	27
Woodland pastured..... farms.....	54 635	(D)	(D)	3 675	16 967	24 690	8 987
..... acres.....	114	2	1	20	38	32	21
Woodland not pastured..... farms.....	50 331	(D)	(D)	3 249	15 453	22 931	8 469
..... acres.....	57	-	11	11	18	17	8
Pastureland and rangeland other than cropland and woodland pastured..... farms.....	4 304	-	87	426	1 514	1 759	518
..... acres.....	965	26	126	230	271	203	109
Land in house lots, ponds, roads, wasteland, etc. farms.....	1 100 590	10 689	141 538	130 361	204 053	189 557	424 392
..... acres.....	1 396	30	218	359	398	281	110
..... farms.....	34 554	224	3 091	10 715	9 391	6 642	4 491
Pastureland, all types..... farms.....	1 857	40	251	457	542	386	181
..... acres.....	1 246 467	11 863	152 837	156 288	244 116	234 355	447 008
Irrigated land..... farms.....	1 331	21	168	333	427	278	104
..... acres.....	103 214	1 403	14 521	25 125	31 034	20 012	11 119
Harvested cropland irrigated..... farms.....	1 111	19	145	275	359	226	87
..... acres.....	64 640	1 038	8 477	15 326	20 519	12 143	7 137
Pastureland irrigated..... farms.....	638	9	78	164	196	148	43
..... acres.....	36 657	365	5 878	8 716	10 305	7 679	3 714
Other land irrigated..... farms.....	58	-	8	26	10	10	4
..... acres.....	1 917	-	166	1 083	210	190	268
Land set aside in the federal farm programs in 1978..... farms.....	127	4	23	34	32	23	11
..... acres.....	2 921	125	542	814	482	672	286
RACE AND TENURE OF OPERATOR							
All operators..... number.....	2 474	66	348	605	739	486	230
Full owners..... number.....	1 634	22	209	434	466	345	158
Part owners..... number.....	496	10	82	116	139	101	48
Tenants..... number.....	344	34	57	55	134	40	24
White..... number.....	2 456	65	341	602	736	482	230
Full owners..... number.....	1 623	22	205	433	463	342	158
Part owners..... number.....	491	10	80	114	139	100	48
Tenants..... number.....	342	33	56	55	134	40	24
Black and other races..... number.....	18	1	7	3	3	4	-
Full owners..... number.....	11	-	4	1	3	3	-
Part owners..... number.....	5	-	2	2	-	1	-
Tenants..... number.....	2	1	1	-	-	-	-

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						65 years and over
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
FARMS BY TYPE OF ORGANIZATION								
Individual or family.....farms...	3 806	1 566	73	176	174	279	414	450
.....acres...	2 359 568	1 398 859	57 703	102 877	156 964	272 046	383 583	425 686
Partnership.....farms...	311	150	9	23	22	23	41	32
.....acres...	227 270	146 817	3 191	24 448	14 526	30 436	37 908	36 308
Corporations:								
Family held.....farms...	94	51	1	13	5	6	11	15
.....acres...	189 926	83 086	(D)	(D)	(D)	17 273	16 630	34 600
More than 10 stockholders.....farms...	1	—	—	—	—	—	—	—
10 or less stockholders.....farms...	93	51	1	13	5	6	11	15
Other than family held.....farms...	3	—	—	—	—	—	—	—
.....acres...	265 529	—	—	—	—	—	—	—
More than 10 stockholders.....farms...	1	—	—	—	—	—	—	—
10 or less stockholders.....farms...	2	—	—	—	—	—	—	—
Other—cooperative, estate or trust, etc.....farms...	43	16	—	4	1	5	3	3
.....acres...	41 236	23 783	—	(D)	(D)	12 385	7 417	2 360
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated.....	3 145	1 372	56	148	145	257	378	388
Not on farm operated.....	766	253	23	46	35	33	55	61
Operators by age group:								
Under 25 years.....	149	83	83	—	—	—	—	—
25 to 34 years.....	564	216	—	216	—	—	—	—
35 to 44 years.....	807	202	—	—	202	—	—	—
45 to 54 years.....	1 052	313	—	—	—	313	—	—
55 to 64 years.....	955	469	—	—	—	—	469	—
65 years and over.....	730	500	—	—	—	—	—	500
Average age.....	50.1	53.6	22.1	29.8	39.8	49.8	59.6	71.5
Operators by sex:								
Male.....	3 929	1 627	79	204	182	293	435	434
Female.....	328	156	4	12	20	20	34	66
Operators of Spanish origin.....	27	12	—	2	1	2	3	4
Operators by principal occupation:								
Farming.....	1 783	1 783	83	216	202	313	469	500
Other.....	2 474	—	—	—	—	—	—	—
Operators reporting days of work off farm:								
None.....	1 278	975	27	99	70	143	272	364
1 to 99 days.....	442	345	31	50	59	77	88	40
100 to 199 days.....	490	178	11	33	31	45	43	15
200 days or more.....	1 897	135	13	20	29	33	28	12
FARMS BY SIZE								
1 to 9 acres.....	502	160	18	32	19	39	31	21
10 to 49 acres.....	601	100	5	9	11	14	24	37
50 to 69 acres.....	41	162	5	9	2	4	8	13
70 to 99 acres.....	329	99	5	9	4	17	30	34
100 to 139 acres.....	277	103	2	11	15	9	22	44
140 to 179 acres.....	299	125	4	16	10	27	33	35
180 to 219 acres.....	61	165	1	4	8	9	19	17
220 to 259 acres.....	158	70	1	12	4	13	17	19
260 to 499 acres.....	580	313	13	40	44	56	86	74
500 to 999 acres.....	466	257	12	31	33	42	72	67
1,000 to 1,999 acres.....	379	247	12	26	27	44	67	71
2,000 acres or more.....	339	207	4	17	19	39	60	68
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)								
Cash grain farms (011).....	400	229	14	42	38	31	54	50
Field crop, except cash grain farms (013).....	631	248	15	27	31	46	48	81
Cotton farms (0131).....	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	631	248	15	27	31	46	48	81
Vegetable and melon farms (016).....	6	2	—	—	1	1	—	—
Fruit and tree nut farms (017).....	9	1	—	—	—	—	1	—
Horticultural specialty farms (018).....	18	9	—	1	1	2	3	2
General farms, primarily crop (019).....	162	47	2	12	2	5	15	11
Livestock farms, except dairy, poultry, and animal specialty (021).....	2 571	1 171	50	119	118	221	323	340
Beef cattle farms, except feedlots (0212).....	2 011	957	38	96	95	178	268	282
Dairy farms (024).....	28	15	—	3	2	1	7	2
Poultry and egg farms (025).....	23	3	—	—	—	—	1	2
Animal specialty farms (027).....	249	40	2	11	5	5	9	8
General farms, primarily livestock (029).....	160	18	—	1	4	1	8	4
VALUE OF AGRICULTURAL PRODUCTS SOLD								
Market value of agricultural products sold.....farms...	4 257	1 783	83	216	202	313	469	500
.....\$1,000...	27 745	15 550	709	1 874	1 797	2 837	4 360	3 973
Farms by value of agricultural products sold:								
\$15,000 or more.....	492	326	13	42	44	62	98	67
\$10,000 to \$14,999.....	651	408	17	40	47	79	108	117
\$5,000 to \$9,999.....	975	473	29	65	42	72	138	127
\$2,500 to \$4,999.....	719	271	13	31	28	50	60	89
Less than \$2,500.....	1 420	305	11	38	41	50	65	100
\$2,000 to \$2,499.....	247	70	3	3	11	17	19	17
\$1,500 to \$1,999.....	241	59	5	11	8	6	11	18
\$1,000 to \$1,499.....	346	80	1	13	12	17	12	25
Less than \$1,000.....	586	96	2	11	10	10	23	40

