

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.....	42 574	18 411	1 469	2 266	1 608	2 828	4 717	5 523
	percent.....	100.0	43.2	3.4	5.3	3.7	6.6	11.0	12.9
Land in farms.....	acres.....	3 686 122	2 155 676	135 592	227 974	201 197	361 025	629 185	600 703
Average size of farm.....	acres.....	41 87	117	92	101	125	128	133	109
Value of land and buildings ¹	farms.....	41 625	18 049	1 461	2 298	1 547	2 689	4 541	5 513
	\$1,000.....	4 891 199	2 679 635	210 235	355 657	234 978	411 378	742 121	725 265
Average per farm.....	dollars.....	117 506	148 464	143 898	154 768	151 892	152 985	163 426	131 555
Average per acre.....	dollars.....	1 340	1 245	1 453	1 555	1 140	1 189	1 205	1 186
Farms by value of land and buildings:									
\$1 to \$19,999.....		3 806	1 528	100	295	164	200	230	539
\$20,000 to \$39,999.....		6 100	2 019	202	424	116	243	497	537
\$40,000 to \$69,999.....		8 873	2 760	214	347	239	370	554	1 036
\$70,000 to \$99,999.....		5 780	2 231	169	194	196	431	552	689
\$100,000 to \$149,999.....		6 305	3 002	273	260	240	393	809	1 027
\$150,000 to \$199,999.....		3 928	2 198	150	248	178	335	663	624
\$200,000 to \$499,999.....		6 016	3 685	319	441	375	632	1 015	903
\$500,000 to \$999,999.....		730	581	34	72	30	77	215	153
\$1,000,000 or more.....		87	45	-	17	9	8	6	5
Owned and rented land by operator:									
Land owned.....	farms.....	34 969	14 350	458	1 151	1 286	2 316	4 139	5 000
	acres.....	3 683 373	1 996 075	36 379	127 227	172 569	326 663	607 513	725 724
Land rented or leased from others.....	farms.....	12 619	6 293	1 109	1 387	594	954	1 319	930
	acres.....	1 063 614	667 870	116 157	142 595	76 299	110 436	138 108	84 275
Land rented or leased to others.....	farms.....	9 139	4 114	121	363	322	626	918	1 764
	acres.....	1 060 865	508 269	16 944	41 848	47 671	76 074	116 436	209 296
LAND IN FARMS ACCORDING TO USE									
Total cropland.....	farms.....	35 864	16 163	1 239	1 751	1 360	2 500	4 328	4 985
	acres.....	2 596 443	1 575 068	114 552	176 635	151 042	268 014	453 343	411 482
Harvested cropland.....	farms.....	33 021	15 078	1 212	1 667	1 254	2 389	4 161	4 395
	acres.....	1 827 636	1 125 449	96 467	135 130	105 770	188 050	323 029	277 003
Farms by acres harvested:									
1 to 9 acres.....		4 675	881	37	155	76	87	231	295
10 to 29 acres.....		7 672	2 157	105	231	133	359	505	824
30 to 49 acres.....		5 356	2 319	254	164	167	304	586	844
50 to 99 acres.....		9 947	5 659	453	565	460	969	1 646	1 566
100 to 199 acres.....		4 888	3 650	328	471	357	587	1 082	825
200 to 499 acres.....		481	410	35	81	61	81	111	41
500 acres or more.....		2	2	-	-	-	2	-	-
Cropland:									
Pasture or grazing only.....	farms.....	15 058	7 250	243	577	631	1 172	2 084	2 543
	acres.....	585 423	344 122	11 600	26 887	35 025	60 886	101 087	108 637
Cover crops, legumes, and soil-improvement grasses not harvested or pastured.....	farms.....	4 125	2 142	201	219	197	324	621	580
	acres.....	65 496	35 801	2 284	4 926	3 548	5 713	10 408	8 922
On which all crops failed.....	farms.....	940	472	32	64	53	71	114	138
	acres.....	18 746	11 262	468	1 241	1 806	2 782	2 754	2 211
In cultivated summer fallow.....	farms.....	532	335	10	100	20	44	86	75
	acres.....	11 269	7 466	259	860	530	1 176	2 614	2 027
Idle.....	farms.....	5 731	2 969	221	381	272	494	829	772
	acres.....	87 873	50 968	3 474	7 591	4 363	9 407	13 451	12 682
Total woodland:									
Woodland pastured.....	farms.....	10 464	4 501	176	401	400	775	1 324	1 425
	acres.....	401 944	198 432	6 746	18 807	19 229	31 446	63 845	58 359
Woodland not pastured.....	farms.....	6 583	2 957	98	229	263	470	915	982
	acres.....	256 153	134 365	3 176	11 652	13 279	20 467	46 052	39 739
Woodland not pastured.....	farms.....	5 341	2 280	99	230	203	417	594	737
	acres.....	145 791	64 067	3 570	7 155	5 950	10 979	17 793	18 620
Pastureland and rangeland other than cropland and woodland pastured:									
	farms.....	8 005	3 715	216	371	296	544	1 107	1 181
	acres.....	332 152	188 097	6 433	12 783	13 257	29 013	54 117	72 494
Land in house lots, ponds, roads, wasteland, etc.:									
	farms.....	32 760	14 365	842	1 673	1 221	2 195	3 871	4 563
	acres.....	355 583	194 079	7 861	19 749	17 669	32 552	57 880	58 368
Pastureland, all types:									
	farms.....	23 519	10 652	466	949	913	1 687	3 004	3 633
	acres.....	1 173 728	666 584	21 209	51 322	61 561	110 366	201 256	220 870
Irrigated land:									
	farms.....	228	52	1	6	3	7	11	24
	acres.....	2 848	1 083	(D)	175	98	(D)	(D)	402
Harvested cropland irrigated.....	farms.....	208	46	1	5	2	6	10	22
	acres.....	2 579	981	(D)	(D)	(D)	58	316	(D)
Pastureland irrigated.....	farms.....	17	6	-	1	2	1	1	1
	acres.....	203	84	-	(D)	(D)	(D)	(D)	(D)
Other land irrigated.....	farms.....	9	3	-	1	1	-	-	1
	acres.....	66	18	-	(D)	(D)	-	-	(D)
Land set aside in the federal farm programs in 1978.....	farms.....	9 763	5 679	436	681	500	917	1 621	1 524
	acres.....	89 332	56 433	4 517	7 400	5 734	9 824	15 776	13 182
RACE AND TENURE OF OPERATOR									
All operators.....	number.....	42 574	18 411	1 469	2 266	1 608	2 828	4 717	5 523
Full owners.....	number.....	30 085	12 187	362	891	1 022	1 881	3 422	4 609
Part owners.....	number.....	4 666	2 041	81	248	259	422	683	348
Tenants.....	number.....	7 823	4 183	1 026	1 127	327	525	612	566
White:									
Full owners.....	number.....	42 463	18 369	1 467	2 260	1 602	2 820	4 711	5 509
	number.....	30 008	12 153	360	889	1 017	1 874	3 417	4 596
Part owners.....	number.....	4 652	2 039	81	247	259	422	682	348
Tenants.....	number.....	7 803	4 177	1 026	1 124	326	524	612	565
Black and other races:									
Full owners.....	number.....	111	42	2	6	6	8	6	14
	number.....	77	34	2	2	5	7	5	13
Part owners.....	number.....	14	2	-	1	-	-	1	-
Tenants.....	number.....	20	6	-	3	1	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	Other occupations						
		Age of operator						
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
FARMS AND LAND IN FARMS								
Farms.....	number.....	24 163	1 648	5 019	6 342	5 331	3 876	1 947
	percent.....	56.7	3.8	11.7	14.8	12.5	9.1	4.5
Land in farms.....	acres.....	1 530 446	58 976	258 019	405 595	385 860	277 840	144 156
Average size of farm.....	acres.....	63	36	51	64	72	72	74
Value of land and buildings.....	farms.....	23 576	1 638	4 991	6 227	5 010	3 805	1 905
	\$1,000.....	2 211 564	108 714	426 162	604 771	488 701	397 088	186 129
Average per farm.....	dollars.....	93 805	66 370	85 386	97 120	97 545	104 359	97 705
Average per acre.....	dollars.....	1 476	1 734	1 631	1 511	1 390	1 378	1 385
Farms by value of land and buildings:								
\$1 to \$19,999.....		2 278	198	592	554	369	340	225
\$20,000 to \$39,999.....		4 081	532	857	784	813	676	419
\$40,000 to \$69,999.....		6 113	313	1 427	1 782	1 227	947	417
\$70,000 to \$99,999.....		3 549	275	803	909	828	492	242
\$100,000 to \$149,999.....		3 303	141	549	1 056	775	526	256
\$150,000 to \$199,999.....		1 730	61	340	466	368	364	131
\$200,000 to \$499,999.....		2 331	113	381	623	609	406	199
\$500,000 to \$999,999.....		149	5	36	48	21	36	3
\$1,000,000 or more.....		42	-	6	5	-	18	13
Owned and rented land by operator:								
Land owned.....	farms.....	20 619	793	4 100	5 564	4 813	3 576	1 773
	acres.....	1 687 298	27 234	202 793	480 639	420 245	342 559	213 828
Land rented or leased from others.....	farms.....	6 326	926	1 589	1 647	1 218	618	328
	acres.....	395 744	42 612	102 152	105 720	78 602	42 904	23 754
Land rented or leased to others.....	farms.....	5 025	110	671	1 123	1 206	1 104	811
	acres.....	552 596	10 870	46 926	180 764	112 987	107 623	93 426
LAND IN FARMS ACCORDING TO USE								
Total cropland.....	farms.....	19 701	1 112	3 903	5 354	4 461	3 322	1 549
	acres.....	1 021 375	45 860	181 900	269 069	248 015	183 656	92 875
Harvested cropland.....	farms.....	17 943	1 043	3 552	4 845	4 109	3 053	1 341
	acres.....	702 187	36 911	132 335	186 804	168 536	120 744	56 857
Farms by acres harvested:								
1 to 9 acres.....		3 794	294	848	1 085	705	673	189
10 to 29 acres.....		5 515	295	1 179	1 483	1 275	847	436
30 to 49 acres.....		3 037	162	505	783	764	570	253
50 to 99 acres.....		4 288	229	750	1 171	1 050	732	356
100 to 199 acres.....		1 238	57	257	302	297	222	103
200 to 499 acres.....		71	6	13	21	18	9	4
500 acres or more.....		-	-	-	-	-	-	-
Cropland:								
Pasture or grazing only.....	farms.....	7 808	201	1 446	2 297	1 885	1 292	687
	acres.....	241 301	6 189	35 916	62 805	59 026	49 300	28 065
Cover crops, legumes, and soil-improvement grasses not harvested or pastured.....	farms.....	1 983	86	308	514	518	381	176
	acres.....	29 695	914	3 871	7 489	8 564	5 795	3 062
On which all crops failed.....	farms.....	468	21	71	136	125	75	40
	acres.....	7 484	242	1 270	2 114	1 765	1 265	828
