

Table 31. Summary by Age and Principal Occupation of Operator: 1978

[Excludes abnormal farms; see text]

All Farms	Total farming and other occupations	Farming							
		Total	Age of operator						
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
FARMS AND LAND IN FARMS									
Farms.....	number.....	81 594	40 011	718	3 997	5 973	8 934	11 677	8 712
Land in farms.....	percent.....	100.0	49.0	0.8	4.8	7.3	10.9	14.3	10.6
Average size of farm.....	acres.....	32 706 835	26 598 269	131 739	2 379 256	5 273 349	6 823 042	7 239 190	4 751 693
Value of land and buildings ¹	acres.....	401	665	183	595	883	764	620	545
Average per farm.....	farms.....	81 589	40 061	793	4 067	5 858	8 854	11 735	8 754
Average per acre.....	\$1,000.....	39 033 984	29 658 524	250 982	2 547 700	6 010 394	8 012 074	8 645 045	4 192 329
	dollars.....	478 422	740 334	316 496	626 432	1 026 014	904 910	736 689	478 904
	dollars.....	1 189	1 107	1 836	1 046	1 146	1 169	1 182	871
Farms by value of land and buildings:									
\$1 to \$19,999.....		2 768	1 140	43	155	68	162	295	417
\$20,000 to \$39,999.....		5 375	1 946	41	164	232	339	581	589
\$40,000 to \$69,999.....		9 011	2 916	87	225	326	426	775	1 077
\$70,000 to \$99,999.....		8 937	2 861	58	186	262	520	785	1 050
\$100,000 to \$149,999.....		11 905	4 338	91	473	536	852	1 217	1 169
\$150,000 to \$199,999.....		8 083	3 395	32	304	500	734	1 041	784
\$200,000 to \$499,999.....		20 074	11 295	308	1 315	1 691	2 647	3 361	1 973
\$500,000 to \$999,999.....		8 074	5 906	101	627	964	1 438	1 835	941
\$1,000,000 or more.....		7 362	6 264	32	618	1 279	1 736	1 845	754
Owned and rented land by operator:									
Land owned.....	farms.....	72 025	34 082	340	2 675	4 840	7 686	10 482	8 059
Land rented or leased from others.....	acres.....	17 444 785	13 377 617	52 221	1 047 047	2 141 828	3 236 930	4 176 863	2 722 728
Land rented or leased to others.....	farms.....	23 329	15 692	457	2 334	2 930	3 848	4 198	1 925
	acres.....	17 701 582	15 002 162	83 850	1 445 995	3 342 595	3 957 902	3 701 814	2 470 006
	farms.....	6 591	3 938	57	305	516	842	1 191	1 027
	acres.....	2 439 532	1 781 510	4 332	113 786	211 074	371 790	639 487	441 041
LAND IN FARMS ACCORDING TO USE									
Total cropland.....	farms.....	70 762	36 053	622	3 583	5 330	8 083	10 607	7 828
Harvested cropland.....	acres.....	11 680 050	9 941 544	77 398	854 018	1 963 630	2 715 410	2 975 479	1 355 609
Farms by acres harvested:	farms.....	60 619	33 147	563	3 312	4 856	7 584	9 928	6 904
1 to 49 acres.....	acres.....	8 879 239	7 975 793	54 369	697 060	1 621 012	2 246 767	2 368 724	987 861
50 to 99 acres.....		40 495	16 511	318	1 337	1 896	3 164	5 035	4 761
100 to 199 acres.....		6 856	4 960	101	574	716	1 243	1 570	756
200 to 499 acres.....		5 067	4 142	83	575	741	1 058	1 137	548
500 to 999 acres.....		4 453	3 975	45	504	744	1 083	1 146	453
1,000 to 1,999 acres.....		2 005	1 881	13	195	404	540	540	189
2,000 acres or more.....		1 103	1 062	2	94	211	302	322	131
		640	616	1	33	144	194	178	66
Cropland:									
Pasture or grazing only.....	farms.....	17 120	7 067	84	613	1 163	1 403	2 000	1 804
Cover crops, legumes, and soil-improvement grasses not harvested or pastured.....	acres.....	1 624 167	1 021 496	9 152	84 267	166 607	212 655	317 134	231 681
On which all crops failed.....	farms.....	892	502	32	69	91	107	127	76