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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.....	2 240	61	310	551	676	432	210
.....acres.....	960 709	14 967	158 117	171 299	263 461	193 347	159 518
Partnership.....farms.....	161	4	25	39	45	38	10
.....acres.....	80 453	387	8 807	13 677	21 405	28 143	8 034
Corporations:							
Family held.....farms.....	43	—	2	7	13	12	9
.....acres.....	106 840	—	(D)	(D)	9 115	44 309	(D)
More than 10 stockholders.....farms.....	1	—	—	—	—	—	1
10 or less stockholders.....farms.....	42	—	2	7	13	12	8
Other than family held.....farms.....	3	—	—	2	—	—	1
.....acres.....	265 529	—	—	(D)	—	—	(D)
More than 10 stockholders.....farms.....	1	—	—	—	—	—	1
10 or less stockholders.....farms.....	2	—	—	2	—	—	—
Other—cooperative, estate or trust, etc.....farms.....	27	1	11	6	5	4	—
.....acres.....	17 453	(D)	(D)	366	4 329	11 905	—
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated.....	1 773	36	243	454	536	342	162
Not on farm operated.....	513	24	76	105	152	108	48
Operators by age group:							
Under 25 years.....	66	66	—	—	—	—	—
25 to 34 years.....	348	—	348	—	—	—	—
35 to 44 years.....	605	—	—	605	—	—	—
45 to 54 years.....	739	—	—	—	739	—	—
55 to 64 years.....	486	—	—	—	—	486	—
65 years and over.....	230	—	—	—	—	—	230
Average age.....	47.6	21.5	30.3	39.3	49.9	58.8	71.5
Operators by sex:							
Male.....	2 302	55	339	559	711	445	193
Female.....	172	11	9	46	28	41	37
Operators of Spanish origin.....	15	—	2	5	3	3	2
Operators by principal occupation:							
Farming.....	—	—	—	—	—	—	—
Other.....	2 474	66	348	605	739	486	230
Operators reporting days of work off farm:							
None.....	303	12	20	32	38	65	136
1 to 99 days.....	97	7	8	13	26	21	22
100 to 199 days.....	312	7	62	79	71	67	26
200 days or more.....	1 762	40	258	481	604	333	46
FARMS BY SIZE							
1 to 9 acres.....	342	13	61	93	116	37	22
10 to 49 acres.....	501	9	72	133	167	89	31
50 to 69 acres.....	121	3	20	35	36	20	7
70 to 99 acres.....	230	7	38	60	65	48	12
100 to 139 acres.....	174	7	25	43	45	41	13
140 to 179 acres.....	174	1	22	44	56	32	19
180 to 219 acres.....	104	3	11	21	31	27	11
220 to 259 acres.....	88	9	14	24	23	14	4
260 to 499 acres.....	267	7	36	57	67	64	36
500 to 999 acres.....	209	4	14	49	68	50	24
1,000 to 1,999 acres.....	132	2	20	23	33	33	21
2,000 acres or more.....	132	1	15	23	32	31	30
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011).....	171	11	20	47	36	44	13
Field crop, except cash grain farms (013).....	383	5	54	87	129	74	34
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	383	5	54	87	129	74	34
Vegetable and melon farms (016).....	4	—	1	2	1	—	—
Fruit and tree nut farms (017).....	8	—	2	2	1	1	2
Horticultural specialty farms (018).....	9	1	1	4	2	1	—
General farms, primarily crop (019).....	115	1	7	31	38	33	5
Livestock farms, except dairy, poultry, and animal specialty (021).....	1 400	45	216	311	392	281	155
Beef cattle farms, except feedlots (0212).....	1 054	33	159	203	294	231	134
Dairy farms (024).....	13	—	—	9	1	2	1
Poultry and egg farms (025).....	20	—	2	6	4	7	1
Animal specialty farms (027).....	209	3	36	92	41	29	8
General farms, primarily livestock (029).....	142	—	9	14	94	14	11
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold.....farms.....	2 474	66	348	605	739	486	230
.....\$1,000.....	12 195	334	1 779	2 767	3 513	2 431	1 372
Farms by value of agricultural products sold:							
\$15,000 or more.....	166	1	17	33	57	34	24
\$10,000 to \$14,999.....	243	9	34	51	73	52	24
\$5,000 to \$9,999.....	502	16	100	115	134	84	53
\$2,500 to \$4,999.....	448	11	58	116	104	104	55
Less than \$2,500.....	1 115	29	139	290	371	212	74
\$2,000 to \$2,499.....	177	7	21	54	47	40	8
\$1,500 to \$1,999.....	182	11	23	57	56	29	6
\$1,000 to \$1,499.....	266	6	48	83	65	48	16
Less than \$1,000.....	490	5	47	96	203	95	44

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	798	480	32	70	62	68	136	112
	\$1,000	3 828	2 637	189	443	434	374	716	481
Sales of \$5,000 or more	farms	283	198	12	37	35	27	52	35
	\$1,000	2 698	1 974	139	364	367	280	508	317
Commodity Credit Corporation loans	farms	71	50	2	8	8	8	12	12
	\$1,000	170	124	(D)	(D)	34	12	18	22
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	1 037	447	16	54	62	74	104	137
	\$1,000	3 710	1 928	86	234	252	340	408	608
Sales of \$5,000 or more	farms	269	149	9	16	19	28	30	47
	\$1,000	2 224	1 288	68	154	162	241	256	408
Vegetables, sweet corn, and melons	farms	15	9	—	—	1	3	4	1
	\$1,000	12	6	—	—	(D)	(D)	2	(D)
Sales of \$5,000 or more	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
Fruits, nuts, and berries	farms	6	3	—	—	—	—	3	—
	\$1,000	2	2	—	—	—	—	2	—
Sales of \$5,000 or more	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
Nursery and greenhouse products	farms	21	11	—	1	1	3	3	3
	\$1,000	139	87	—	(D)	(D)	(D)	16	31
Sales of \$5,000 or more	farms	13	9	—	1	1	2	3	2
	\$1,000	121	86	—	(D)	(D)	(D)	16	(D)
Other crops	farms	41	32	6	8	5	5	4	4
	\$1,000	269	217	(D)	80	(D)	29	13	7
Sales of \$5,000 or more	farms	26	21	5	8	3	3	1	1
	\$1,000	240	198	47	80	34	(D)	(D)	(D)
Poultry and poultry products	farms	202	96	1	10	7	14	32	32
	\$1,000	94	35	(D)	(D)	2	4	16	8
Sales of \$5,000 or more	farms	3	1	—	—	—	—	1	—
	\$1,000	25	(D)	—	—	—	—	(D)	—
Dairy products	farms	88	46	1	4	7	5	16	13
	\$1,000	298	190	(D)	(D)	31	9	86	26
Sales of \$5,000 or more	farms	24	16	—	4	2	1	8	1
	\$1,000	246	175	—	38	(D)	(D)	84	(D)
Cattle and calves	farms	2 548	1 204	49	133	128	214	342	338
	\$1,000	15 767	8 735	279	869	881	1 692	2 576	2 437
Sales of \$5,000 or more	farms	1 248	711	22	73	68	140	215	193
	\$1,000	12 846	7 487	200	727	729	1 505	2 240	2 085
Hogs and pigs	farms	326	107	7	15	21	18	22	24
	\$1,000	625	255	20	64	36	32	47	57
Sales of \$5,000 or more	farms	38	19	2	5	2	2	3	5
	\$1,000	329	159	(D)	51	(D)	(D)	26	44
Sheep, lambs, and wool	farms	643	284	11	22	27	72	82	70
	\$1,000	1 948	1 172	78	77	61	294	406	256
Sales of \$5,000 or more	farms	130	86	7	5	5	22	32	15
	\$1,000	1 126	751	64	48	32	190	292	125
Other livestock and livestock products (see text)	farms	534	171	8	34	29	33	31	36
	\$1,000	1 052	288	8	48	45	51	73	64
Sales of \$5,000 or more	farms	48	15	—	2	2	3	5	3
	\$1,000	432	124	—	(D)	(D)	16	44	30
SELECTED FARM PRODUCTION EXPENSES¹									
Livestock and poultry purchased	farms	1 753	713	34	115	127	127	162	148
	\$1,000	5 371	3 148	152	446	375	845	444	884