In cultivated summer fallow.....	farms.....	197	5	13	58	56	40	25
	acres.....	3 803	177	132	1 029	1 188	676	601
Idle.....	farms.....	2 762	97	659	697	689	424	196
	acres.....	36 905	1 427	8 376	8 828	8 936	5 876	3 462
Total woodland.....	farms.....	5 963	139	1 070	1 757	1 521	996	480
	acres.....	203 512	3 650	31 324	56 553	54 674	38 413	18 898
Woodland pastured.....	farms.....	3 626	80	604	1 098	948	590	306
	acres.....	121 788	2 210	17 415	32 996	33 659	23 394	12 114
Woodland not pastured.....	farms.....	3 061	66	582	940	726	513	234
	acres.....	81 724	1 440	13 909	23 557	21 015	15 019	6 784
Pastureland and rangeland other than cropland and woodland pastured.....	farms.....	4 290	115	884	1 073	1 050	801	367
	acres.....	144 055	3 851	18 747	31 559	46 590	26 659	16 649
Land in house lots, ponds, roads, wasteland, etc.....	farms.....	18 395	1 059	3 857	4 962	4 132	2 886	1 499
	acres.....	161 504	5 615	26 048	48 414	36 581	29 112	15 734
Pastureland, all types.....	farms.....	12 867	338	2 576	3 627	3 071	2 160	1 095
	acres.....	507 144	12 250	72 078	127 360	139 275	99 353	56 828
Irrigated land.....	farms.....	176	2	14	111	22	17	10
	acres.....	1 765	(D)	520	456	(D)	298	97
Harvested cropland irrigated.....	farms.....	162	2	13	107	20	13	7
	acres.....	1 598	(D)	496	(D)	362	224	78
Pastureland irrigated.....	farms.....	11	-	-	2	2	4	3
	acres.....	119	-	-	(D)	(D)	74	19
Other land irrigated.....	farms.....	6	-	3	3	-	-	-
	acres.....	48	-	24	24	-	-	-
Land set aside in the federal farm programs in 1978.....	farms.....	4 084	189	740	1 098	996	726	335
	acres.....	32 899	1 764	5 198	8 930	8 176	5 847	2 984
RACE AND TENURE OF OPERATOR								
All operators.....	number.....	24 163	1 648	5 019	6 342	5 331	3 876	1 947
Full owners.....	number.....	17 898	722	3 440	4 713	4 125	3 268	1 630
Part owners.....	number.....	2 625	66	641	828	662	297	131
Tenants.....	number.....	3 640	860	938	801	544	311	186
White.....	number.....	24 094	1 646	5 001	6 326	5 314	3 869	1 938
Full owners.....	number.....	17 855	722	3 427	4 703	4 111	3 265	1 627
Part owners.....	number.....	2 613	66	641	824	659	298	127
Tenants.....	number.....	3 626	858	933	799	544	306	184
Black and other races.....	number.....	69	2	18	16	17	7	9
Full owners.....	number.....	43	-	13	10	14	3	3
Part owners.....	number.....	12	-	-	4	-	-	4
Tenants.....	number.....	14	2	5	2	-	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	Total farming and other occupations	Farming						
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
FARMS BY TYPE OF ORGANIZATION								
Individual or family.....farms.....	38 281	16 075	1 263	2 002	1 382	2 417	4 139	4 872
.....acres.....	3 177 809	1 814 024	115 891	193 808	172 513	311 600	525 950	494 262
Partnership.....farms.....	3 822	2 098	198	243	208	370	542	537
.....acres.....	426 677	282 013	18 991	31 225	25 292	44 700	99 721	62 084
Corporations:								
Family held.....farms.....	179	62	2	9	12	12	12	15
.....acres.....	22 882	9 290	(D)	1 742	2 223	2 303	(D)	1 632
More than 10 stockholders.....farms.....	7	2	—	—	—	1	—	1
10 or less stockholders.....farms.....	172	60	2	9	12	11	12	14
Other than family held.....farms.....	30	11	—	1	—	6	2	2
.....acres.....	3 047	1 405	—	(D)	—	665	(D)	(D)
More than 10 stockholders.....farms.....	9	2	—	—	—	—	—	2
10 or less stockholders.....farms.....	21	9	—	1	—	6	2	—
Other—cooperative, estate or trust, etc.....farms.....	262	165	6	11	6	23	22	97
.....acres.....	55 707	48 944	572	1 119	1 169	1 757	2 086	42 241
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated.....	29 343	12 478	530	1 376	966	1 888	3 382	4 336
Not on farm operated.....	8 714	3 795	823	647	418	564	733	610
Operators by age group:								
Under 25 years.....	3 117	1 469	1 469	—	—	—	—	—
25 to 34 years.....	7 285	2 266	—	2 266	—	—	—	—
35 to 44 years.....	7 950	1 608	—	—	1 608	—	—	—
45 to 54 years.....	8 159	2 828	—	—	—	2 828	—	—
55 to 64 years.....	8 593	4 717	—	—	—	—	4 717	—
65 years and over.....	7 470	5 523	—	—	—	—	—	5 523
Average age.....	48.1	53.2	21.4	29.0	39.6	50.0	59.7	71.6
Operators by sex:								
Male.....	40 692	17 436	1 453	2 225	1 545	2 687	4 492	5 034
Female.....	1 882	975	16	41	63	141	225	489
Operators of Spanish origin.....	80	38	3	4	6	4	10	11
Operators by principal occupation:								
Farming.....	18 411	18 411	1 469	2 266	1 608	2 828	4 717	5 523
Other.....	24 163	—	—	—	—	—	—	—
Operators reporting days of work off farm:								
None.....	12 616	10 567	601	852	721	1 360	2 841	4 192
1 to 99 days.....	4 445	3 219	431	627	278	611	811	461
100 to 199 days.....	3 226	1 156	164	245	150	238	283	76
200 days or more.....	20 149	1 331	154	369	250	302	201	55
FARMS BY SIZE								
1 to 9 acres.....	6 797	1 981	234	510	227	295	328	387
10 to 49 acres.....	11 642	3 152	235	432	251	338	651	1 245
50 to 69 acres.....	2 944	1 058	102	94	63	157	251	391
70 to 99 acres.....	6 819	3 220	371	290	218	524	779	1 038
100 to 139 acres.....	5 052	2 701	186	246	218	420	799	832
140 to 179 acres.....	4 302	2 764	172	263	247	452	838	792
180 to 219 acres.....	1 833	1 230	71	141	118	229	383	288
220 to 259 acres.....	1 232	856	35	112	105	145	230	229
260 to 499 acres.....	1 781	1 328	57	168	142	245	423	293
500 to 999 acres.....	169	119	6	10	18	23	34	28
1,000 to 1,999 acres.....	2	1	—	—	1	—	—	—
2,000 acres or more.....	1	1	—	—	—	—	1	—
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)								
Cash grain farms (011).....	17 545	8 371	955	1 070	718	1 334	2 138	2 156
Field crop, except cash grain farms (013).....	1 286	337	15	35	25	48	86	128
Cotton farms (0131).....	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	1 286	337	15	35	25	48	86	128
Vegetable and melon farms (016).....	125	66	1	5	3	7	11	39
Fruit and tree nut farms (017).....	113	30	—	1	4	3	7	15
Horticultural specialty farms (018).....	248	27	1	2	1	9	5	9
General farms, primarily crop (019).....	704	267	13	21	29	45	76	83
Livestock farms, except dairy, poultry, and animal specialty (021).....	20 164	8 312	444	982	713	1 224	2 145	2 804
Beef cattle farms, except feedlots (0212).....	7 694	3 522	85	209	254	474	995	1 505
Dairy farms (024).....	609	426	21	37	69	80	134	85
Poultry and egg farms (025).....	291	75	4	4	10	15	12	30
Animal specialty farms (027).....	1 008	171	6	94	11	14	19	27
General farms, primarily livestock (029).....	481	329	9	15	25	49	84	147
VALUE OF AGRICULTURAL PRODUCTS SOLD								
Market value of agricultural products sold.....farms.....	42 574	18 411	1 469	2 266	1 608	2 828	4 717	5 523
.....\$1,000.....	346 598	190 065	14 990	23 448	17 236	31 219	53 268	49 903
Farms by value of agricultural products sold:								
\$15,000 or more.....	7 391	4 867	366	698	482	834	1 494	993
\$10,000 to \$14,999.....	8 267	4 873	371	539	438	822	1 373	1 330
\$5,000 to \$9,999.....	10 669	4 501	395	463	339	681	1 020	1 603
\$2,500 to \$4,999.....	7 584	2 489	234	192	187	305	544	1 027
Less than \$2,500.....	8 663	1 681	103	374	162	186	286	570
Less than \$2,000.....	1 593	358	24	25	32	53	81	143
\$2,000 to \$2,499.....	1 941	340	34	31	37	36	73	129
\$1,500 to \$1,999.....	2 546	582	26	193	57	56	82	168
\$1,000 to \$1,499.....	2 583	401	19	125	36	41	50	130
Less than \$1,000.....	—	—	—	—	—	—	—	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000		Other occupations						
		Age of operator						
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
FARMS BY TYPE OF ORGANIZATION								
Individual or family	farms	22 206	1 489	4 654	5 926	4 892	3 530	1 715
	acres	1 363 785	50 217	227 077	368 428	347 939	248 954	121 170
Partnership	farms	1 724	141	330	352	380	317	204
	acres	144 664	8 096	27 295	31 459	31 383	25 809	20 622
Corporations:								
Family held	farms	117	—	15	37	33	14	18
	acres	13 592	—	2 739	3 469	4 160	1 904	1 320
More than 10 stockholders	farms	5	—	—	—	5	—	—
10 or less stockholders	farms	112	—	15	37	28	14	18
Other than family held	farms	19	1	3	4	6	3	2
	acres	1 642	(D)	62	222	933	162	(D)
More than 10 stockholders	farms	7	—	—	2	3	1	1
10 or less stockholders	farms	12	1	3	2	3	2	1
Other—cooperative, estate or trust, etc.	farms	97	17	17	23	20	12	8
	acres	6 763	657	846	2 017	1 445	1 011	787
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated		16 865	922	3 373	4 564	3 838	2 721	1 447
Not on farm operated		4 919	615	1 203	1 081	926	778	316
Operators by age group:								
Under 25 years		1 648	1 648	—	—	—	—	—
25 to 34 years		5 019	—	5 019	—	—	—	—
35 to 44 years		6 342	—	—	6 342	—	—	—
45 to 54 years		5 331	—	—	—	5 331	—	—
55 to 64 years		3 876	—	—	—	—	3 876	—
65 years and over		1 947	—	—	—	—	—	1 947
Average age		44.2	21.1	30.0	39.6	49.4	58.9	71.3
Operators by sex:								
Male		23 256	1 608	4 873	6 215	5 172	3 672	1 716
Female		907	40	146	127	159	204	231
Operators of Spanish origin		42	1	7	14	10	7	3
Operators by principal occupation:								