In cultivated summer fallow.....	acres.....	73 084	58 867	1 497	3 771	12 549	15 462	19 493	6 095
Idle.....	farms.....	1 525	874	15	99	153	230	233	144
	acres.....	108 064	82 964	613	8 680	15 752	28 892	19 445	9 582
	farms.....	1 684	1 245	15	130	185	308	413	194
	acres.....	446 363	389 813	6 760	27 377	71 988	101 208	125 622	56 858
	farms.....	8 908	4 917	85	541	824	1 181	1 395	891
	acres.....	549 133	412 611	5 007	32 863	75 722	110 426	125 061	63 532
Total woodland.....	farms.....	4 576	2 011	5	161	257	413	629	546
Woodland pastured.....	acres.....	1 302 300	883 814	1 773	51 780	129 167	188 038	303 711	209 345
Woodland not pastured.....	farms.....	2 139	970	1	75	113	178	308	295
	acres.....	902 455	655 710	(D)	(D)	94 094	138 710	228 453	156 795
Pastureland and rangeland other than cropland and woodland pastured.....	farms.....	2 946	1 256	(D)	103	167	284	386	312
	acres.....	399 845	228 104	(D)	(D)	35 073	49 328	75 258	52 550
Pastureland, all types.....	farms.....	11 995	6 119	88	545	963	1 384	1 769	1 370
Irrigated land.....	acres.....	18 556 586	14 957 445	(D)	(D)	3 040 272	3 729 731	3 725 076	3 029 649
Land in house lots, ponds, roads, wasteland, etc.....	farms.....	44 676	21 048	316	1 895	3 114	4 766	6 351	4 606
	acres.....	1 167 899	815 466	9 930	83 379	140 280	189 863	234 924	157 090
Pastureland, all types.....	farms.....	27 682	12 138	168	1 056	1 915	2 552	3 483	2 964
Harvested cropland irrigated.....	acres.....	21 083 208	16 634 651	53 290	1 510 504	3 300 973	4 081 096	4 270 663	3 418 125
Pastureland irrigated.....	farms.....	60 282	32 411	554	3 242	4 798	7 466	9 682	6 669
Other land irrigated.....	acres.....	8 574 214	7 645 568	48 829	652 192	1 574 835	2 178 743	2 270 645	920 324
Land set aside in the federal farm programs in 1978.....	farms.....	52 735	29 961	522	3 014	4 444	6 999	9 002	5 980
	acres.....	7 693 221	6 972 110	44 283	597 741	1 457 894	1 994 276	2 072 448	805 468
	farms.....	11 779	4 969	52	416	747	1 056	1 510	1 188
	acres.....	755 855	560 191	3 306	45 392	89 445	145 832	168 394	107 822
	farms.....	2 027	1 286	49	143	243	331	369	151
	acres.....	125 138	113 267	1 240	9 059	27 496	38 635	29 803	7 034
	farms.....	1 155	954	11	121	188	259	249	126
	acres.....	85 586	76 596	451	7 983	16 965	20 665	18 518	12 014
RACE AND TENURE OF OPERATOR									
All operators.....	number.....	81 594	40 011	718	3 997	5 973	8 934	11 677	8 712
Full owners.....	number.....	58 432	24 421	261	1 673	3 057	5 108	7 514	6 808
Part owners.....	number.....	13 312	5 461	76	964	1 751	2 538	2 918	1 214
Tenants.....	number.....	9 850	6 129	381	1 360	1 165	1 288	1 245	690
White.....	number.....	76 053	36 354	656	3 701	5 408	7 995	10 372	8 222
Black and other races.....	number.....	54 776	22 306	224	1 548	2 782	4 558	6 728	6 466
Full owners.....	number.....	12 489	8 780	74	918	1 628	2 368	2 634	1 158
Part owners.....	number.....	8 788	5 268	358	1 235	998	1 069	1 010	598
Tenants.....	number.....	5 541	3 657	62	296	565	939	1 305	490
Full owners.....	number.....	3 656	2 115	37	125	275	550	786	342
Part owners.....	number.....	823	681	2	46	123	170	284	56
Tenants.....	number.....	1 062	861	23	125	167	219	235	92

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

(Excludes abnormal farms; see text)