Farms with expenses of—									
\$1 to \$499	farms	605	191	7	23	18	57	33	53
\$500 to \$2,499	farms	713	279	6	29	65	47	67	65
\$2,500 to \$4,999	farms	244	136	10	30	25	2	47	22
\$5,000 or more	farms	191	107	11	33	19	21	15	8
Feed for livestock and poultry	farms	3 089	1 283	55	134	182	263	320	329
	\$1,000	3 977	1 929	93	203	274	375	522	461
Farms with expenses of—									
\$1 to \$499	farms	1 156	431	20	37	60	87	104	123
\$500 to \$2,499	farms	1 448	585	21	62	80	130	140	152
\$2,500 to \$4,999	farms	342	180	6	26	33	25	51	39
\$5,000 or more	farms	143	87	8	9	9	21	25	15
Commercially mixed formula feeds	farms	994	408	17	59	40	86	128	78
	tons	6 243	3 194	81	344	192	955	1 115	508
	\$1,000	847	431	10	50	23	136	137	76
Farms by tons purchased:									
1 to 49 tons	farms	835	329	17	54	38	62	98	60
50 to 99 tons	farms	147	71	—	4	2	18	29	18
100 tons or more	farms	12	8	—	1	—	6	1	—
Farms with expenses of—									
\$1 to \$499	farms	447	163	7	21	26	22	61	26
\$500 to \$2,499	farms	485	197	10	37	13	45	46	46
\$2,500 to \$4,999	farms	42	33	—	—	—	12	14	6
\$5,000 or more	farms	20	15	—	1	—	7	7	—

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.....	15	34	88	79	72	30
	\$1,000.....	78	139	297	261	312	104
Sales of \$5,000 or more	farms.....	6	14	22	19	19	5
	\$1,000.....	57	104	175	141	195	51
Commodity Credit Corporation loans	farms.....	2	2	7	4	6	—
	\$1,000.....	(D)	(D)	10	9	11	—
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.....	9	83	157	184	110	47
	\$1,000.....	26	276	460	575	310	135
Sales of \$5,000 or more	farms.....	2	25	29	34	21	9
	\$1,000.....	(D)	(D)	245	295	151	71
Vegetables, sweet corn, and melons	farms.....	—	2	3	1	—	—
	\$1,000.....	—	(D)	2	(D)	—	—
Sales of \$5,000 or more	farms.....	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—
Fruits, nuts, and berries	farms.....	—	—	—	2	1	—
	\$1,000.....	—	—	—	(D)	(D)	—
Sales of \$5,000 or more	farms.....	—	—	—	—	—	—
	\$1,000.....	—	—	—	—	—	—
Nursery and greenhouse products	farms.....	1	1	4	3	1	—
	\$1,000.....	(D)	(D)	18	15	(D)	—
Sales of \$5,000 or more	farms.....	1	1	1	1	—	—
	\$1,000.....	(D)	(D)	(D)	(D)	—	—
Other crops	farms.....	—	—	4	4	1	—
	\$1,000.....	—	—	24	19	(D)	—
Sales of \$5,000 or more	farms.....	—	—	1	3	1	—
	\$1,000.....	—	—	(D)	(D)	(D)	—
Poultry and poultry products	farms.....	5	16	28	33	16	8
	\$1,000.....	(D)	(D)	10	21	13	(D)
Sales of \$5,000 or more	farms.....	—	—	1	1	—	—
	\$1,000.....	—	—	(D)	(D)	—	—
Dairy products	farms.....	—	6	17	10	7	2
	\$1,000.....	—	5	46	21	(D)	(D)
Sales of \$5,000 or more	farms.....	—	—	2	2	3	1
	\$1,000.....	—	—	(D)	(D)	25	(D)
Cattle and calves	farms.....	42	210	292	376	273	151
	\$1,000.....	170	986	1 276	2 160	1 432	1 008
Sales of \$5,000 or more	farms.....	14	81	96	164	101	81
	\$1,000.....	117	729	882	1 741	1 052	839
Hogs and pigs	farms.....	8	39	70	78	15	9
	\$1,000.....	12	71	161	92	27	8
Sales of \$5,000 or more	farms.....	—	4	10	4	1	—
	\$1,000.....	—	32	100	(D)	(D)	—
Sheep, lambs, and wool	farms.....	11	52	111	(D)	(D)	24
	\$1,000.....	30	81	242	92	69	63
Sales of \$5,000 or more	farms.....	1	4	14	183	177	6
	\$1,000.....	(D)	(D)	116	84	87	42
Other livestock and livestock products (see text)	farms.....	8	69	137	84	53	12
	\$1,000.....	4	206	230	161	120	42
Sales of \$5,000 or more	farms.....	—	10	6	7	8	2
	\$1,000.....	—	102	58	53	(D)	(D)
SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased	farms.....	33	125	325	294	186	77
	\$1,000.....	49	279	921	348	445	181
Farms with expenses of—							
\$1 to \$499	farms.....	19	47	133	145	41	29
\$500 to \$2,499	farms.....	2	48	138	116	101	29
\$2,500 to \$4,999	farms.....	12	15	22	20	27	12
\$5,000 or more	farms.....	—	15	32	13	17	7
Feed for livestock and poultry	farms.....	42	234	535	498	358	139
	\$1,000.....	75	235	583	637	380	138
Farms with expenses of—							
\$1 to \$499	farms.....	11	90	226	196	158	44
\$500 to \$2,499	farms.....	14	119	244	236	165	85
\$2,500 to \$4,999	farms.....	13	22	50	48	21	8
\$5,000 or more	farms.....	4	3	15	18	14	2
Commercially mixed formula feeds	farms.....	18	71	171	195	91	40
	tons.....	169	193	1 052	1 070	360	206
	\$1,000.....	20	28	133	160	48	27
Farms by tons purchased:							
1 to 49 tons	farms.....	13	70	145	155	88	35
50 to 99 tons	farms.....	5	1	22	40	3	5
100 tons or more	farms.....	—	—	4	—	—	—
Farms with expenses of—							
\$1 to \$499	farms.....	7	45	95	68	57	12
\$500 to \$2,499	farms.....	11	26	66	124	33	28
\$2,500 to \$4,999	farms.....	—	—	6	2	1	—
\$5,000 or more	farms.....	—	—	4	1	—	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						
		Total	Age of operator					65 years and over
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
SELECTED FARM PRODUCTION EXPENSES¹—Con.								
Animal health costs.....farms.....	2 670	1 168	37	129	167	247	283	305
.....\$1,000.....	520	224	4	31	51	48	53	38
Farms with expenses of—								
\$1 to \$99.....	1 184	516	28	52	36	139	112	149
\$100 to \$999.....	1 238	538	8	48	113	79	141	149
\$1,000 to \$4,999.....	188	96	1	28	12	22	27	6
\$5,000 or more.....	60	18	—	1	6	7	3	1
Seeds, bulbs, plants, and trees.....farms.....	1 096	524	9	73	55	109	145	133
.....\$1,000.....	546	349	2	68	27	95	109	48
Farms with expenses of—								
\$1 to \$99.....	355	125	—	17	10	20	38	40
\$100 to \$999.....	409	192	7	21	24	34	45	61
\$1,000 to \$4,999.....	175	90	2	8	17	20	22	21
\$5,000 or more.....	157	117	—	27	4	35	40	11
Commercial fertilizer.....farms.....	1 067	548	14	85	75	83	140	151
.....\$1,000.....	1 209	835	20	157	93	240	184	141
Farms with expenses of—								
\$1 to \$499.....	448	168	1	15	19	20	49	64
\$500 to \$999.....	255	128	8	14	30	2	45	29
\$1,000 to \$2,499.....	247	168	4	31	15	35	29	54
\$2,500 or more.....	117	84	1	25	11	26	17	4
Other agricultural chemicals including lime.....farms.....	1 257	681	14	92	107	116	198	154
.....\$1,000.....	401	296	14	45	63	63	71	40
Farms with expenses of—								
\$1 to \$499.....	1 051	531	12	67	84	86	150	132
\$500 to \$999.....	105	66	—	15	5	12	16	18
\$1,000 to \$2,499.....	73	59	—	1	12	15	30	1
\$2,500 or more.....	28	25	2	9	6	3	2	3
Energy and petroleum products.....farms.....	4 091	1 758	63	213	237	317	433	495
.....\$1,000.....	4 528	2 685	71	321	332	579	727	655
Farms with expenses of—								
\$1 to \$499.....	1 495	357	16	54	59	35	74	119
\$500 to \$999.....	919	303	11	25	44	63	52	108