Farming		—	—	—	—	—	—	—
Other		24 163	1 648	5 019	6 342	5 331	3 876	1 947
Operators reporting days of work off farm:								
None		2 049	71	88	131	254	372	1 133
1 to 99 days		1 226	121	266	199	138	257	245
100 to 199 days		2 070	194	324	498	433	455	166
200 days or more		18 818	1 262	4 341	5 514	4 506	2 792	403
FARMS BY SIZE								
1 to 9 acres		4 816	742	1 304	1 095	756	615	304
10 to 49 acres		8 490	495	1 818	2 389	1 874	1 302	612
50 to 69 acres		1 886	94	457	433	439	302	161
70 to 99 acres		3 599	144	648	1 005	868	615	319
100 to 139 acres		2 351	88	350	644	564	459	246
140 to 179 acres		1 538	49	231	377	446	288	147
180 to 219 acres		603	12	84	155	158	120	74
220 to 259 acres		376	10	50	115	77	84	40
260 to 499 acres		453	14	68	116	137	80	38
500 to 999 acres		50	—	9	13	12	11	5
1,000 to 1,999 acres		1	—	—	—	—	—	1
2,000 acres or more		—	—	—	—	—	—	—
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)								
Cash grain farms (011)		9 174	601	1 852	2 451	2 123	1 447	700
Field crop, except cash grain farms (013)		949	32	279	200	203	155	80
Cotton farms (0131)		—	—	—	—	—	—	—
Tobacco farms (0132)		—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)		949	32	279	200	203	155	80
Vegetable and melon farms (016)		59	1	9	17	9	18	5
Fruit and tree nut farms (017)		83	—	10	28	16	23	6
Horticultural specialty farms (018)		221	4	18	19	14	160	6
General farms, primarily crop (019)		437	12	143	84	93	71	34
Livestock farms, except dairy, poultry, and animal specialty (021)		11 852	980	2 343	3 096	2 655	1 854	924
Beef cattle farms, except feedlots (0212)		4 172	125	567	1 038	1 042	874	526
Dairy farms (024)		183	9	35	45	47	28	19
Poultry and egg farms (025)		216	—	107	33	27	31	18
Animal specialty farms (027)		837	7	197	332	108	66	127
General farms, primarily livestock (029)		152	2	26	37	36	23	28
VALUE OF AGRICULTURAL PRODUCTS SOLD								
Market value of agricultural products sold	farms	24 163	1 648	5 019	6 342	5 331	3 876	1 947
	\$1,000	156 533	9 252	31 341	42 040	35 904	25 857	12 139
Farms by value of agricultural products sold:								
\$15,000 or more		2 524	123	460	733	625	409	174
\$10,000 to \$14,999		3 394	228	711	903	778	519	255
\$5,000 to \$9,999		6 168	355	1 310	1 560	1 267	1 164	512
\$2,500 to \$4,999		5 095	340	907	1 345	1 230	876	397
Less than \$2,500		6 982	602	1 631	1 801	1 431	908	609
\$2,000 to \$2,499		1 235	67	233	300	286	230	119
\$1,500 to \$1,999		1 601	57	495	412	320	189	128
\$1,000 to \$1,499		1 964	171	343	547	403	253	247
Less than \$1,000		2 182	307	560	542	422	236	115

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.....	24 581	12 218	1 141	1 396	1 045	1 995	3 348	3 293
	\$1,000.....	166 207	95 318	9 711	11 965	8 491	15 447	26 509	23 196
Sales of \$5,000 or more	farms.....	13 064	7 657	782	939	687	1 242	2 125	1 882
	\$1,000.....	138 383	83 151	8 634	10 801	7 554	13 337	23 307	19 518
Commodity Credit Corporation loans	farms.....	2 667	1 563	123	210	159	281	458	332
	\$1,000.....	9 135	5 460	456	849	648	1 124	1 521	861
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.....	5 872	2 738	171	265	209	452	759	882
	\$1,000.....	11 986	5 906	361	651	472	1 027	1 640	1 754
Sales of \$5,000 or more	farms.....	540	244	10	34	24	44	64	68
	\$1,000.....	4 004	1 812	76	272	170	334	485	475
Vegetables, sweet corn, and melons	farms.....	371	125	5	6	13	13	23	65
	\$1,000.....	573	314	10	44	41	31	78	110
Sales of \$5,000 or more	farms.....	37	24	1	4	4	2	6	7
	\$1,000.....	336	217	(D)	40	39	(D)	52	63
Fruits, nuts, and berries	farms.....	242	56	1	6	4	6	12	27
	\$1,000.....	366	139	(D)	17	16	17	30	58
Sales of \$5,000 or more	farms.....	25	11	-	3	1	1	3	3
	\$1,000.....	213	84	-	17	(D)	(D)	21	24
Nursery and greenhouse products	farms.....	283	39	1	2	2	13	7	14
	\$1,000.....	1 087	225	(D)	(D)	(D)	82	53	69
Sales of \$5,000 or more	farms.....	61	17	1	-	-	7	4	5
	\$1,000.....	594	181	(D)	-	-	73	(D)	49
Other crops	farms.....	40	21	-	3	1	2	4	11
	\$1,000.....	34	14	-	3	(D)	(D)	1	9
Sales of \$5,000 or more	farms.....	-	-	-	-	-	-	-	-
	\$1,000.....	-	-	-	-	-	-	-	-
Poultry and poultry products	farms.....	2 505	1 158	26	58	78	177	319	500
	\$1,000.....	1 699	975	45	44	47	161	281	397
Sales of \$5,000 or more	farms.....	34	18	2	1	-	4	5	6
	\$1,000.....	319	170	(D)	(D)	-	25	53	55
Dairy products	farms.....	1 324	965	32	65	109	177	291	291
	\$1,000.....	7 615	5 831	250	502	776	1 144	1 896	1 264
Sales of \$5,000 or more	farms.....	632	478	20	42	72	105	163	76
	\$1,000.....	6 018	4 606	213	435	689	1 015	1 583	672
Cattle and calves	farms.....	19 441	9 729	466	733	821	1 584	2 751	3 374
	\$1,000.....	85 039	47 448	1 712	3 531	3 797	7 576	14 504	16 328
Sales of \$5,000 or more	farms.....	6 385	3 793	138	275	295	603	1 178	1 304
	\$1,000.....	54 706	32 701	1 123	2 406	2 600	5 173	10 478	10 922
Hogs and pigs	farms.....	12 133	5 259	421	897	543	874	1 308	1 216
	\$1,000.....	63 588	31 091	2 794	6 369	3 306	5 250	7 546	5 827
Sales of \$5,000 or more	farms.....	5 227	2 604	246	534	267	451	641	465
	\$1,000.....	48 652	24 781	2 344	5 653	2 637	4 227	5 934	3 986
Sheep, lambs, and wool	farms.....	3 620	1 401	53	101	156	234	356	501
	\$1,000.....	4 954	2 015	60	146	203	336	557	712
Sales of \$5,000 or more	farms.....	151	59	-	3	4	11	22	19
	\$1,000.....	1 098	401	-	22	27	78	154	120
Other livestock and livestock products (see text)	farms.....	2 213	502	27	134	66	75	108	92
	\$1,000.....	3 448	788	38	166	85	144	174	180
Sales of \$5,000 or more	farms.....	150	36	2	4	4	10	7	9
	\$1,000.....	1 296	340	(D)	(D)	44	74	74	87
SELECTED FARM PRODUCTION EXPENSES¹									
Livestock and poultry purchased	farms.....	15 406	6 041	454	1 059	608	916	1 430	1 574
	\$1,000.....	35 018	15 796	1 721	3 430	1 504	2 504	3 346	3 290
Farms with expenses of—									
\$1 to \$499	farms.....	4 661	1 806	60	287	184	256	446	573
\$500 to \$2,499	farms.....	6 263	2 317	173	326	236	394	545	643
\$2,500 to \$4,999	farms.....	2 402	907	95	178	64	101	279	190
\$5,000 or more	farms.....	2 080	1 011	126	268	124	165	160	168
Feed for livestock and poultry	farms.....	25 975	11 188	641	1 456	1 009	1 707	2 935	3 440
	\$1,000.....	40 036	18 922	1 447	2 949	2 135	3 487	4 692	4 212
Farms with expenses of—									
\$1 to \$499	farms.....	8 901	3 700	166	372	324	416	991	1 431
\$500 to \$2,499	farms.....	12 172	5 191	230	681	474	837	1 380	1 589
\$2,500 to \$4,999	farms.....	3 186	1 497	158	261	108	282	374	314
\$5,000 or more	farms.....	1 716	800	87	142	103	172	190	106
Commercially mixed formula feeds	farms.....	10 118	4 244	238	705	404	699	895	1 303
	tons.....	83 269	37 450	3 563	8 147	3 747	6 821	7 010	8 163
	\$1,000.....	14 133	6 707	641	1 441	730	1 234	1 281	1 381
Farms by tons purchased:									
1 to 49 tons	farms.....	7 815	3 245	129	446	309	500	698	1 163
50 to 99 tons	farms.....	2 167	938	109	238	87	182	186	136
100 tons or more	farms.....	136	61	-	21	8	17	11	4
Farms with expenses of—									
\$1 to \$499	farms.....	3 386	1 220	34	184	80	148	323	451
\$500 to \$2,499	farms.....	5 038	2 229	98	289	275	391	415	761
\$2,500 to \$4,999	farms.....	1 216	582	64	191	22	114	117	74
\$5,000 or more	farms.....	478	213	42	41	27	46	40	17

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.....	12 363	808	2 391	3 350	2 894	1 992	928
\$1,000.....	70 889	4 240	13 295	19 455	16 973	11 596	5 329
Sales of \$5,000 or more..... farms.....	5 407	332	1 022	1 450	1 296	894	413
\$1,000.....	55 232	3 300	10 333	14 988	13 470	9 030	4 112
Commodity Credit Corporation loans..... farms.....	1 104	66	190	306	292	184	66
\$1,000.....	3 675	233	622	993	1 050	565	212
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.....	3 134	106	660	865	702	552	249
\$1,000.....	6 080	188	1 829	1 330	1 249	1 022	461
Sales of \$5,000 or more..... farms.....	296	5	172	35	41	29	14
\$1,000.....	2 191	43	1 205	271	330	242	99
Vegetables, sweet corn, and melons ----- farms.....	246	2	22	134	35	40	13
\$1,000.....	260	(D)	61	61	46	73	(D)
Sales of \$5,000 or more..... farms.....	13	—	4	2	3	3	1
\$1,000.....	119	—	49	(D)	23	31	(D)
Fruits, nuts, and berries ----- farms.....	186	—	13	106	29	25	13
\$1,000.....	227	—	20	87	50	43	26
Sales of \$5,000 or more..... farms.....	14	—	1	6	3	2	2
\$1,000.....	129	—	(D)	59	29	(D)	(D)
Nursery and greenhouse products ----- farms.....	244	4	22	27	18	164	9
\$1,000.....	862	28	64	122	92	503	52
Sales of \$5,000 or more..... farms.....	44	2	5	10	8	15	4
\$1,000.....	413	(D)	(D)	100	73	136	44
Other crops ----- farms.....	19	1	—	6	5	5	2
\$1,000.....	20	(D)	—	3	5	9	(D)
Sales of \$5,000 or more..... farms.....	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—
Poultry and poultry products ----- farms.....	1 347	20	390	302	243	255	137
\$1,000.....	724	4	139	149	177	148	107
Sales of \$5,000 or more..... farms.....	16	—	—	4	8	3	1