All Farms	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	41 583	644	4 846	10 907	12 205	9 139	3 842
..... percent	50.9	0.7	5.9	13.3	14.9	11.2	4.7
Land in farms..... acres	6 108 566	38 049	457 278	1 086 016	1 522 622	1 638 509	1 366 092
Average size of farm..... acres	147	59	94	100	125	179	356
Value of land and buildings..... farms	41 528	596	4 688	11 143	12 009	9 198	3 894
..... \$1,000	9 375 458	80 120	901 157	2 152 838	2 775 423	2 209 349	1 256 571
Average per farm..... dollars	225 762	134 429	192 226	193 200	231 111	240 198	322 694
Average per acre..... dollars	1 546	2 454	2 006	2 038	1 914	1 343	879
Farms by value of land and buildings:							
\$1 to \$19,999..... farms	1 628	94	186	269	412	385	282
..... acres	3 429	74	399	901	899	729	427
\$20,000 to \$39,999..... farms	6 095	97	784	1 497	1 672	1 445	600
..... acres	6 076	59	634	2 184	1 566	1 128	505
\$40,000 to \$69,999..... farms	7 567	98	1 039	2 048	2 248	1 596	538
..... acres	4 688	20	496	1 306	1 412	1 127	327
\$70,000 to \$99,999..... farms	8 779	138	814	2 208	2 857	2 009	753
..... acres	2 168	11	255	512	638	465	287
\$100,000 to \$149,999..... farms	1 098	5	81	218	305	314	175
..... acres							
Owned and rented land by operator:							
Land owned..... farms	37 943	239	3 840	10 052	11 475	8 690	3 647
..... acres	4 067 168	20 337	224 748	707 693	1 058 806	1 202 013	853 571
Land rented or leased from others..... farms	7 637	423	1 614	1 989	1 807	1 308	496
..... acres	2 699 420	21 450	260 155	503 596	604 864	650 522	658 833
Land rented or leased to others..... farms	2 653	20	190	571	724	706	442
..... acres	658 022	3 738	27 625	125 273	141 048	214 026	146 312
LAND IN FARMS ACCORDING TO USE							
Total cropland..... farms	34 709	503	3 779	9 057	10 411	7 765	3 194
..... acres	1 738 506	14 963	167 183	410 311	496 701	412 889	236 459
Harvested cropland..... farms	27 472	285	2 869	6 763	8 408	6 431	2 716
..... acres	903 446	6 742	74 260	208 697	270 214	237 252	106 281
Farms by acres harvested:							
1 to 49 acres..... farms	23 984	256	2 551	5 960	7 378	5 542	2 297
..... acres	1 896	21	160	473	567	460	215
50 to 99 acres..... farms	925	5	112	178	286	239	105
..... acres	478	3	38	106	128	134	69
100 to 199 acres..... farms	124	—	6	31	33	33	21
..... acres	41	—	1	9	11	15	5
200 to 499 acres..... farms	41	—	—	—	—	—	—
..... acres	24	—	1	6	5	8	4
500 to 999 acres..... farms	—	—	—	—	—	—	—
..... acres	—	—	—	—	—	—	—
1,000 to 1,999 acres..... farms	—	—	—	—	—	—	—
..... acres	—	—	—	—	—	—	—
2,000 acres or more..... farms	—	—	—	—	—	—	—
..... acres	—	—	—	—	—	—	—
Cropland:							
Pasture or grazing only..... farms	10 053	224	1 106	3 134	2 861	2 009	719
..... acres	602 671	5 859	76 498	130 915	166 568	125 661	97 170
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms	390	1	43	98	115	106	27
..... acres	14 217	(D)	(D)	3 702	5 062	2 965	1 565
On which all crops failed..... farms	651	12	64	164	246	135	30
..... acres	25 100	(D)	(D)	5 335	6 909	7 198	2 922
In cultivated summer fallow..... farms	439	9	33	94	134	105	64
..... acres	56 550	472	3 798	20 531	7 169	11 273	13 307
Idle..... farms	3 991	61	536	1 027	1 168	847	352
..... acres	136 522	1 574	9 284	41 131	40 779	28 540	15 214
Total woodland..... farms	2 565	14	362	621	655	622	291
..... acres	418 486	3 435	54 503	66 784	105 071	122 661	66 032