\$1,000 to \$2,499.....	1 249	798	33	93	98	128	226	220
\$2,500 or more.....	428	300	3	41	36	91	81	48
Petroleum products.....farms.....	4 091	1 758	63	213	237	317	433	495
.....\$1,000.....	3 603	2 172	55	257	260	457	594	549
Gasoline.....farms.....	4 019	1 732	63	202	236	317	421	493
.....\$1,000.....	2 422	1 447	38	154	180	307	391	378
Diesel fuel.....farms.....	1 429	797	13	108	97	166	225	188
.....\$1,000.....	528	344	4	58	35	72	102	72
LP gas, butane, and propane.....farms.....	758	408	21	55	51	74	93	114
.....\$1,000.....	282	175	(D)	21	(D)	31	52	43
Fuel oil.....farms.....	176	115	—	18	17	18	28	34
.....\$1,000.....	36	30	—	6	2	6	10	7
Natural gas.....farms.....	156	42	1	—	6	9	12	14
.....\$1,000.....	36	9	(D)	—	(D)	2	2	3
Kerosene, motor oil, and grease.....farms.....	4 091	1 758	63	213	237	317	433	495
.....\$1,000.....	300	166	4	18	23	40	37	45
Electricity.....farms.....	2 695	1 290	36	127	181	264	322	360
.....\$1,000.....	835	460	12	55	66	112	120	95
Other—coal, wood, coke, etc.....farms.....	541	321	13	42	41	68	78	79
.....\$1,000.....	90	54	3	10	5	11	14	11
Hired farm labor.....farms.....	1 041	517	8	72	86	97	104	150
.....\$1,000.....	1 237	616	3	106	75	151	160	121
Farms with expenses of—								
\$1 to \$499.....	431	171	6	10	32	17	28	78
\$500 to \$2,499.....	475	290	2	52	52	70	54	60
\$2,500 to \$4,999.....	120	50	—	10	2	8	19	11
\$5,000 or more.....	15	6	—	—	—	2	3	1
Workers by number of days worked:								
150 days or more.....farms.....	202	111	—	10	19	31	31	20
.....workers.....	284	143	—	10	22	42	38	31
Less than 150 days.....farms.....	946	473	8	66	85	88	92	134
.....workers.....	2 042	1 147	14	249	200	249	176	259
Contract labor.....farms.....	378	165	1	18	16	43	44	43
.....\$1,000.....	306	132	(D)	(D)	19	53	20	23
Farms with expenses of—								
\$1 to \$499.....	186	90	—	6	7	10	42	25
\$500 to \$999.....	99	51	1	9	4	20	—	17
\$1,000 to \$2,499.....	60	11	—	—	3	7	—	1
\$2,500 or more.....	33	13	—	3	2	6	2	—
Customwork, machine hire, and rental of machinery and equipment.....farms.....	1 343	690	28	69	103	102	165	223
.....\$1,000.....	1 334	761	19	132	104	90	170	245
Farms with expenses of—								
\$1 to \$499.....	568	247	16	10	47	36	65	73
\$500 to \$999.....	313	180	5	20	18	38	40	59
\$1,000 to \$2,499.....	344	169	7	13	27	19	38	65
\$2,500 or more.....	118	94	—	26	11	9	22	26
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services.....farms.....	264	161	9	31	22	34	42	23
.....\$1,000.....	573	369	10	86	59	62	105	47
Value of agricultural products sold directly to individuals for human consumption.....farms.....	243	100	9	16	13	18	22	22
.....\$1,000.....	294	139	6	44	19	16	31	24

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Other occupations						
	Age of operator						
	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
SELECTED FARM PRODUCTION EXPENSES¹—Con.							
Animal health costs..... farms.....	1 502	53	204	420	408	321	96
..... \$1,000.....	296	5	65	85	69	57	15
Farms with expenses of—							
\$1 to \$99.....	668	29	79	182	159	170	49
\$100 to \$999.....	700	24	105	195	229	108	39
\$1,000 to \$4,999.....	92	—	1	31	17	36	7
\$5,000 or more.....	42	—	19	12	3	7	1
Seeds, bulbs, plants, and trees..... farms.....	572	26	97	171	170	79	29
..... \$1,000.....	197	6	40	59	66	13	13
Farms with expenses of—							
\$1 to \$99.....	230	7	43	73	58	39	10
\$100 to \$999.....	217	13	43	55	66	33	7
\$1,000 to \$4,999.....	85	6	5	33	29	6	6
\$5,000 or more.....	40	—	6	10	17	1	6
Commercial fertilizer..... farms.....	519	19	68	138	190	68	36
..... \$1,000.....	374	42	47	92	104	51	39
Farms with expenses of—							
\$1 to \$499.....	280	5	52	81	98	36	8
\$500 to \$999.....	127	1	2	33	69	10	12
\$1,000 to \$2,499.....	79	—	9	16	17	21	16
\$2,500 or more.....	33	13	5	8	6	1	—
Other agricultural chemicals including lime..... farms.....	576	38	81	174	113	135	35
..... \$1,000.....	105	5	15	27	21	23	15
Farms with expenses of—							
\$1 to \$499.....	520	37	72	161	103	120	27
\$500 to \$999.....	39	1	3	10	8	10	7
\$1,000 to \$2,499.....	14	—	6	2	1	5	—
\$2,500 or more.....	3	—	—	1	1	—	1
Energy and petroleum products..... farms.....	2 333	66	307	625	659	471	205
..... \$1,000.....	1 842	56	233	535	527	339	151
Farms with expenses of—							
\$1 to \$499.....	1 138	40	153	290	323	222	110
\$500 to \$999.....	616	3	79	171	152	158	53
\$1,000 to \$2,499.....	451	23	57	118	157	68	28
\$2,500 or more.....	128	—	18	46	27	23	14
Petroleum products..... farms.....	2 333	66	307	625	659	471	205
..... \$1,000.....	1 431	42	190	412	391	274	122
Gasoline..... farms.....	2 287	55	297	615	653	462	205
..... \$1,000.....	975	30	118	288	262	194	84
Diesel fuel..... farms.....	632	24	110	170	155	110	63
..... \$1,000.....	184	9	48	43	45	27	13
LP gas, butane, and propane..... farms.....	350	1	22	100	98	90	39
..... \$1,000.....	106	(D)	(D)	35	30	21	14
Fuel oil..... farms.....	61	2	7	19	19	8	6
..... \$1,000.....	6	(D)	(D)	2	1	(2)	1
Natural gas..... farms.....	114	—	9	27	49	29	—
..... \$1,000.....	27	—	2	5	14	6	—
Kerosene, motor oil, and grease..... farms.....	2 333	66	307	625	659	471	205
..... \$1,000.....	134	3	16	39	40	26	10
Electricity..... farms.....	1 405	38	171	393	483	237	83
..... \$1,000.....	375	14	37	115	120	61	27
Other—coal, wood, coke, etc..... farms.....	220	—	25	51	95	32	17
..... \$1,000.....	36	—	6	8	15	4	3
Hired farm labor..... farms.....	524	18	63	152	155	85	51
..... \$1,000.....	621	5	95	165	205	117	34
Farms with expenses of—							
\$1 to \$499.....	260	17	30	87	67	33	26
\$500 to \$2,499.....	185	1	10	45	65	41	23
\$2,500 to \$4,999.....	70	—	23	19	18	9	1
\$5,000 or more.....	9	—	—	1	5	2	1
Workers by number of days worked:							
150 days or more..... farms.....	91	—	19	37	20	12	3
..... workers.....	141	—	21	70	32	14	4
Less than 150 days..... farms.....	473	18	63	123	142	79	48
..... workers.....	895	19	149	195	300	138	94
Contract labor..... farms.....	213	5	16	37	100	44	11
..... \$1,000.....	174	4	33	36	73	24	4
Farms with expenses of—							
\$1 to \$499.....	96	—	1	7	53	26	9
\$500 to \$999.....	48	5	—	24	13	5	1
\$1,000 to \$2,499.....	49	—	6	—	29	13	1
\$2,500 or more.....	20	—	9	6	5	—	—
Customwork, machine hire, and rental of machinery and equipment..... farms.....	653	23	97	181	160	128	64
..... \$1,000.....	573	27	109	138	177	69	53
Farms with expenses of—							
\$1 to \$499.....	321	6	53	87	55	88	32