\$1,000.....	149	—	—	35	74	(D)	(D)
Dairy products ----- farms.....	359	13	56	82	98	65	45
\$1,000.....	1 783	58	304	419	495	322	185
Sales of \$5,000 or more..... farms.....	154	5	27	34	44	29	15
\$1,000.....	1 412	44	247	330	400	263	129
Cattle and calves ----- farms.....	9 712	356	1 675	2 429	2 565	1 715	972
\$1,000.....	37 590	1 336	5 544	9 379	9 763	7 350	4 220
Sales of \$5,000 or more..... farms.....	2 592	91	344	713	598	545	301
\$1,000.....	22 005	785	3 010	5 819	5 110	4 653	2 629
Hogs and pigs ----- farms.....	6 874	748	1 672	2 037	1 229	874	314
\$1,000.....	32 497	3 141	8 927	9 223	5 907	4 075	1 224
Sales of \$5,000 or more..... farms.....	2 623	233	729	711	458	402	90
\$1,000.....	23 871	2 317	6 699	6 746	4 277	3 059	774
Sheep, lambs, and wool ----- farms.....	2 219	104	364	768	473	335	175
\$1,000.....	2 939	213	534	858	662	416	256
Sales of \$5,000 or more..... farms.....	92	12	21	26	17	8	8
\$1,000.....	698	95	142	190	139	57	75
Other livestock and livestock products (see text) ----- farms.....	1 711	34	447	618	292	156	164
\$1,000.....	2 661	39	623	954	486	298	260
Sales of \$5,000 or more..... farms.....	114	3	28	34	24	15	10
\$1,000.....	956	20	226	283	197	134	95
SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased ----- farms.....	9 365	861	2 482	2 367	1 921	1 061	673
\$1,000.....	19 222	1 971	5 903	5 095	3 281	1 748	1 223
Farms with expenses of—							
\$1 to \$499.....	2 855	256	575	680	662	418	264
\$500 to \$2,499.....	3 946	402	936	965	913	454	276
\$2,500 to \$4,999.....	1 495	91	670	435	151	92	56
\$5,000 or more.....	1 069	112	301	287	195	97	77
Feed for livestock and poultry ----- farms.....	14 787	982	3 281	4 014	3 142	2 158	1 210
\$1,000.....	21 114	1 655	5 480	5 737	4 069	2 996	1 177
Farms with expenses of—							
\$1 to \$499.....	5 201	244	988	1 469	1 156	761	583
\$500 to \$2,499.....	6 981	518	1 627	1 770	1 573	973	520
\$2,500 to \$4,999.....	1 689	146	354	524	265	324	76
\$5,000 or more.....	916	74	312	251	148	100	31
Commercially mixed formula feeds ----- farms.....	5 874	554	1 546	1 647	1 157	691	279
tons.....	45 820	4 938	13 474	11 648	7 769	5 625	2 366
\$1,000.....	7 426	777	2 260	1 878	1 301	887	323
Farms by tons purchased:							
1 to 49 tons.....	4 570	335	1 252	1 271	976	522	214
50 to 99 tons.....	1 229	219	259	366	152	168	65
100 tons or more.....	75	—	35	10	29	1	—
Farms with expenses of—							
\$1 to \$499.....	2 166	163	426	706	528	217	126
\$500 to \$2,499.....	2 809	301	864	717	497	316	114
\$2,500 to \$4,999.....	634	51	156	160	93	144	30
\$5,000 or more.....	265	39	100	64	39	14	9

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.....	21 607	9 553	527	1 313	883	1 501	2 566	2 763
..... \$1,000.....	3 605	1 751	130	266	205	282	407	462
Farms with expenses of—								
\$1 to \$99.....	9 710	3 867	166	543	296	503	1 119	1 240
\$100 to \$999.....	10 731	5 089	312	624	486	922	1 345	1 400
\$1,000 to \$4,999.....	901	486	43	119	79	55	85	105
\$5,000 or more.....	265	111	6	27	22	21	17	18
Seeds, bulbs, plants, and trees..... farms.....	26 979	13 203	1 176	1 496	1 177	2 115	3 542	3 697
..... \$1,000.....	15 383	9 011	827	1 030	898	1 484	2 500	2 271
Farms with expenses of—								
\$1 to \$99.....	3 601	1 017	58	86	108	165	232	368
\$100 to \$999.....	11 515	5 036	490	591	362	806	1 275	1 512
\$1,000 to \$4,999.....	7 194	4 131	320	471	385	624	1 226	1 105
\$5,000 or more.....	4 669	3 019	308	348	322	520	809	712
Commercial fertilizer..... farms.....	22 916	11 124	1 107	1 234	970	1 691	2 984	3 138
..... \$1,000.....	24 572	14 014	1 629	1 800	1 292	2 379	3 826	3 089
Farms with expenses of—								
\$1 to \$499.....	8 145	2 862	275	269	178	372	693	1 075
\$500 to \$999.....	5 746	3 124	249	306	323	451	881	914
\$1,000 to \$2,499.....	6 940	3 820	385	453	332	610	1 085	955
\$2,500 or more.....	2 085	1 318	198	206	137	258	325	194
Other agricultural chemicals including lime..... farms.....	25 242	12 052	1 073	1 563	1 001	1 857	3 060	3 498
..... \$1,000.....	11 195	6 343	691	751	558	1 008	1 715	1 621
Farms with expenses of—								
\$1 to \$499.....	17 162	7 265	532	995	527	1 039	1 839	2 333
\$500 to \$999.....	5 275	3 058	265	324	327	544	782	816
\$1,000 to \$2,499.....	2 612	1 603	270	217	147	269	391	309
\$2,500 or more.....	193	126	6	27	—	5	48	40
Energy and petroleum products..... farms.....	41 215	17 973	1 446	2 282	1 543	2 678	4 529	5 495
..... \$1,000.....	35 047	19 532	1 254	2 625	1 964	3 349	5 405	4 936
Farms with expenses of—								
\$1 to \$499.....	16 819	4 974	584	667	387	538	925	1 873
\$500 to \$999.....	11 599	5 283	412	543	354	782	1 306	1 886
\$1,000 to \$2,499.....	11 054	6 449	380	913	622	1 084	1 970	1 800
\$2,500 or more.....	1 743	1 267	70	159	180	274	328	256
Petroleum products..... farms.....	41 173	17 973	1 446	2 282	1 543	2 678	4 529	5 495
..... \$1,000.....	26 112	14 735	1 035	1 966	1 458	2 536	4 034	3 707
Gasoline..... farms.....	38 875	16 963	1 270	2 074	1 430	2 560	4 357	5 272
..... \$1,000.....	17 519	9 856	607	1 152	909	1 704	2 804	2 681
Diesel fuel..... farms.....	10 880	6 125	741	1 036	618	1 056	1 460	1 214
..... \$1,000.....	3 643	2 259	244	468	261	389	521	375
LP gas, butane, and propane..... farms.....	6 175	2 750	215	390	244	365	776	760
..... \$1,000.....	1 764	911	62	152	116	135	240	206
Fuel oil..... farms.....	2 329	1 213	67	102	120	216	305	403
..... \$1,000.....	480	283	13	24	36	58	79	73
Natural gas..... farms.....	735	375	30	30	46	54	142	73
..... \$1,000.....	202	110	10	4	14	19	48	16
Kerosene, motor oil, and grease..... farms.....	41 173	17 973	1 446	2 282	1 543	2 678	4 529	5 495
..... \$1,000.....	2 503	1 315	99	166	122	230	343	356
Electricity..... farms.....	27 522	12 340	626	1 510	1 081	1 930	3 277	3 916
..... \$1,000.....	8 722	4 667	211	651	498	789	1 344	1 175
Other—coal, wood, coke, etc..... farms.....	985	561	24	21	60	106	110	240
..... \$1,000.....	214	130	7	8	8	25	27	54
Hired farm labor..... farms.....	9 416	4 491	214	435	409	818	1 205	1 410
..... \$1,000.....	6 535	3 151	130	253	309	678	794	986
Farms with expenses of—								
\$1 to \$499.....	5 833	2 762	156	282	238	476	780	830
\$500 to \$2,499.....	2 963	1 444	42	143	145	269	351	494
\$2,500 to \$4,999.....	556	242	16	—	21	64	74	67
\$5,000 or more.....	64	43	—	10	5	9	—	19
Workers by number of days worked:								
150 days or more..... farms.....	661	322	19	17	31	72	101	82
..... workers.....	869	391	27	23	36	86	121	98
Less than 150 days..... farms.....	9 050	4 324	205	423	399	779	1 161	1 357
..... workers.....	26 991	13 053	698	1 734	1 441	2 059	3 498	3 623
Contract labor..... farms.....	1 001	334	9	40	26	45	76	138
..... \$1,000.....	568	201	6	19	19	37	51	70
Farms with expenses of—								
\$1 to \$499.....	680	212	5	36	9	26	52	84
\$500 to \$999.....	171	67	—	3	10	—	17	37
\$1,000 to \$2,499.....	119	48	4	—	7	19	1	17
\$2,500 or more.....	31	7	—	1	—	—	6	—
Customwork, machine hire, and rental of machinery and equipment..... farms.....	19 127	8 840	622	873	778	1 402	2 567	2 598
..... \$1,000.....	14 773	7 530	646	801	632	1 012	2 441	1 998
Farms with expenses of—								
\$1 to \$499.....	10 034	4 155	251	395	426	680	1 107	1 296
\$500 to \$999.....	4 163	2 197	198	204	164	384	589	658
\$1,000 to \$2,499.....	3 895	1 941	110	196	118	296	709	512
\$2,500 or more.....	1 035	547	63	78	70	42	162	132
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services..... farms.....	2 925	1 844	288	458	181	307	396	214
..... \$1,000.....	5 908	3 635	641	959	395	657	721	262
Value of agricultural products sold directly to individuals for human consumption..... farms.....	1 518	466	25	43	45	64	96	193
..... \$1,000.....	1 605	624	46	69	71	106	152	180

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.....	12 054	856	2 695	3 556	2 451	1 656	840
.....\$1,000.....	1 854	107	409	587	384	244	122
Farms with expenses of—							
\$1 to \$99.....	5 843	328	1 335	1 827	1 142	725	486
\$100 to \$999.....	5 642	518	1 216	1 510	1 187	883	328
\$1,000 to \$4,999.....	415	5	112	154	94	29	21
\$5,000 or more.....	154	5	32	65	28	19	5
Seeds, bulbs, plants, and trees.....farms.....	13 776	777	2 815	3 748	3 099	2 291	1 046
.....\$1,000.....	6 372	330	1 216	1 754	1 373	1 197	502
Farms with expenses of—							
\$1 to \$99.....	2 584	149	680	716	544	369	126
\$100 to \$999.....	6 479	413	1 207	1 663	1 542	1 054	600
\$1,000 to \$4,999.....	3 063	96	621	880	677	589	200
\$5,000 or more.....	1 650	119	307	489	336	279	120
Commercial fertilizer.....farms.....	11 792	600	2 503	3 271	2 602	1 983	833
.....\$1,000.....	10 558	530	2 050	3 060	2 420	1 783	714
Farms with expenses of—							
\$1 to \$499.....	5 283	274	1 204	1 414	1 153	849	389
\$500 to \$999.....	2 622	107	518	725	594	480	198
\$1,000 to \$2,499.....	3 120	170	621	969	656	508	196