Woodland pastured..... farms	1 169	9	120	277	323	294	146
..... acres	246 745	1 146	22 612	35 946	69 093	74 169	43 779
Woodland not pastured..... farms	1 690	6	285	415	406	405	173
..... acres	171 741	2 289	31 891	30 838	35 978	48 492	22 253
Pastureland and rangeland other than cropland and woodland pastured..... farms	5 876	61	740	1 442	1 674	1 339	620
..... acres	3 599 141	18 081	207 328	541 917	838 070	1 010 270	983 475
Land in house lots, ponds, roads, wasteland, etc..... farms	23 628	299	2 733	6 569	6 942	5 020	2 065
..... acres	352 433	1 570	28 264	67 004	82 780	92 689	80 126
Pastureland, all types..... farms	15 544	279	1 815	4 511	4 414	3 237	1 288
..... acres	4 448 557	25 086	306 438	708 778	1 073 731	1 210 100	1 124 424
Irrigated land..... farms	27 871	316	2 955	6 869	8 706	6 522	2 503
..... acres	928 646	7 116	71 446	221 463	278 551	234 181	115 889
Harvested cropland irrigated..... farms	22 774	225	2 387	5 486	7 124	5 400	2 152
..... acres	721 111	5 387	55 890	169 634	223 246	185 074	81 880
Pastureland irrigated..... farms	6 810	92	794	1 872	2 047	1 514	491
..... acres	195 644	1 346	14 508	49 069	51 534	46 531	32 676
Other land irrigated..... farms	741	10	85	182	279	140	45
..... acres	11 871	383	1 048	2 760	3 771	2 576	1 333
Land set aside in the federal farm programs in 1978..... farms	201	3	20	41	53	60	24
..... acres	8 990	86	314	1 873	2 083	2 324	2 310
RACE AND TENURE OF OPERATOR							
All operators..... number	41 583	644	4 846	10 907	12 205	9 139	3 842
Full owners..... number	34 011	221	3 238	8 931	10 412	7 856	3 353
Part owners..... number	3 851	15	592	1 100	1 042	818	284
Tenants..... number	3 721	408	1 016	876	1 751	465	205
White..... number	39 699	621	4 589	10 456	11 630	8 738	3 665
Full owners..... number	32 470	204	3 059	8 563	9 929	7 515	3 200
Part owners..... number	3 709	14	568	1 064	997	789	277
Tenants..... number	3 520	403	962	829	704	434	188
Black and other races..... number	1 884	23	257	451	575	401	177
Full owners..... number	1 541	17	179	368	483	341	153
Part owners..... number	142	1	24	36	45	29	7
Tenants..... number	201	5	54	47	47	31	17

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Farming							
	Total farming and other occupations	Age of operator						65 years and over
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	
FARMS BY TYPE OF ORGANIZATION								
Individual or family.....forms.....	65 894	29 601	570	2 729	4 108	6 377	8 738	7 079
.....acres.....	16 660 372	12 869 764	98 207	1 048 256	2 024 038	3 329 266	3 898 168	2 471 829
Partnership.....forms.....	11 326	6 958	125	953	1 186	1 649	1 905	1 140
.....acres.....	8 574 098	7 325 119	23 956	620 720	1 836 592	2 049 474	1 570 999	1 223 378
Corporations:								
Family held.....forms.....	3 235	2 680	16	229	497	686	852	400
.....acres.....	5 256 710	4 498 494	7 019	390 081	884 044	1 078 208	1 203 235	935 907
More than 10 stockholders.....forms.....	142	120	—	9	16	27	49	19
10 or less stockholders.....forms.....	3 093	2 560	16	220	481	659	803	381
Other than family held.....forms.....	637	481	2	50	129	140	120	40
.....acres.....	1 815 445	1 599 119	(D)	(D)	489 242	339 748	427 852	40 652
More than 10 stockholders.....forms.....	214	170	—	19	48	46	43	14
10 or less stockholders.....forms.....	423	311	2	31	81	94	77	26
Other—cooperative, estate or trust, etc.....forms.....	502	291	5	36	53	82	62	53