\$500 to \$999.....	133	6	—	48	55	15	9
\$1,000 to \$2,499.....	175	11	38	42	43	24	17
\$2,500 or more.....	24	—	6	4	7	1	6
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services..... farms.....	103	7	17	34	23	19	3
..... \$1,000.....	204	8	52	53	50	34	8
Value of agricultural products sold directly to individuals for human consumption..... farms.....	143	8	21	51	41	11	11
..... \$1,000.....	155	4	15	53	19	26	38

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... 4 129	1 787	63	213	237	328	433	513
	\$1,000... 69 214	37 638	722	4 661	4 833	8 040	10 759	8 623
Farms by value group:								
\$1 to \$4,999	544	228	13	25	21	18	83	68
\$5,000 to \$9,999	1 454	416	14	54	61	61	67	159
\$10,000 to \$19,999	921	418	30	43	43	95	89	118
\$20,000 to \$49,999	923	530	5	72	92	108	111	142
\$50,000 to \$99,999	245	159	1	15	18	44	56	25
\$100,000 to \$199,999	38	32	—	1	1	2	27	1
\$200,000 to \$499,999	4	4	—	3	1	—	—	—
\$500,000 or more	—	—	—	—	—	—	—	—
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	farms... 2 564	1 246	28	132	166	213	313	394
	number... 3 341	1 607	41	171	275	284	378	458
Motortrucks, including pickups	farms... 3 552	1 542	49	174	211	292	377	439
	number... 5 834	2 815	62	318	404	633	671	727
Wheel tractors	farms... 3 081	1 373	14	150	174	275	356	404
	number... 5 903	3 164	27	309	392	660	890	886
2 or 3	farms... 1 442	829	10	91	102	176	223	227
	number... 3 398	2 001	23	216	235	450	536	541
4 or more	farms... 176	544	—	8	21	33	65	49
	number... 1 123	795	—	42	106	144	286	217
Grain and bean combines, self-propelled only	farms... 353	222	5	33	36	33	56	59
	number... 413	263	5	39	41	36	65	77
Cornpickers, corn heads, and picker-shellers	farms... 58	44	—	—	—	1	19	24
	number... 79	65	—	—	—	(D)	(D)	24
Corn heads for combines	farms... 11	1	—	—	—	—	1	—
	number... 12	(D)	—	—	—	—	(D)	—
Other cornpickers and picker-shellers	farms... 47	43	—	—	—	1	18	24
	number... 67	(D)	—	—	—	(D)	(D)	24
Cottonpickers	farms... —	—	—	—	—	—	—	—
	number... —	—	—	—	—	—	—	—
Mower conditioners	farms... 1 007	580	1	57	76	156	179	111
	number... 1 100	616	(D)	(D)	79	167	182	115
Pickup balers	farms... 1 505	841	9	90	84	201	233	224
	number... 1 619	899	11	93	88	225	245	237
Field forage harvesters, shear bar or flywheel type	farms... 227	111	3	9	12	15	55	17
	number... 285	163	5	9	12	15	81	41
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	farms... 1 828	928	16	123	131	148	252	258
	\$1,000... 1 610	1 131	34	202	156	303	255	181
Commercial fertilizer	farms... 970	496	14	85	74	70	112	141
	acres on which used... 61 854	42 761	1 244	8 514	4 713	9 893	10 920	7 477
Lime	farms... —	—	—	—	—	—	—	—
	acres on which used... —	—	—	—	—	—	—	—
	tons... —	—	—	—	—	—	—	—
Sprays, dusts, granules, fumigants, etc. to control—	farms... 222	133	9	16	19	34	24	31
Insects on hay and other crops	acres on which used... 13 335	9 595	501	2 974	1 800	1 911	1 273	1 134
	number... 23	13	1	1	11	—	—	—
Nematodes in crops	acres on which used... 1 115	856	(D)	(D)	(D)	—	—	—
	number... 42	12	—	6	—	—	—	6
Diseases in crops and orchards	acres on which used... 1 530	1 033	—	588	—	—	—	445
	number... 908	489	11	59	77	77	153	112
Weeds, grass, or brush in crops and pasture	acres on which used... 47 358	33 422	1 171	4 382	5 538	7 687	10 214	4 430
Chemicals for—	farms... 29	18	—	1	—	—	7	10
Defoliation or for growth control of crops, or thinning of fruit	acres on which used... 76	54	—	(D)	—	—	8	(D)
Insect control on livestock and poultry	farms... 652	340	9	50	53	50	95	83
Sanitation and rodent and bird control	farms... 193	89	1	13	15	22	16	22
LIVESTOCK								
Cattle and calves inventory	farms... 2 753	1 243	52	137	137	232	334	351
	number... 129 150	79 940	2 374	6 611	8 040	19 021	22 501	21 393
Farms with—	farms... 649	153	5	24	25	30	18	51
1 to 9	1 292	579	30	63	55	96	180	155
10 to 49	508	317	7	39	29	62	84	96
50 to 99	235	146	10	9	22	31	36	38
100 to 199	56	37	—	2	6	9	13	7
200 to 499	13	11	—	—	—	4	3	4
500 or more	—	—	—	—	—	—	—	—
Cows and heifers that had calved	farms... 2 439	1 132	49	117	125	209	310	322
	number... 70 558	44 042	1 517	3 811	4 757	10 157	11 834	11 966
Beef cows	farms... 2 154	1 066	47	105	112	198	294	310
	number... 69 023	43 290	1 508	3 687	4 640	10 039	11 602	11 814
Farms with—	farms... 583	182	9	13	21	28	43	68
1 to 9	1 142	595	24	71	55	104	174	167
10 to 49	328	220	13	17	26	45	58	61
50 to 99	82	53	1	3	8	17	15	9
100 to 199	16	13	—	1	2	3	4	3
200 to 499	3	3	—	—	—	1	—	2
500 or more	—	—	—	—	—	—	—	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	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	2 342	71	307	625	659	472	208
	\$1,000	31 576	1 077	3 787	8 027	9 720	6 021	2 943
Farms by value group:								
\$1 to \$4,999		316	12	53	70	77	61	43
\$5,000 to \$9,999		1 038	26	134	283	284	222	89
\$10,000 to \$19,999		503	16	66	164	144	88	25
\$20,000 to \$49,999		393	16	44	91	117	84	41
\$50,000 to \$99,999		86	1	10	16	32	17	10
\$100,000 to \$199,999		6	—	—	1	5	—	—
\$200,000 to \$499,999		—	—	—	—	—	—	—
\$500,000 or more		—	—	—	—	—	—	—
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	farms	1 318	19	164	335	407	266	127
	number	1 734	20	224	428	600	318	144
Motortrucks, including pickups	farms	2 010	60	265	558	553	417	157
	number	3 019	79	384	848	800	679	229
Wheel tractors	farms	1 708	39	174	464	500	386	145
	number	2 739	47	274	693	865	639	221
2 or 3	farms	613	7	58	109	229	152	58
	number	1 397	15	138	246	525	342	131
4 or more	farms	81	—	6	30	23	21	—
	number	328	—	26	122	92	(D)	(D)
Grain and bean combines, self-propelled only	farms	131	7	23	32	32	21	16
	number	150	7	23	37	36	21	26
Cornpickers, corn heads, and picker-shellers	farms	14	—	5	4	—	5	—
	number	14	—	(D)	4	—	(D)	—
Corn heads for combines	farms	10	—	5	—	—	5	—
	number	(D)	—	(D)	—	—	(D)	—
Other cornpickers and picker-shellers	farms	4	—	—	4	—	—	—
	number	(D)	—	—	4	—	—	—
Cottonpickers	farms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Mower conditioners	farms	427	7	34	117	120	119	30
	number	484	7	34	124	158	130	31
Pickup balers	farms	664	6	64	148	212	169	65
	number	720	6	67	167	230	180	70
Field forage harvesters, shear bar or flywheel type	farms	116	—	1	43	27	34	11
	number	122	—	(D)	(D)	32	34	11
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	farms	900	45	118	251	260	168	58
	\$1,000	479	47	62	119	124	74	54
Commercial fertilizer	farms	474	14	51	125	180	68	36