\$2,500 or more.....	767	49	160	163	199	146	50
Other agricultural chemicals including lime.....farms.....	13 190	853	2 744	3 552	2 857	2 139	1 045
.....\$1,000.....	4 852	244	1 038	1 325	1 028	825	391
Farms with expenses of—							
\$1 to \$499.....	9 897	699	2 036	2 607	2 208	1 574	773
\$500 to \$999.....	2 217	103	463	622	431	393	205
\$1,000 to \$2,499.....	1 009	45	230	309	209	154	62
\$2,500 or more.....	67	6	15	14	9	18	5
Energy and petroleum products.....farms.....	23 242	1 615	4 946	6 154	4 946	3 780	1 801
.....\$1,000.....	15 515	834	3 111	4 263	3 414	2 727	1 167
Farms with expenses of—							
\$1 to \$499.....	11 845	1 024	2 558	3 135	2 455	1 723	950
\$500 to \$999.....	6 316	375	1 353	1 402	1 396	1 250	540
\$1,000 to \$2,499.....	4 605	197	975	1 519	978	662	274
\$2,500 or more.....	476	19	60	98	117	145	37
Petroleum products.....farms.....	23 200	1 615	4 923	6 154	4 927	3 780	1 801
.....\$1,000.....	11 376	632	2 275	3 136	2 461	2 023	849
Gasoline.....farms.....	21 912	1 509	4 533	5 943	4 636	3 628	1 663
.....\$1,000.....	7 663	403	1 453	2 172	1 658	1 396	582
Diesel fuel.....farms.....	4 755	347	1 063	1 329	1 012	709	295
.....\$1,000.....	1 384	110	307	353	277	253	84
LP gas, butane, and propane.....farms.....	3 425	257	775	783	709	608	293
.....\$1,000.....	853	43	223	213	174	130	70
Fuel oil.....farms.....	1 116	66	160	302	330	148	110
.....\$1,000.....	197	8	23	64	60	21	20
Natural gas.....farms.....	360	26	89	63	96	36	50
.....\$1,000.....	92	5	22	16	21	17	11
Kerosene, motor oil, and grease.....farms.....	23 200	1 615	4 923	6 154	4 927	3 780	1 801
.....\$1,000.....	1 187	64	248	318	272	205	82
Electricity.....farms.....	15 182	843	3 109	4 170	3 399	2 546	1 115
.....\$1,000.....	4 054	196	828	1 104	938	688	301
Other—coal, wood, coke, etc.....farms.....	424	18	49	123	104	65	65
.....\$1,000.....	84	6	8	23	16	16	16
Hired farm labor.....farms.....	4 925	182	850	1 542	1 107	840	404
.....\$1,000.....	3 384	83	403	1 169	847	579	301
Farms with expenses of—							
\$1 to \$499.....	3 071	132	592	938	629	531	249
\$500 to \$2,499.....	1 519	45	224	468	399	258	125
\$2,500 to \$4,999.....	314	5	34	135	67	50	23
\$5,000 or more.....	21	—	—	1	12	1	7
Workers by number of days worked:							
150 days or more.....farms.....	339	—	33	97	121	48	40
.....workers.....	478	—	41	163	158	54	62
Less than 150 days.....farms.....	4 726	182	836	1 463	1 036	827	382
.....workers.....	13 938	726	2 387	4 314	2 988	2 405	1 118
Contract labor.....farms.....	667	25	126	183	166	150	17
.....\$1,000.....	367	8	132	75	66	68	17
Farms with expenses of—							
\$1 to \$499.....	468	19	67	133	133	112	4
\$500 to \$999.....	104	6	27	41	12	18	—
\$1,000 to \$2,499.....	71	—	14	9	21	14	13
\$2,500 or more.....	24	—	18	—	—	6	—
Customwork, machine hire, and rental of machinery and equipment.....farms.....	10 287	512	1 919	2 980	2 283	1 756	837
.....\$1,000.....	7 243	313	1 197	1 947	1 747	1 403	636
Farms with expenses of—							
\$1 to \$499.....	5 879	299	1 208	1 696	1 266	936	474
\$500 to \$999.....	1 966	114	362	595	389	331	175
\$1,000 to \$2,499.....	1 954	93	256	575	507	390	133
\$2,500 or more.....	488	6	93	114	121	99	55
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services.....farms.....	1 081	174	250	294	177	119	67
.....\$1,000.....	2 273	993	373	343	237	248	80
Value of agricultural products sold directly to individuals for human consumption.....farms.....	1 052	25	182	374	190	138	143
.....\$1,000.....	981	19	150	277	201	179	154

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... 41 481	18 023	1 461	2 288	1 543	2 689	4 529	5 513
	\$1,000... 588 720	313 526	28 577	43 025	32 177	50 522	81 368	77 857
Farms by value group:								
\$1 to \$4,999	7 765	2 645	218	336	164	314	518	1 095
\$5,000 to \$9,999	14 307	5 200	458	646	385	662	1 237	1 812
\$10,000 to \$19,999	9 868	4 697	332	466	422	703	1 369	1 405
\$20,000 to \$49,999	7 837	4 346	355	718	430	809	1 116	918
\$50,000 to \$99,999	1 407	903	73	67	99	176	232	256
\$100,000 to \$199,999	267	205	15	50	43	25	45	27
\$200,000 to \$499,999	30	27	10	5	—	—	12	—
\$500,000 or more	—	—	—	—	—	—	—	—
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	farms... 31 274	14 617	1 040	1 725	1 286	2 278	3 865	4 423
	number... 43 268	19 306	1 406	2 381	1 738	3 111	5 097	5 573
Motortrucks, including pickups	farms... 30 303	12 844	842	1 668	1 198	2 100	3 439	3 597
	number... 35 628	15 218	1 022	2 008	1 456	2 630	4 128	3 974
Wheel tractors	farms... 33 997	15 161	1 048	1 759	1 278	2 378	4 145	4 553
	number... 68 221	33 844	1 951	3 719	2 981	5 646	9 863	9 684
2 or 3	farms... 18 784	9 347	566	1 037	815	1 429	2 608	2 892
	number... 43 998	22 243	1 346	2 390	1 972	3 512	6 285	6 738
4 or more	farms... 2 634	1 692	41	158	147	339	624	383
	number... 11 644	7 479	164	765	693	1 524	2 665	1 668
Grain and bean combines, self-propelled only	farms... 6 238	3 589	268	572	414	595	1 048	692
	number... 6 435	3 703	278	604	425	609	1 072	715
Cornpickers, corn heads, and picker-shellers	farms... 13 596	7 701	477	898	782	1 308	2 288	1 948
	number... 15 774	9 053	566	1 144	962	1 525	2 679	2 177
Corn heads for combines	farms... 5 284	2 976	253	516	373	508	808	518
	number... 5 578	3 197	253	642	387	537	835	543
Other cornpickers and picker-shellers	farms... 9 911	5 728	313	492	552	964	1 790	1 617
	number... 10 196	5 856	313	502	575	988	1 844	1 634
Cottonpickers	farms... —	—	—	—	—	—	—	—
	number... —	—	—	—	—	—	—	—
Mower conditioners	farms... 4 803	2 476	200	255	324	376	691	630
	number... 4 933	2 549	200	261	331	392	695	670
Pickup balers	farms... 9 850	5 655	259	544	515	928	1 823	1 586
	number... 10 212	5 846	269	605	551	957	1 856	1 608
Field forage harvesters, shear bar or flywheel type	farms... 2 195	1 286	157	133	136	229	368	263
	number... 2 384	1 378	157	156	136	258	393	278
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	farms... 28 687	13 570	1 206	1 680	1 140	2 099	3 538	3 907
	\$1,000... 35 766	20 357	2 320	2 551	1 849	3 387	5 541	4 710
Commercial fertilizer	farms... 20 652	10 201	1 022	1 200	884	1 526	2 756	2 813
	acres on which used... 910 161	539 433	62 424	67 934	49 482	90 849	149 836	118 908
Lime	farms... 2 580	1 282	88	167	96	174	393	364
	acres on which used... 74 064	39 465	3 147	3 530	3 013	7 421	12 331	10 023
	tons... 174 103	92 330	4 374	10 504	6 879	19 738	28 062	22 773
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops	farms... 9 385	4 729	475	533	351	691	1 203	1 476
	acres on which used... 398 943	250 327	27 795	29 591	19 365	36 857	69 995	66 724
Nematodes in crops	farms... 1 067	454	45	51	50	73	112	123
	acres on which used... 43 046	20 460	2 057	1 867	2 338	4 144	5 886	4 168
Diseases in crops and orchards	farms... 625	242	22	21	38	37	47	77
	acres on which used... 14 446	8 155	748	381	2 498	1 290	2 412	826
Weeds, grass, or brush in crops and pasture	farms... 17 070	7 901	798	1 037	677	1 239	1 983	2 167
	acres on which used... 842 561	484 766	56 661	70 635	41 255	85 248	123 176	107 791
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit	farms... 397	161	36	6	23	17	39	40
	acres on which used... 16 112	7 570	2 776	124	444	840	1 694	1 692
Insect control on livestock and poultry	farms... 8 477	4 015	279	601	310	576	1 000	1 249
Sanitation and rodent and bird control	farms... 5 381	2 463	183	302	215	363	617	783
LIVESTOCK								
Cattle and calves inventory	farms... 19 986	9 676	464	743	837	1 577	2 721	3 334
	number... 584 909	347 153	12 735	27 659	30 371	60 297	105 308	110 783
Farms with—								
1 to 9	4 552	1 140	61	96	121	163	327	372
10 to 49	12 051	6 248	337	457	503	954	1 676	2 321
50 to 99	2 811	1 869	47	152	173	402	530	565
100 to 199	539	396	19	32	40	51	183	71
200 to 499	29	22	—	6	—	7	5	4
500 or more	4	1	—	—	—	—	—	1
Cows and heifers that had calved	farms... 16 096	8 386	381	610	694	1 387	2 339	2 975
	number... 277 576	170 274	5 160	12 668	14 706	30 463	50 803	56 474
Beef cows	farms... 14 638	7 556	348	549	597	1 228	2 114	2 720
	number... 259 533	156 872	4 699	11 559	12 980	28 050	46 924	52 660
Farms with—								
1 to 9	4 854	1 797	162	122	153	260	436	664
10 to 49	9 051	5 216	178	396	395	894	1 492	1 861
50 to 99	692	511	8	29	46	62	177	189
100 to 199	40	31	—	2	3	11	9	6
200 to 499	1	—	—	—	—	1	—	—
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 —	23 458	1 630	4 974	6 163	4 989	3 801	1 901
\$1,000 —	275 194	17 929	50 730	74 443	61 012	49 627	21 453
Farms by value group:							
\$1 to \$4,999	5 120	376	1 524	1 242	856	658	464
\$5,000 to \$9,999	9 107	784	1 748	2 406	1 931	1 479	759
\$10,000 to \$19,999	5 171	245	989	1 388	1 248	940	361
\$20,000 to \$49,999	3 491	173	631	955	856	603	273
\$50,000 to \$99,999	504	47	77	170	90	82	38
\$100,000 to \$199,999	62	5	5	—	8	38	6
\$200,000 to \$499,999	3	—	—	2	—	1	—