.....acres.....	400 210	305 773	(D)	(D)	39 433	26 346	138 936	79 927
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated.....	56 282	27 715	422	2 438	3 935	6 003	8 342	6 575
Not on farm operated.....	19 916	9 639	257	1 333	1 646	2 321	2 517	1 565
Operators by age group:								
Under 25 years.....	1 362	718	718	—	—	—	—	—
25 to 34 years.....	8 843	3 997	—	3 997	—	—	—	—
35 to 44 years.....	16 880	5 973	—	—	5 973	—	—	—
45 to 54 years.....	21 139	8 934	—	—	—	8 934	—	—
55 to 64 years.....	20 816	11 677	—	—	—	—	11 677	—
65 years and over.....	12 554	8 712	—	—	—	—	—	8 712
Average age.....	50.8	53.3	22.2	30.0	39.5	49.9	59.4	71.4
Operators by sex:								
Male.....	75 392	37 028	685	3 798	5 568	8 340	10 828	7 809
Female.....	6 202	2 983	33	199	405	594	849	903
Operators of Spanish origin.....	3 965	1 900	31	186	456	618	354	255
Operators by principal occupation:								
Farming.....	40 011	40 011	718	3 997	5 973	8 934	11 677	8 712
Other.....	41 583	—	—	—	—	—	—	—
Operators reporting days of work off farm:								
None.....	30 891	26 438	328	2 165	3 657	5 690	7 869	6 729
1 to 99 days.....	7 447	5 090	202	754	821	1 183	1 431	699
100 to 199 days.....	7 865	2 497	73	359	545	692	603	225
200 days or more.....	32 730	3 325	79	510	639	838	963	296
FARMS BY SIZE								
1 to 9 acres.....	20 784	5 598	81	505	662	1 071	1 509	1 770
10 to 49 acres.....	28 244	11 607	269	984	1 497	2 245	3 530	3 082
50 to 69 acres.....	4 449	2 626	74	288	346	598	765	555
70 to 99 acres.....	4 597	2 927	60	335	443	719	906	464
100 to 139 acres.....	3 772	2 565	83	293	384	583	716	506
140 to 179 acres.....	2 924	1 887	25	272	325	469	528	268
180 to 219 acres.....	1 920	1 370	21	163	250	319	388	229
220 to 259 acres.....	1 381	967	12	111	180	242	278	144
260 to 499 acres.....	4 791	3 487	38	405	599	872	1 010	563
500 to 999 acres.....	3 633	2 755	25	268	530	711	829	392
1,000 to 1,999 acres.....	2 364	1 941	18	191	338	524	547	323
2,000 acres or more.....	2 735	2 281	12	182	419	581	671	416
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)								
Cash grain farms (011).....	3 551	2 620	105	427	390	605	709	384
Field crop, except cash grain farms (013).....	6 343	4 136	118	496	734	999	1 194	595
Cotton farms (0131).....	2 351	1 934	41	235	375	501	541	241
Tobacco farms (0132).....	—	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	3 992	2 202	77	261	359	498	653	354
Vegetable and melon farms (016).....	2 847	2 240	43	296	353	589	648	311
Fruit and tree nut farms (017).....	34 605	16 521	224	1 308	2 115	3 503	5 124	4 247
Horticultural specialty farms (018).....	2 810	1 767	21	202	309	470	519	246
General farms, primarily crop (019).....	1 243	957	12	138	177	248	263	119
Livestock farms, except dairy, poultry, and animal specialty (021).....	19 802	7 033	107	582	941	1 260	1 983	2 160
Beef cattle farms, except feedlots (0212).....	13 856	5 351	62	409	639	897	1 593	1 751
Dairy farms (024).....	2 745	2 389	33	274	566	709	592	215
Poultry and egg farms (025).....	1 648	998	5	81	127	269	329	187
Animal specialty farms (027).....	5 243	1 180	47	181	236	247	251	218
General farms, primarily livestock (029).....	757	170	3	12	25	35	65	30
VALUE OF AGRICULTURAL PRODUCTS SOLD								
Market value of agricultural products sold.....forms.....	81 594	40 011	718	3 997	5 973	8 934	11 677	8 712