	acres on which used	19 093	1 111	2 589	4 218	5 944	3 387	1 844
Lime	farms	—	—	—	—	—	—	—
	acres on which used	—	—	—	—	—	—	—
	tons	—	—	—	—	—	—	—
Sprays, dusts, granules, fumigants, etc. to control—	farms	89	6	9	43	22	3	6
Insects on hay and other crops	acres on which used	3 740	210	695	1 178	703	581	373
Nematodes in crops	farms	10	—	—	1	8	—	1
	acres on which used	259	—	—	(D)	(D)	—	(D)
Diseases in crops and orchards	farms	30	—	12	2	5	—	11
	acres on which used	497	—	275	(D)	(D)	—	207
Weeds, grass, or brush in crops and pasture	farms	419	25	76	103	91	109	15
	acres on which used	13 936	1 276	2 050	2 831	3 029	3 484	1 266
Chemicals for—	farms	11	—	—	—	5	—	6
Defoliation or for growth control of crops, or thinning of fruit	acres on which used	22	—	—	—	10	—	12
Insect control on livestock and poultry	farms	312	32	21	94	71	72	22
Sanitation and rodent and bird control	farms	104	—	8	34	20	42	—
LIVESTOCK								
Cattle and calves inventory	farms	1 510	40	230	338	453	302	147
	number	49 210	1 092	6 978	8 957	13 655	10 623	7 905
Farms with—	farms	496	7	73	138	178	79	21
1 to 9	number	713	26	116	153	190	157	71
10 to 49	farms	191	6	25	29	53	43	35
50 to 99	number	89	1	13	14	27	18	16
100 to 199	farms	19	—	3	4	5	5	2
200 to 499	number	2	—	—	—	—	—	2
500 or more	farms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—
Cows and heifers that had calved	farms	1 307	31	187	286	403	267	133
	number	26 516	536	3 562	4 508	7 474	6 192	4 244
Beef cows	farms	1 088	29	165	230	308	233	123
	number	25 733	530	3 464	4 290	7 250	6 007	4 192
Farms with—	farms	401	12	63	102	118	73	33
1 to 9	number	547	15	84	112	146	130	60
10 to 49	farms	108	2	14	11	37	21	23
50 to 99	number	29	—	4	5	6	8	6
100 to 199	farms	3	—	—	—	1	1	1
200 to 499	number	—	—	—	—	—	—	—
500 or more	farms	—	—	—	—	—	—	—
	number	—	—	—	—	—	—	—

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.....	682	276	6	35	46	65	63	61
	number.....	1 535	752	9	124	117	118	232	152
Farms with—									
1 to 4		617	248	6	28	43	63	53	55
5 to 9		42	13	—	4	1	1	3	4
10 to 49		23	15	—	3	2	1	7	2
50 to 99		—	—	—	—	—	—	—	—
100 to 199		—	—	—	—	—	—	—	—
200 to 499		—	—	—	—	—	—	—	—
500 or more		—	—	—	—	—	—	—	—
Heifers and heifer calves	farms.....	2 075	992	44	112	107	177	271	281
	number.....	32 271	19 698	575	1 519	1 849	4 568	6 509	4 678
Steers, steer calves, bulls, and bull calves	farms.....	2 285	1 069	44	115	113	206	279	312
	number.....	26 321	16 200	282	1 281	1 434	4 296	4 158	4 749
Cattle and calves sold	farms.....	2 548	1 204	49	133	128	214	342	338
	number.....	54 828	30 462	999	2 990	3 250	5 995	8 524	8 704
	\$1,000.....	15 767	8 735	279	869	881	1 692	2 576	2 437
Calves	farms.....	1 594	787	37	92	81	141	212	224
	number.....	30 337	17 873	726	1 988	1 888	3 404	4 702	5 165
	\$1,000.....	7 188	4 228	185	490	412	778	1 176	1 176
Cattle	farms.....	1 880	878	29	91	88	158	263	249
	number.....	24 491	12 589	273	1 002	1 362	2 591	3 822	3 539
	\$1,000.....	8 579	4 506	94	379	469	914	1 388	1 261
Fattened on grain and concentrates	farms.....	211	90	6	12	13	10	28	21
	number.....	1 848	882	21	141	82	129	374	135
	\$1,000.....	707	361	13	60	38	53	135	62
Hogs and pigs inventory	farms.....	394	141	7	19	25	22	36	32
	number.....	6 756	3 010	221	750	429	544	513	553
Farms with—									
1 to 9		234	73	2	8	14	12	24	13
10 to 49		131	52	4	6	9	6	11	16
50 to 99		15	10	1	2	1	3	—	3
100 to 199		11	5	—	2	1	1	1	—
200 to 499		3	1	—	1	—	—	—	—
500 or more		—	—	—	—	—	—	—	—
Used or to be used for breeding	farms.....	239	101	5	10	19	19	26	22
	number.....	1 356	621	28	131	114	120	139	89
Other	farms.....	332	119	7	19	21	15	25	32
	number.....	5 400	2 389	193	619	315	424	374	464
Hogs and pigs sold	farms.....	326	107	7	15	21	18	22	24
	number.....	9 149	3 759	253	809	582	779	683	653
	\$1,000.....	625	255	20	64	36	32	47	57
Feeder pigs sold	farms.....	115	45	5	5	8	9	6	12
	number.....	3 450	1 778	71	303	327	645	286	146
	\$1,000.....	118	58	3	11	12	17	11	4
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms.....	265	107	6	11	19	21	27	23
	number.....	1 316	600	31	152	97	122	97	101
Dec. 1 and May 31	farms.....	223	86	3	11	13	18	21	20
	number.....	695	300	15	72	38	65	49	61
June 1 and Nov. 30	farms.....	164	63	4	8	11	14	12	14
	number.....	621	300	16	80	59	57	48	40
Sheep and lambs of all ages inventory	farms.....	670	279	11	23	26	70	77	72
	number.....	52 801	33 046	1 644	2 582	1 849	8 247	12 058	6 666
Ewes 1 year old or older	farms.....	623	265	11	20	21	69	75	69
	number.....	37 528	24 023	1 361	1 902	1 395	6 460	8 183	4 722
Sheep and lambs sold	farms.....	619	279	11	21	26	71	81	69
	number.....	31 185	18 872	1 135	1 240	1 077	4 653	6 349	4 418
Sheep and lambs shorn	farms.....	574	272	11	20	23	71	79	68
	number.....	45 133	29 064	1 331	2 272	1 392	7 872	10 698	5 499
	pounds of wool.....	463 369	299 943	14 511	25 536	14 226	79 659	106 923	59 088
Horses and ponies inventory	farms.....	2 370	889	34	112	110	185	228	220
	number.....	16 082	5 730	168	815	879	1 309	1 303	1 256
Horses and ponies sold	farms.....	478	147	7	26	25	29	28	32
	number.....	1 586	436	16	101	57	76	90	96
	\$1,000.....	812	211	7	37	36	36	53	42
Goats inventory	farms.....	46	12	1	2	—	2	3	4
	number.....	222	68	(D)	(D)	—	(D)	5	29
Goats sold	farms.....	10	3	1	1	—	1	—	—
	number.....	68	29	(D)	(D)	—	(D)	—	—
	\$1,000.....	1	1	(D)	(D)	—	(D)	—	—
POULTRY									
Chickens 3 months old or older inventory	farms.....	799	332	4	46	39	57	93	93
	number.....	28 221	10 847	75	1 397	1 418	1 707	2 881	3 369
Farms with—									
1 to 399		795	331	4	45	39	57	93	93
400 to 3,199		4	1	—	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.....	787	327	4	46	38	56	93	90
	number.....	25 914	10 181	75	1 348	1 147	1 646	2 765	3 200
Pullets 3 months old or older not of laying age	farms.....	67	29	—	4	3	3	9	10
	number.....	2 307	666	—	49	271	61	116	169

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	406	5	59	109	138	68	27
farms	783	6	98	218	224	185	52
number							
Farms with—							
1 to 4	369	5	57	101	125	57	24
5 to 9	29	—	2	5	13	6	3
10 to 49	8	—	—	3	—	5	—
50 to 99	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—
500 or more	—	—	—	—	—	—	—
Heifers and heifer calves	1 083	30	147	241	329	223	113
farms	12 573	332	1 798	2 415	3 443	2 428	2 157
number	1 216	33	167	279	358	256	123