\$500,000 or more	—	—	—	—	—	—	—
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles	16 657	1 008	3 238	4 562	3 584	2 860	1 405
number	23 962	1 366	4 305	6 901	5 394	4 132	1 864
Motortrucks, including pickups	17 459	1 144	3 692	4 777	3 813	2 799	1 234
number	20 410	1 322	4 256	5 555	4 452	3 414	1 411
Wheel tractors	18 836	1 192	3 661	5 117	4 300	3 143	1 423
number	34 377	1 917	6 194	9 248	8 354	6 016	2 648
2 or 3	9 437	545	1 618	2 503	2 292	1 715	764
number	21 755	1 221	3 721	5 840	5 298	3 949	1 726
4 or more	942	15	126	240	300	179	82
number	4 165	64	556	1 034	1 348	818	345
Grain and bean combines, self-propelled only	2 649	187	485	863	496	449	169
number	2 732	191	497	889	509	462	184
Cornpickers, corn heads, and picker-shellers	5 895	349	1 125	1 743	1 403	890	385
number	6 721	425	1 292	1 992	1 571	1 024	417
Corn heads for combines	2 308	164	451	732	451	398	112
number	2 381	174	476	744	460	407	120
Other cornpickers and picker-shellers	4 183	233	811	1 191	1 053	607	288
number	4 340	251	816	1 248	1 111	617	297
Cottonpickers	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Mower conditioners	2 327	89	397	739	409	478	215
number	2 384	95	407	753	421	493	215
Pickup balers	4 195	195	716	1 157	984	798	345
number	4 366	206	732	1 225	1 020	826	357
Field forage harvesters, shear bar or flywheel type	909	56	149	238	258	134	74
number	1 006	77	168	255	292	134	80
AGRICULTURAL CHEMICALS¹							
Agricultural chemicals, including commercial fertilizer and lime	15 117	876	2 971	4 196	3 308	2 597	1 169
\$1,000 —	15 409	774	3 088	4 386	3 449	2 608	1 105
Commercial fertilizer	10 451	569	2 227	2 926	2 341	1 659	729
acres on which used	370 728	18 103	74 184	104 459	84 148	63 238	26 596
Lime	1 298	92	229	385	279	220	93
acres on which used	34 599	396	5 316	10 129	7 735	8 477	2 546
tons	81 773	517	12 078	23 871	19 527	20 371	5 409
Sprays, dusts, granules, fumigants, etc. to control—							
Insects on hay and other crops	4 656	281	1 057	1 201	913	880	324
acres on which used	148 616	8 585	31 480	37 633	28 285	29 921	12 712
Nematodes in crops	613	86	146	149	107	100	25
acres on which used	22 586	2 465	6 507	4 407	2 641	5 549	1 017
Diseases in crops and orchards	383	11	43	154	104	61	10
acres on which used	6 291	235	1 374	1 815	2 109	592	166
Weeds, grass, or brush in crops and pasture	9 169	576	1 946	2 473	2 062	1 385	727
acres on which used	357 795	19 922	67 007	98 937	81 656	62 493	27 780
Chemicals for—							
Defoliation or for growth control of crops, or thinning of fruit	236	5	52	71	44	40	24
acres on which used	8 542	75	1 581	2 089	1 610	1 860	1 327
Insect control on livestock and poultry	4 462	177	904	1 390	961	727	303
Sanitation and rodent and bird control	2 918	129	622	909	639	413	206
LIVESTOCK							
Cattle and calves inventory	10 310	359	1 980	2 662	2 530	1 816	963
number	237 756	7 966	37 506	55 558	59 056	48 263	29 407
Farms with—							
1 to 9	3 412	119	979	1 009	669	458	178
10 to 49	5 803	206	872	1 401	1 587	1 080	657
50 to 99	942	28	105	214	231	250	114
100 to 199	143	5	22	34	43	27	12
200 to 499	7	1	1	4	—	1	—
500 or more	3	—	1	—	—	—	2
Cows and heifers that had calved	7 710	246	1 142	1 992	2 066	1 426	838
number	107 302	3 239	14 253	25 037	29 123	23 129	12 521
Beef cows	7 082	229	1 048	1 748	1 923	1 349	785
number	102 661	3 091	13 569	23 964	27 721	22 307	12 009
Farms with—							
1 to 9	3 057	96	510	825	881	468	277
10 to 49	3 835	128	514	876	977	844	496
50 to 99	181	5	24	42	63	35	12
100 to 199	9	—	—	5	2	2	—
200 to 499	—	—	—	—	—	—	—
500 or more	—	—	—	—	—	—	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming							
		Total	Age of operator					65 years and over	
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		
LIVESTOCK—Con.									
Cattle and calves inventory—Con.									
Cows and heifers that had calved—Con.									
Milk cows	farms.....	2 619	1 462	45	94	169	283	406	465
	number.....	18 043	13 402	461	1 109	1 726	2 413	3 879	3 814
Farms with—									
1 to 4	.....	1 493	611	14	30	62	131	150	224
5 to 9	.....	362	235	8	22	23	35	73	74
10 to 49	.....	762	614	23	41	84	116	183	167
50 to 99	.....	2	2	—	1	—	1	—	—
100 to 199	.....	—	—	—	—	—	—	—	—
200 to 499	.....	—	—	—	—	—	—	—	—
500 or more	.....	—	—	—	—	—	—	—	—
Heifers and heifer calves	farms.....	15 128	7 552	370	580	639	1 245	2 230	2 488
	number.....	144 896	85 726	3 948	7 383	7 325	14 213	25 677	27 170
Steers, steer calves, bulls, and bull calves	farms.....	16 834	8 283	395	613	712	1 365	2 383	2 815
	number.....	162 437	91 153	3 627	7 608	8 340	15 621	28 818	27 139
Cattle and calves sold	farms.....	19 441	9 729	466	733	821	1 584	2 751	3 374
	number.....	290 107	166 098	5 737	11 993	13 430	26 577	50 332	58 029
	\$1,000.....	85 039	47 448	1 712	3 531	3 797	7 576	14 504	16 328
Calves	farms.....	10 183	5 399	251	415	440	896	1 567	1 830
	number.....	136 638	83 022	2 463	5 703	6 786	13 428	25 750	28 892
	\$1,000.....	30 336	17 889	540	1 293	1 396	2 916	5 629	6 115
Cattle	farms.....	14 023	6 818	279	493	560	1 074	1 956	2 456
	number.....	153 469	83 076	3 274	6 290	6 644	13 149	24 582	29 137
	\$1,000.....	54 702	29 559	1 171	2 238	2 400	4 661	8 875	10 214
Fattened on grain and concentrates	farms.....	4 775	2 105	121	168	180	321	617	698
	number.....	50 163	27 453	1 472	2 278	2 067	4 296	8 573	8 767
	\$1,000.....	20 680	11 381	607	939	862	1 790	3 602	3 582
Hogs and pigs inventory	farms.....	11 816	4 875	403	790	524	811	1 218	1 129
	number.....	722 309	356 381	47 810	65 984	39 259	61 734	81 901	59 693
Farms with—									
1 to 9	.....	1 903	470	24	49	49	66	116	166
10 to 49	.....	4 828	1 877	107	256	192	307	479	536
50 to 99	.....	2 847	1 355	124	256	131	227	345	272
100 to 199	.....	1 639	891	113	152	115	162	223	126
200 to 499	.....	561	255	33	69	8	44	5	25
500 or more	.....	38	27	2	8	2	5	6	4
Used or to be used for breeding	farms.....	8 759	3 806	314	583	409	636	958	906
	number.....	140 138	66 779	9 709	11 668	7 859	11 020	14 811	11 712
Other	farms.....	10 241	4 366	366	739	457	729	1 089	986
	number.....	582 171	289 602	38 101	54 316	31 400	50 714	67 090	47 981
Hogs and pigs sold	farms.....	12 133	5 259	421	897	543	874	1 308	1 216
	number.....	896 266	416 899	39 858	82 618	47 103	71 480	100 309	75 531
	\$1,000.....	63 588	31 091	2 794	6 369	3 306	5 250	7 546	5 827
Feeder pigs sold	farms.....	4 174	1 549	119	314	166	237	350	363
	number.....	380 594	146 471	16 322	26 600	18 803	25 245	33 873	25 628
	\$1,000.....	15 125	5 794	547	1 051	696	1 021	1 377	1 102
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms.....	9 440	4 007	333	602	429	677	1 010	956
	number.....	140 792	67 023	7 082	11 855	8 147	11 679	15 978	12 282
Dec. 1 and May 31	farms.....	7 397	3 205	254	397	348	563	832	811
	number.....	66 819	33 830	3 033	5 286	3 871	5 896	8 548	7 196
June 1 and Nov. 30	farms.....	7 444	3 109	290	522	358	547	733	659
	number.....	73 973	33 193	4 049	6 569	4 276	5 783	7 430	5 086
Sheep and lambs of all ages inventory	farms.....	3 518	1 450	51	190	148	224	354	483
	number.....	109 166	48 535	1 383	3 311	7 234	8 378	13 144	15 085
Ewes 1 year old or older	farms.....	3 274	1 367	48	184	143	206	340	446
	number.....	74 214	32 414	971	2 237	4 889	5 219	9 042	10 056
Sheep and lambs sold	farms.....	3 547	1 380	51	99	150	233	352	495
	number.....	86 294	36 007	1 110	2 494	3 872	6 150	9 650	12 731
Sheep and lambs shorn	farms.....	3 274	1 295	51	92	149	206	334	463
	number.....	93 139	39 804	1 276	3 079	5 058	6 351	11 465	12 575
	pounds of wool.....	727 556	321 428	9 191	21 436	39 137	53 030	96 554	102 080
Horses and ponies inventory	farms.....	6 806	1 858	92	360	223	305	455	423
	number.....	31 324	9 363	283	2 577	1 193	1 491	1 999	1 820
Horses and ponies sold	farms.....	1 645	390	16	123	50	64	83	54
	number.....	6 348	2 682	30	1 798	124	248	244	238
	\$1,000.....	2 638	528	14	134	67	100	123	90
Goats inventory	farms.....	437	160	5	98	15	7	21	14
	number.....	2 913	1 252	24	678	95	148	198	109
Goats sold	farms.....	183	27	2	5	7	4	7	2
	number.....	837	279	(D)	58	31	80	42	(D)
	\$1,000.....	39	10	(D)	6	1	1	1	(D)
POULTRY									
Chickens 3 months old or older inventory	farms.....	5 040	2 291	125	359	166	304	524	813
	number.....	354 105	200 655	4 864	16 399	10 395	34 627	54 231	80 139
Farms with—									
1 to 399	.....	4 938	2 221	123	355	163	289	504	787
400 to 3,199	.....	100	70	2	4	3	15	20	26
3,200 to 9,999	.....	2	—	—	—	—	—	—	—
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.....	4 906	2 282	125	359	166	304	522	806
	number.....	308 809	192 962	4 018	13 879	10 235	33 894	53 035	77 901
Pullets 3 months old or older not of laying age	farms.....	628	217	5	98	8	20	33	53
	number.....	45 296	7 693	846	2 520	160	733	1 196	2 238

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.. 1 157	29	146	370	353	157	102