Steers, steer calves, bulls, and bull calves	10 121	224	1 618	2 034	2 738	2 003	1 504
Cattle and calves sold	1 344	42	210	292	376	273	151
farms	24 366	502	3 288	4 252	7 667	5 140	3 517
number	7 032	170	986	1 276	2 160	1 432	1 008
\$1,000	807	19	125	182	222	164	95
Calves	12 464	265	1 603	2 256	3 557	2 884	1 899
farms	2 960	73	376	548	849	641	473
number	1 002	32	166	221	277	203	103
Cattle	11 902	237	1 685	1 996	4 110	2 256	1 618
farms	4 072	97	610	728	1 311	791	535
number	121	5	30	33	34	16	3
\$1,000	966	15	279	228	160	265	19
Fattened on grain and concentrates	346	8	91	82	72	88	6
Hogs and pigs inventory	253	8	37	86	91	22	9
farms	3 746	200	475	1 651	1 051	317	52
number							
Farms with—							
1 to 9	161	3	24	56	58	12	8
10 to 49	79	4	11	22	31	10	1
50 to 99	5	—	—	4	1	—	—
100 to 199	6	1	2	3	—	—	—
200 to 499	2	—	—	1	—	—	—
500 or more	—	—	—	—	—	—	—
Used or to be used for breeding	138	6	19	53	46	9	5
farms	735	32	102	382	154	52	13
number	213	5	29	70	85	19	5
Other	3 011	168	373	1 269	897	265	39
Hogs and pigs sold	219	8	39	70	78	15	9
farms	5 390	178	1 227	2 209	1 277	394	105
number	371	12	71	161	92	27	8
\$1,000	70	5	6	30	21	7	1
Feeder pigs sold	1 672	61	225	848	273	(D)	(D)
farms	60	2	6	31	11	(D)	(D)
number							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	158	6	29	59	48	10	6
farms	716	23	100	375	148	53	17
number	137	4	25	51	41	10	6
Dec. 1 and May 31	395	11	65	194	80	(D)	(D)
farms	101	5	13	38	38	6	1
number	321	12	35	181	68	(D)	(D)
\$1,000							
Sheep and lambs of all ages inventory	391	11	44	103	145	66	22
farms	19 755	668	2 441	6 257	4 769	4 272	1 348
number	358	9	37	95	136	63	18
farms	13 505	370	1 973	4 099	3 077	3 025	961
number	340	11	52	109	79	67	22
farms	12 313	533	1 137	4 014	2 544	3 016	1 069
number	302	9	37	92	79	66	19
farms	16 069	383	1 968	4 690	4 188	3 634	1 206
number	163 426	4 316	17 940	49 213	44 754	36 478	10 725
pounds of wool							
Horses and ponies inventory	1 481	30	215	402	443	288	103
farms	10 352	111	1 477	2 559	3 037	1 853	1 315
number	331	8	55	131	76	49	12
farms	1 150	14	270	358	258	213	37
number	601	4	115	194	148	98	42
\$1,000	34	—	3	20	8	3	—
Goats inventory	154	—	16	57	69	12	—
farms	37	—	2	1	3	1	—
number	39	—	(D)	(D)	16	(D)	—
farms	1	—	(D)	(D)	(Z)	(D)	—
number							
\$1,000							
POULTRY							
Chickens 3 months old or older inventory	467	7	79	117	159	69	36
farms	17 374	490	1 974	3 861	7 546	2 295	1 208
number							
Farms with—							
1 to 399	464	7	79	116	158	68	36
400 to 3,199	3	—	—	1	1	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	460	7	78	114	158	67	36
farms	15 733	490	1 918	2 853	7 220	2 114	1 138
number							
Pullets 3 months old or older not of laying age	38	—	6	13	8	7	4
farms	1 641	—	56	1 008	326	181	70
number							

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...	52	18	—	2	2	3	5	6
.....number...	6 329	2 978	—	(D)	(D)	177	1 998	287
Broilers and other meat-type chickens sold.....farms...	17	7	1	—	—	3	3	—
.....number...	848	288	(D)	—	—	90	197	—
Farms with—								
1 to 1,999.....farms...	17	7	1	—	—	3	3	—
2,000 to 15,999.....farms...	—	—	—	—	—	—	—	—
16,000 to 29,999.....farms...	—	—	—	—	—	—	—	—
30,000 or more.....farms...	—	—	—	—	—	—	—	—
Turkey hens kept for breeding.....farms...	48	16	1	2	—	5	3	5
.....number...	232	103	(D)	(D)	—	18	9	32
Turkeys sold.....farms...	15	5	—	1	—	1	1	2
.....number...	392	291	—	(D)	—	(D)	(D)	(D)
CROPS HARVESTED								
Corn for all purposes.....farms...	172	114	7	34	12	13	34	14
.....acres...	8 688	7 177	205	3 231	468	1 005	1 785	483
For grain or seed.....farms...	94	60	3	15	6	8	18	10
.....acres...	3 130	2 251	116	743	146	268	746	232
Irrigated.....bushels...	207 965	155 436	11 800	51 169	9 419	16 419	52 308	14 321
.....farms...	84	55	3	14	5	8	17	8
.....acres...	2 702	2 056	116	663	140	268	697	172
Farms by acres harvested:								
1 to 24 acres.....farms...	44	22	1	6	4	3	3	5
25 to 99 acres.....farms...	48	37	2	8	2	5	15	5
100 to 499 acres.....farms...	2	1	—	1	—	—	—	—
500 acres or more.....farms...	—	—	—	—	—	—	—	—
Wheat for grain.....farms...	388	258	18	33	34	41	66	66
.....acres...	44 163	32 926	2 906	5 575	4 882	3 692	9 354	6 517
Irrigated.....bushels...	888 609	664 230	53 771	121 284	107 499	73 360	170 807	137 509
.....farms...	43	25	2	2	6	6	5	4
.....acres...	1 207	637	(D)	(D)	133	173	142	53
Farms by acres harvested:								
1 to 24 acres.....farms...	75	47	4	2	5	14	6	16
25 to 99 acres.....farms...	167	105	9	10	14	15	32	25
100 to 499 acres.....farms...	141	101	3	21	14	12	26	25
500 acres or more.....farms...	5	5	2	—	1	—	2	—
Oats for grain.....farms...	381	227	11	24	40	38	61	53
.....acres...	11 441	7 189	397	1 517	1 455	868	1 694	1 258
Irrigated.....bushels...	444 595	271 751	10 674	44 221	53 749	34 447	77 626	51 034
.....farms...	242	136	2	14	27	25	39	29
.....acres...	5 874	3 331	(D)	(D)	700	612	947	664
Barley for grain.....farms...	434	260	12	32	31	44	86	55
.....acres...	18 667	12 470	712	1 724	1 575	2 913	3 735	1 811
Irrigated.....bushels...	746 938	497 511	32 163	80 725	76 909	86 417	152 059	69 238
.....farms...	310	182	8	21	25	31	62	35
.....acres...	11 571	7 463	254	1 201	1 205	1 263	2 497	1 043
Dry field and seed beans.....farms...	54	35	4	7	6	6	10	2
.....acres...	1 831	1 348	135	366	165	230	(D)	(D)
Irrigated.....100-lb bags...	23 596	17 220	1 835	3 150	2 376	3 540	(D)	(D)
.....farms...	54	35	4	7	6	6	10	2
.....acres...	1 831	1 348	135	366	165	230	(D)	(D)
Irish potatoes.....farms...	12	10	—	—	1	3	2	4
.....acres...	114	(D)	—	—	(D)	103	(D)	5
Irrigated.....hundredweight...	6 968	(D)	—	—	(D)	5 650	(D)	196
.....farms...	12	10	—	—	1	3	2	4
.....acres...	114	(D)	—	—	(D)	103	(D)	5
Farms by acres harvested:								
0.1 to 0.9 acres.....farms...	5	5	—	—	—	—	2	3
1.0 to 4.9 acres.....farms...	6	4	—	—	1	2	—	1
5.0 to 24.9 acres.....farms...	—	—	—	—	—	—	—	—
25.0 to 99.9 acres.....farms...	—	—	—	—	—	—	—	—
100.0 acres or more.....farms...	1	1	—	—	—	1	—	—
Sugar beets for sugar.....farms...	33	25	6	8	4	3	2	2
.....acres...	626	496	104	202	95	31	(D)	(D)
Irrigated.....tons...	10 514	8 173	1 823	3 417	1 617	651	(D)	(D)
.....farms...	33	25	6	8	4	3	2	2
.....acres...	626	496	104	202	95	31	(D)	(D)
Hay crops (see text).....farms...	2 540	1 182	36	116	137	211	318	364
.....acres...	197 172	112 626	3 210	10 107	13 933	25 518	28 766	31 092
Irrigated.....tons, dry...	269 059	158 054	4 294	15 456	19 790	36 280	41 496	40 738
.....farms...	1 850	820	23	90	95	147	218	247
.....acres...	131 994	75 496	1 991	7 981	9 405	18 274	17 765	20 080
Farms by acres harvested:								
1 to 24 acres.....farms...	699	204	4	23	23	21	52	81
25 to 99 acres.....farms...	1 190	580	20	56	64	100	166	174
100 to 499 acres.....farms...	625	382	11	34	48	85	97	107
500 acres or more.....farms...	26	16	1	3	2	5	3	2
Alfalfa hay.....farms...	1 721	818	32	72	94	149	232	239
.....acres...	102 811	59 585	1 934	4 653	7 407	11 696	18 340	15 555
Irrigated.....tons, dry...	174 967	103 040	3 204	8 678	12 263	20 714	31 351	26 830
.....farms...	1 326	609	21	60	72	108	175	173
.....acres...	67 160	39 294	1 463	3 525	4 939	7 281	12 056	10 030

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... 34	2	7	7	8	6	4
	number... 3 351	(D)	(D)	376	685	1 037	450
Broilers and other meat-type chickens sold	farms... 10	—	4	3	3	—	—
	number... 560	—	276	104	180	—	—
Farms with—							
1 to 1,999	10	—	4	3	3	—	—
2,000 to 15,999	—	—	—	—	—	—	—
16,000 to 29,999	—	—	—	—	—	—	—
30,000 or more	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms... 32	—	5	12	9	5	1
	number... 129	—	13	37	42	(D)	(D)
Turkeys sold	farms... 10	—	1	2	4	1	2
	number... 101	—	(D)	(D)	23	(D)	(D)
CROPS HARVESTED							
Corn for all purposes	farms... 58	3	6	11	19	14	5
	acres... 1 511	32	160	289	510	431	89
For grain or seed	farms... 34	2	2	9	8	9	4
	acres... 879	(D)	(D)	201	278	290	74
	bushels... 52 529	(D)	(D)	15 829	12 730	18 200	3 670
Irrigated	farms... 29	2	2	8	6	8	3
	acres... 646	(D)	(D)	188	118	250	54
Farms by acres harvested:							
1 to 24 acres	22	2	2	5	6	4	3
25 to 99 acres	11	—	—	4	1	5	1
100 to 499 acres	1	—	—	—	1	—	—
500 acres or more	—	—	—	—	—	—	—
Wheat for grain	farms... 130	9	15	29	26	35	16
	acres... 11 237	637	1 586	2 120	2 437	3 629	828
Irrigated	bushels... 224 379	21 384	28 928	41 972	42 626	73 875	15 594
	farms... 18	2	2	2	3	7	2
	acres... 570	(D)	(D)	(D)	123	162	(D)
Farms by acres harvested:							
1 to 24 acres	28	2	3	7	4	7	5
25 to 99 acres	62	6	5	14	14	14	9
100 to 499 acres	40	1	7	8	8	14	2
500 acres or more	—	—	—	—	—	—	—
Oats for grain	farms... 154	4	22	52	38	23	15
	acres... 4 252	134	606	1 281	1 109	726	396
Irrigated	bushels... 172 844	2 700	22 031	51 590	45 244	37 042	14 237
	farms... 106	1	14	38	26	17	10
	acres... 2 543	(D)	(D)	821	585	525	288
Barley for grain	farms... 174	8	21	47	53	31	14
	acres... 6 197	420	719	1 597	1 810	917	734
Irrigated	bushels... 249 427	12 890	34 469	64 938	78 925	37 120	21 085
	farms... 128	4	15	35	42	26	6
	acres... 4 108	183	520	1 108	1 382	635	280
Dry field and seed beans	farms... 19	2	2	7	2	4	2
	acres... 483	(D)	(D)	174	(D)	90	(D)
Irrigated	100-lb bags... 6 376	(D)	(D)	1 837	(D)	1 488	(D)
	farms... 19	2	2	7	2	4	2
	acres... 483	(D)	(D)	174	(D)	90	(D)
Irish potatoes	farms... 2	—	—	1	1	—	—
	acres... (D)	—	—	(D)	(D)	—	—
Irrigated	hundredweight... (D)	—	—	(D)	(D)	—	—
	farms... 2	—	—	1	1	—	—
	acres... (D)	—	—	(D)	(D)	—	—
Farms by acres harvested:							
0.1 to 0.9 acres	—	—	—	—	—	—	—
1.0 to 4.9 acres	2	—	—	1	1	—	—
5.0 to 24.9 acres	—	—	—	—	—	—	—
25.0 to 99.9 acres	—	—	—	—	—	—	—
100.0 acres or more	—	—	—	—	—	—	—
Sugar beets for sugar	farms... 8	—	—	4	3	1	—
	acres... 130	—	—	59	(D)	(D)	—
Irrigated	tons... 2 341	—	—	1 243	(D)	(D)	—
	farms... 8	—	—	4	3	1	—
	acres... 130	—	—	59	(D)	(D)	—
Hay crops (see text)	farms... 1 358	22	162	323	431	292	128
	acres... 84 546	1 046	9 127	18 851	28 079	16 827	10 616
Irrigated	tons, dry... 111 005	1 558	13 072	25 232	35 098	22 743	13 302
	farms... 1 030	14	134	250	340	210	82
	acres... 56 498	601	7 408	12 931	18 604	10 394	6 560
Farms by acres harvested:							
1 to 24 acres	495	7	51	125	166	107	39
25 to 99 acres	610	14	84	138	178	138	58
100 to 499 acres	243	1	27	59	83	45	28
500 acres or more	10	—	—	1	4	2	3
Alfalfa hay	farms... 903	16	113	227	277	194	76
	acres... 43 226	603	5 145	9 719	13 800	9 963	3 996
Irrigated	tons, dry... 71 927	1 109	9 037	16 396	22 441	16 091	6 853
	farms... 717	9	96	177	228	150	57
	acres... 27 866	313	4 295	6 223	8 878	5 867	2 290

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	
CROPS HARVESTED—Con.								
Hay crops—Con.								
Wild hay..... farms.....	545	257	6	22	26	54	65	84
..... acres.....	52 012	28 368	378	1 766	2 485	8 406	5 879	9 454
..... tons, dry.....	46 258	25 963	455	2 422	2 198	8 966	4 890	7 032
Irrigated..... farms.....	351	159	2	16	21	41	30	49
..... acres.....	40 467	22 685	(D)	1 602	1 830	7 937	3 328	7 700
All vegetables harvested for sale (see text)								
..... farms.....	15	9	--	--	1	3	4	1
..... acres.....	24	11	--	--	(D)	(D)	4	(D)
Irrigated..... farms.....	15	9	--	--	1	3	4	1
..... acres.....	24	11	--	--	(D)	(D)	4	(D)
Farms by acres harvested:								
0.1 to 4.9 acres.....	14	9	--	--	1	3	4	1
5.0 to 24.9 acres.....	1	--	--	--	--	--	--	--
25.0 to 99.9 acres.....	--	--	--	--	--	--	--	--
100.0 acres or more.....	--	--	--	--	--	--	--	--
Land in orchards								
..... farms.....	23	5	--	--	--	2	2	1
..... acres.....	46	5	--	--	--	(D)	(D)	(D)
Irrigated..... farms.....	18	4	--	--	--	1	2	1
..... acres.....	37	3	--	--	--	(D)	(D)	(D)
Farms by acres in orchards:								
0.1 to 4.9 acres.....	22	5	--	--	--	2	2	1
5.0 to 24.9 acres.....	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.							
Hay crops—Con.							
Wild hay..... farms...	288	4	39	62	85	57	41
..... acres...	23 644	240	2 397	5 576	7 006	3 934	4 491
Irrigated..... farms...	192	4	31	49	54	34	20
..... acres...	17 782	240	2 029	4 693	4 612	2 885	3 323
All vegetables harvested for sale (see text)							
..... farms...	6	--	2	3	1	--	--
..... acres...	13	--	(D)	8	(D)	--	--
Irrigated..... farms...	6	--	2	3	1	--	--
..... acres...	13	--	(D)	8	(D)	--	--
Farms by acres harvested:							
0.1 to 4.9 acres.....	5	--	2	2	1	--	--
5.0 to 24.9 acres.....	1	--	--	1	--	--	--
25.0 to 99.9 acres.....	--	--	--	--	--	--	--
100.0 acres or more.....	--	--	--	--	--	--	--
Land in orchards							
..... farms...	18	--	3	7	4	2	2
..... acres...	41	--	5	20	10	(D)	(D)
Irrigated..... farms...	14	--	3	6	3	--	2
..... acres...	34	--	5	17	(D)	--	(D)
Farms by acres in orchards:							
0.1 to 4.9 acres.....	17	--	3	6	4	2	2
5.0 to 24.9 acres.....	1	--	--	1	--	--	--
25.0 to 99.9 acres.....	--	--	--	--	--	--	--
100.0 acres or more.....	--	--	--	--	--	--	--

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