	number.. 4 641	148	684	1 073	1 402	822	512
Farms with—							
1 to 4	882	20	101	311	274	111	65
5 to 9	127	5	21	28	37	16	20
10 to 49	148	4	24	31	42	30	17
50 to 99	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—
500 or more	—	—	—	—	—	—	—
Heifers and heifer calves	farms.. 7 576	250	1 364	1 932	1 971	1 325	734
	number.. 59 170	2 044	9 625	14 946	14 615	11 188	6 752
Steers, steer calves, bulls, and bull calves	farms.. 8 551	290	1 605	2 150	2 130	1 565	811
	number.. 71 284	2 683	13 628	15 575	15 318	13 946	10 134
Cattle and calves sold	farms.. 9 712	356	1 675	2 429	2 565	1 715	972
	number.. 124 009	4 055	18 797	31 017	32 062	24 111	13 967
	\$1,000.. 37 590	1 336	5 544	9 379	9 763	7 350	4 220
Calves	farms.. 4 784	156	814	1 253	1 170	878	513
	number.. 53 616	1 267	8 317	14 378	13 113	10 518	6 023
	\$1,000.. 12 447	297	1 818	3 395	2 990	2 482	1 466
Cattle	farms.. 7 205	279	1 212	1 762	1 999	1 255	698
	number.. 70 393	2 788	10 480	16 639	18 949	13 593	7 944
	\$1,000.. 25 143	1 039	3 726	5 984	6 773	4 868	2 754
Fattened on grain and concentrates	farms.. 2 670	136	415	662	854	379	224
	number.. 22 710	1 284	3 137	5 085	6 901	3 840	2 463
	\$1,000.. 9 300	550	1 262	2 170	2 817	1 568	933
Hogs and pigs inventory	farms.. 6 941	799	1 858	1 945	1 328	729	282
	number.. 365 928	45 527	129 464	96 013	52 687	30 823	11 414
Farms with—							
1 to 9	1 433	33	364	468	385	129	54
10 to 49	2 951	374	624	853	567	388	145
50 to 99	1 492	283	407	355	259	132	56
100 to 199	748	82	296	199	87	65	19
200 to 499	306	27	163	65	28	15	8
500 or more	11	—	4	5	2	—	—
Used or to be used for breeding	farms.. 4 953	701	1 284	1 272	939	552	205
	number.. 73 359	10 731	20 739	18 927	12 246	8 245	2 471
Other	farms.. 5 875	650	1 688	1 701	1 042	556	238
	number.. 292 569	34 796	108 725	77 086	40 441	22 578	8 943
Hogs and pigs sold	farms.. 6 874	748	1 672	2 037	1 229	874	314
	number.. 479 367	42 276	144 582	138 736	84 887	53 006	15 880
	\$1,000.. 32 497	3 141	8 927	5 907	5 907	4 075	1 224
Feeder pigs sold	farms.. 2 625	274	712	807	442	310	80
	number.. 234 123	20 028	82 128	68 373	39 751	18 200	5 643
	\$1,000.. 9 332	832	3 107	2 737	1 651	770	236
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms.. 5 433	736	1 346	1 441	1 009	677	224
	number.. 73 769	8 842	23 838	19 986	11 696	6 944	2 463
Dec. 1 and May 31	farms.. 4 192	476	1 012	1 154	808	559	183
	number.. 32 989	3 014	10 003	9 378	5 612	3 573	1 409
June 1 and Nov. 30	farms.. 4 335	660	1 193	1 114	740	482	146
	number.. 40 780	5 828	13 835	10 608	6 084	3 371	1 054
Sheep and lambs of all ages inventory	farms.. 2 068	103	359	648	459	327	172
	number.. 60 631	4 763	11 084	16 989	13 549	8 945	5 301
Ewes 1 year old or older	farms.. 1 907	94	321	594	435	307	156
	number.. 41 800	3 167	7 938	11 708	9 358	6 228	3 401
Sheep and lambs sold	farms.. 2 167	103	353	747	462	329	173
	number.. 50 287	3 431	9 291	15 027	11 207	7 094	4 237
Sheep and lambs shorn	farms.. 1 979	94	309	695	419	301	161
	number.. 53 335	4 241	9 418	16 300	11 459	7 259	4 658
	pounds of wool.. 406 128	27 044	73 137	123 662	84 919	59 249	38 117
Horses and ponies inventory	farms.. 4 948	98	1 138	1 836	1 084	569	223
	number.. 21 961	263	4 365	7 666	5 773	2 635	1 259
Horses and ponies sold	farms.. 1 255	24	306	521	227	118	59
	number.. 3 666	41	773	1 491	697	382	282
	\$1,000.. 2 110	15	504	837	372	249	133
Goats inventory	farms.. 277	4	53	152	49	16	3
	number.. 1 661	11	403	880	259	95	3
Goats sold	farms.. 156	2	103	31	13	6	1
	number.. 558	(D)	243	183	76	47	(D)
	\$1,000.. 29	(D)	16	7	2	4	(D)
POULTRY							
Chickens 3 months old or older inventory	farms.. 2 749	42	821	668	539	430	249
	number.. 153 450	1 571	47 837	25 687	28 706	28 632	21 017
Farms with—							
1 to 399	2 717	42	820	664	530	420	241
400 to 3,199	30	—	1	4	8	9	8
3,200 to 9,999	2	—	—	—	1	1	—
10,000 to 19,999	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—
100,000 or more	—	—	—	—	—	—	—
Hens and pullets of laying age	farms.. 2 624	38	725	655	532	428	246
	number.. 115 847	1 273	21 640	24 343	22 122	26 406	20 063
Pullets 3 months old or older not of laying age	farms.. 411	6	222	75	49	38	21
	number.. 37 603	298	26 197	1 344	6 584	2 226	954

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	Forming						
		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.....	864	481	14	16	26	78	135	212
.....number.....	181 746	81 234	1 836	2 660	3 464	11 916	31 448	29 910
Broilers and other meat-type chickens sold.....farms.....	457	110	8	16	6	15	28	37
.....number.....	109 869	24 773	6 808	5 251	1 330	2 530	5 640	3 214
Farms with—								
1 to 1,999.....	448	106	6	15	6	15	27	37
2,000 to 15,999.....	9	4	2	1	—	—	1	—
16,000 to 29,999.....	—	—	—	—	—	—	—	—
30,000 or more.....	—	—	—	—	—	—	—	—
Turkey hens kept for breeding.....farms.....	98	22	—	3	1	9	5	4
.....number.....	409	96	—	(D)	(D)	56	14	15
Turkeys sold.....farms.....	46	9	—	2	—	2	3	2
.....number.....	1 486	196	—	(D)	—	(D)	(D)	(D)
CROPS HARVESTED								
Corn for all purposes.....farms.....	23 946	12 206	1 082	1 415	1 085	1 931	3 429	3 264
.....acres.....	848 298	523 069	53 254	70 665	53 152	88 482	145 951	111 565
For grain or seed.....farms.....	23 520	12 055	1 076	1 402	1 079	1 903	3 389	3 206
.....acres.....	830 284	512 457	52 582	69 422	52 227	86 408	142 954	108 864
Irrigated.....bushels.....	76 559 486	46 705 149	5 184 083	6 405 333	4 622 578	7 632 344	12 848 576	10 012 235
.....farms.....	42	19	1	3	2	—	5	8
.....acres.....	1 483	557	(D)	108	(D)	—	201	187
Farms by acres harvested:								
1 to 24 acres.....	9 983	3 763	271	366	276	543	992	1 315
25 to 99 acres.....	12 621	7 596	711	900	697	1 223	2 232	1 833
100 to 499 acres.....	914	694	94	136	106	135	165	58
500 acres or more.....	2	2	—	—	—	2	—	—
Sorghums for all purposes.....farms.....	208	126	12	17	5	29	30	33
.....acres.....	3 446	2 311	365	361	54	542	538	451
For grain or seed.....farms.....	129	76	9	13	2	19	14	19
.....acres.....	2 424	1 669	339	284	(D)	437	(D)	312
Irrigated.....bushels.....	144 712	97 474	16 290	18 081	(D)	29 357	(D)	15 730
.....farms.....	1	—	—	—	—	—	—	—
.....(D).....	(D)	—	—	—	—	—	—	—
Farms by acres harvested:								
1 to 24 acres.....	97	54	4	8	2	15	11	14
25 to 99 acres.....	31	21	4	5	—	4	3	5
100 to 499 acres.....	1	1	1	—	—	—	—	—
500 acres or more.....	—	—	—	—	—	—	—	—
Wheat for grain.....farms.....	259	154	7	13	12	21	52	49
.....acres.....	4 489	2 796	90	112	175	300	987	1 132
Irrigated.....bushels.....	116 117	73 444	3 560	3 475	4 515	7 179	24 745	29 970
.....farms.....	2	2	—	—	—	—	—	2
.....(D).....	(D)	(D)	—	—	—	—	—	(D)
Farms by acres harvested:								
1 to 24 acres.....	207	121	6	13	9	17	41	35
25 to 99 acres.....	48	30	1	—	3	4	9	13
100 to 499 acres.....	4	3	—	—	—	—	2	1
500 acres or more.....	—	—	—	—	—	—	—	—
Oats for grain.....farms.....	6 639	4 133	220	362	346	692	1 282	1 231
.....acres.....	99 427	68 812	3 538	5 970	5 775	11 425	23 335	18 769
Irrigated.....bushels.....	4 486 379	3 138 934	173 890	274 208	264 041	521 609	1 038 009	867 177
.....farms.....	8	1	—	—	—	—	1	—
.....acres.....	81	(D)	—	—	—	—	(D)	—
Soybeans for beans.....farms.....	16 641	8 743	830	1 060	725	1 436	2 373	2 319
.....acres.....	515 635	314 422	32 142	43 671	29 054	52 393	85 450	71 712
Irrigated.....bushels.....	15 972 463	9 733 810	1 033 032	1 385 907	850 083	1 545 049	2 675 685	2 244 054
.....farms.....	22	12	—	1	1	2	2	6
.....acres.....	315	226	—	(D)	(D)	(D)	(D)	92
Farms by acres harvested:								
1 to 24 acres.....	8 002	3 489	309	359	249	575	923	1 074
25 to 99 acres.....	8 276	4 969	499	643	436	804	1 373	1 214
100 to 499 acres.....	363	285	22	58	40	57	77	31
500 acres or more.....	—	—	—	—	—	—	—	—
Irish potatoes.....farms.....	73	38	—	2	2	5	9	20
.....acres.....	61	33	—	(D)	(D)	3	11	17
Irrigated.....hundredweight.....	7 531	3 479	—	(D)	(D)	512	551	2 024
.....farms.....	5	2	—	2	—	—	—	—
.....acres.....	6	(D)	—	(D)	—	—	—	—
Farms by acres harvested:								
0.1 to 0.9 acres.....	50	28	—	—	2	4	7	15
1.0 to 4.9 acres.....	21	8	—	2	—	1	2	3
5.0 to 24.9 acres.....	2	2	—	—	—	—	—	2
25.0 to 99.9 acres.....	—	—	—	—	—	—	—	—
100.0 acres or more.....	—	—	—	—	—	—	—	—
Hay crops (see text).....farms.....	17 601	8 826	415	762	717	1 441	2 650	2 841
.....acres.....	386 661	232 294	8 175	16 662	18 940	39 135	71 613	77 769
Irrigated.....tons, dry.....	863 481	510 394	20 085	39 919	42 557	89 440	167 706	150 687
.....farms.....	20	7	—	—	—	1	2	4
.....acres.....	401	98	—	—	—	(D)	(D)	(D)
Farms by acres harvested:								
1 to 24 acres.....	12 240	5 401	300	524	409	780	1 596	1 792
25 to 99 acres.....	5 061	3 202	111	228	290	633	1 012	928
100 to 499 acres.....	300	223	4	10	18	28	42	121
500 acres or more.....	—	—	—	—	—	—	—	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
POULTRY—Con.							
Chickens 3 months old or older sold.....farms.....	383	5	135	69	57	64	53
.....number.....	100 512	439	33 028	18 539	18 536	22 066	7 904
Broilers and other meat-type chickens sold.....farms.....	347	12	161	79	66	23	6
.....number.....	85 096	1 395	35 225	19 489	22 467	4 443	2 077
Farms with—							
1 to 1,999.....	342	12	161	77	64	22	6
2,000 to 15,999.....	5	—	—	2	2	1	—
16,000 to 29,999.....	—	—	—	—	—	—	—
30,000 or more.....	—	—	—	—	—	—	—
Turkey hens kept for breeding.....farms.....	76	2	20	35	12	3	4
.....number.....	313	(D)	72	80	34	(D)	108
Turkeys sold.....farms.....	37	2	7	10	11	4	3
.....number.....	1 290	(D)	317	146	477	299	(D)
CROPS HARVESTED							
Corn for all purposes.....farms.....	11 740	748	2 364	3 164	2 819	1 801	844
.....acres.....	325 229	19 493	64 562	88 271	78 066	51 096	23 741
For grain or seed.....farms.....	11 465	742	2 195	3 132	2 786	1 779	831
.....acres.....	317 827	19 282	61 031	87 139	76 647	50 399	23 329
.....bushels.....	29 854 337	1 932 711	5 732 220	8 030 929	7 267 002	4 751 998	2 139 477
Irrigated.....farms.....	23	1	7	5	5	2	3
.....acres.....	926	(D)	314	160	225	(D)	59
Farms by acres harvested:							
1 to 24 acres.....	6 220	437	1 203	1 662	1 499	955	464
25 to 99 acres.....	5 025	293	951	1 410	1 238	784	349
100 to 499 acres.....	220	12	41	60	49	40	18
500 acres or more.....	—	—	—	—	—	—	—
Sorghums for all purposes.....farms.....	82	1	10	23	25	14	9
.....acres.....	1 135	(D)	169	349	382	171	(D)
For grain or seed.....farms.....	53	—	9	15	15	7	7
.....acres.....	755	—	168	244	214	92	37
.....bushels.....	47 238	—	7 970	20 423	10 253	7 138	1 454
Irrigated.....farms.....	1	—	—	—	—	—	1
.....acres.....	(D)	—	—	—	—	—	(D)
Farms by acres harvested:							
1 to 24 acres.....	43	—	6	11	13	6	7
25 to 99 acres.....	10	—	3	4	2	1	—
100 to 499 acres.....	—	—	—	—	—	—	—
500 acres or more.....	—	—	—	—	—	—	—
Wheat for grain.....farms.....	105	4	19	28	25	17	12
.....acres.....	1 693	58	251	410	323	417	234
.....bushels.....	42 673	1 734	6 605	10 855	8 399	9 901	5 179
Irrigated.....farms.....	—	—	—	—	—	—	—
.....acres.....	—	—	—	—	—	—	—
Farms by acres harvested:							
1 to 24 acres.....	86	3	16	25	21	13	8
25 to 99 acres.....	18	1	3	3	4	3	4
100 to 499 acres.....	1	—	—	—	—	1	—
500 acres or more.....	—	—	—	—	—	—	—
Oats for grain.....farms.....	2 506	89	517	678	571	426	225
.....acres.....	30 615	1 203	5 871	7 886	6 955	5 586	3 114
.....bushels.....	1 347 445	55 270	246 435	348 230	308 466	256 901	132 143
Irrigated.....farms.....	7	—	2	3	—	1	1
.....acres.....	53	—	(D)	19	—	(D)	(D)
Soybeans for beans.....farms.....	7 898	491	1 530	2 180	1 819	1 281	597
.....acres.....	201 213	12 464	39 246	54 247	46 737	32 685	15 834
.....bushels.....	6 238 653	404 388	1 206 597	1 689 438	1 441 967	1 020 144	476 119
Irrigated.....farms.....	10	—	3	4	3	—	—
.....acres.....	89	—	14	48	27	—	—
Farms by acres harvested:							
1 to 24 acres.....	4 513	282	871	1 243	1 054	741	322
25 to 99 acres.....	3 307	200	645	916	746	532	268
100 to 499 acres.....	78	9	14	21	19	8	7
500 acres or more.....	—	—	—	—	—	—	—
Irish potatoes.....farms.....	35	1	4	9	4	11	6
.....acres.....	29	(D)	(D)	6	4	9	4
.....hundredweight.....	4 052	(D)	(D)	527	1 315	1 289	670
Irrigated.....farms.....	3	—	—	—	—	3	—
.....acres.....	4	—	—	—	—	4	—
Farms by acres harvested:							
0.1 to 0.9 acres.....	22	—	4	5	2	7	4
1.0 to 4.9 acres.....	13	1	—	4	2	4	2
5.0 to 24.9 acres.....	—	—	—	—	—	—	—
25.0 to 99.9 acres.....	—	—	—	—	—	—	—
100.0 acres or more.....	—	—	—	—	—	—	—
Hay crops (see text).....farms.....	8 775	235	1 633	2 376	2 106	1 665	760
.....acres.....	154 367	4 109	25 961	39 071	38 285	32 072	14 869
.....tons, dry.....	353 087	8 711	54 771	89 605	90 327	75 496	34 177
Irrigated.....farms.....	13	—	4	3	5	1	—
.....acres.....	303	—	151	(D)	70	(D)	—
Farms by acres harvested:							
1 to 24 acres.....	6 839	185	1 351	1 904	1 608	1 247	544
25 to 99 acres.....	1 859	48	271	453	479	398	210
100 to 499 acres.....	77	2	11	19	19	20	6
500 acres or more.....	—	—	—	—	—	—	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

Farms With Sales of Less Than \$20,000	Total farming and other occupations	Farming						
		Total	Age of operator					
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
CROPS HARVESTED—Con.								
Hay crops—Con.								
Alfalfa hay.....farms...	14 588	7 220	359	667	608	1 200	2 205	2 181
.....acres...	274 050	157 956	5 907	12 499	14 554	28 520	52 972	43 504
.....tons, dry...	696 691	404 426	16 805	33 108	34 966	72 352	136 113	111 082
Irrigated.....farms...	15	5	—	—	—	1	1	3
.....acres...	345	81	—	—	—	(D)	(D)	(D)
Grass silage and haylage.....farms...	371	280	11	32	20	34	51	132
.....acres...	6 747	4 785	184	734	397	780	879	1 811
.....tons, green...	34 015	23 170	1 044	3 648	1 941	3 968	5 556	7 013
Irrigated.....farms...	—	—	—	—	—	—	—	—
.....acres...	—	—	—	—	—	—	—	—
All vegetables harvested for sale (see text).....farms...	374	126	5	6	13	14	23	65
.....acres...	1 501	869	44	69	104	41	212	398
Irrigated.....farms...	108	8	—	2	—	2	1	3
.....acres...	171	51	—	(D)	—	(D)	(D)	15
Farms by acres harvested:								
0.1 to 4.9 acres.....	309	94	4	1	9	11	16	53
5.0 to 24.9 acres.....	55	26	—	5	2	3	6	10
25.0 to 99.9 acres.....	8	4	1	—	2	—	—	1
100.0 acres or more.....	2	2	—	—	—	—	1	1
Land in orchards.....farms...	415	85	1	6	7	15	20	36
.....acres...	1 236	312	(D)	35	(D)	111	55	91
Irrigated.....farms...	11	3	—	—	—	1	1	1
.....acres...	42	13	—	—	—	(D)	(D)	(D)
Farms by acres in orchards:								
0.1 to 4.9 acres.....	344	68	1	3	7	11	15	31
5.0 to 24.9 acres.....	68	16	—	3	—	3	5	5
25.0 to 99.9 acres.....	3	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
CROPS HARVESTED—Con.							
Hay crops—Con.							
Alfalfa hay..... farms...	7 368	197	1 416	2 039	1 765	1 351	600
acres...	116 094	3 173	19 978	31 045	28 584	22 843	10 471
tons, dry...	292 265	7 128	46 475	76 640	74 425	60 663	26 934
Irrigated..... farms...	10	—	3	3	3	1	—
acres...	264	—	131	67	(D)	(D)	—
Grass silage and haylage..... farms...	91	1	17	18	21	21	13
acres...	1 962	(D)	339	271	477	662	(D)
tons, green...	10 845	(D)	1 790	1 089	3 927	3 172	(D)
Irrigated..... farms...	—	—	—	—	—	—	—
acres...	—	—	—	—	—	—	—
All vegetables harvested for sale (see text)..... farms...	248	2	22	135	36	40	13
acres...	632	(D)	124	215	114	131	(D)
Irrigated..... farms...	100	—	2	89	3	5	1
acres...	120	—	(D)	73	18	23	(D)
Farms by acres harvested:							
0.1 to 4.9 acres.....	215	1	17	126	30	30	11
5.0 to 24.9 acres.....	29	1	2	8	6	10	2
25.0 to 99.9 acres.....	4	—	3	1	—	—	—
100.0 acres or more.....	—	—	—	—	—	—	—
Land in orchards..... farms...	330	2	20	160	68	53	27
acres...	925	(D)	78	373	207	193	(D)
Irrigated..... farms...	8	1	—	2	3	1	1
acres...	29	(D)	—	(D)	10	(D)	(D)
Farms by acres in orchards:							
0.1 to 4.9 acres.....	276	1	15	141	56	40	23
5.0 to 24.9 acres.....	52	1	5	18	12	12	4
25.0 to 99.9 acres.....	2	—	—	1	—	1	—
100.0 acres or more.....	—	—	—	—	—	—	—

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