.....\$1,000.....	9 307 101	8 120 584	45 484	606 803	1 717 003	2 338 936	2 358 659	1 053 699
Farms by value of agricultural products sold:								
\$500,000 or more.....	3 662	3 327	18	250	743	981	978	357
\$200,000 to \$499,999.....	4 648	4 154	20	467	818	1 199	1 238	412
\$100,000 to \$199,999.....	5 232	4 557	45	520	878	1 203	1 342	569
\$40,000 to \$99,999.....	9 005	7 070	111	862	1 076	1 766	2 215	1 040
\$20,000 to \$39,999.....	8 020	5 127	115	589	702	1 145	1 466	1 110
\$10,000 to \$19,999.....	8 357	4 354	142	406	484	859	1 265	1 198
\$5,000 to \$9,999.....	8 865	3 537	92	282	375	576	1 087	1 125
\$2,500 to \$4,999.....	9 321	2 839	50	260	358	393	766	1 012
Less than \$2,500.....	24 484	5 046	125	361	539	812	1 320	1 889

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	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.....	36 293	570	4 113	9 723	10 682	7 905	3 300
.....acres.....	3 790 608	30 969	329 157	770 051	1 009 172	995 572	655 687
Partnership.....farms.....	4 368	70	649	973	1 265	997	414
.....acres.....	1 248 979	6 610	96 902	208 676	321 777	360 384	254 630
Corporations:							
Family held.....farms.....	555	4	41	98	169	152	91
.....acres.....	758 216	470	22 165	80 296	62 605	145 334	447 346
More than 10 stockholders.....farms.....	22	—	2	2	4	10	4
10 or less stockholders.....farms.....	533	4	39	96	165	142	87
Other than family held.....farms.....	156	—	19	42	40	43	12
.....acres.....	216 326	—	6 793	14 440	93 405	99 841	1 847
More than 10 stockholders.....farms.....	44	—	6	14	10	11	3
10 or less stockholders.....farms.....	112	—	13	28	30	32	9
Other—cooperative, estate or trust, etc.....farms.....	211	—	24	71	49	42	25
.....acres.....	94 437	—	2 261	12 553	35 663	37 378	6 582
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated.....	28 567	416	3 383	8 124	8 328	5 832	2 484
Not on farm operated.....	10 277	197	1 158	2 092	3 096	2 661	1 073
Operators by age group:							
Under 25 years.....	644	644	—	—	—	—	—
25 to 34 years.....	4 846	—	4 846	—	—	—	—
35 to 44 years.....	10 907	—	—	10 907	—	—	—
45 to 54 years.....	12 205	—	—	—	12 205	—	—
55 to 64 years.....	9 139	—	—	—	—	9 139	—
65 years and over.....	3 842	—	—	—	—	—	3 842
Average age.....	48.3	21.2	30.8	39.7	49.5	58.8	70.8
Operators by sex:							
Male.....	38 364	500	4 420	10 260	11 487	8 423	3 274
Female.....	3 219	144	426	647	718	716	568
Operators of Spanish origin.....	2 065	12	240	1 022	474	246	71
Operators by principal occupation:							
Farming.....	—	—	—	—	—	—	—
Other.....	41 583	644	4 846	10 907	12 205	9 139	3 842
Operators reporting days of work off farm:							
None.....	4 453	38	240	524	769	1 064	1 818
1 to 99 days.....	2 357	46	224	464	542	662	419
100 to 199 days.....	5 368	147	555	1 426	1 507	1 251	482
200 days or more.....	29 405	413	3 827	8 493	9 387	6 162	1 123
FARMS BY SIZE							
1 to 9 acres.....	15 186	275	1 840	4 598	4 275	2 874	1 324
10 to 49 acres.....	16 637	267	1 852	4 141	5 176	3 894	1 307
50 to 69 acres.....	1 823	29	233	411	500	455	195
70 to 99 acres.....	1 670	21	229	417	458	348	197
100 to 139 acres.....	1 207	11	146	312	356	255	127
140 to 179 acres.....	1 037	11	91	194	332	294	115
180 to 219 acres.....	550	6	54	108	193	134	55
220 to 259 acres.....	414	3	56	88	106	108	53
260 to 499 acres.....	1 304	8	137	265	363	344	187
500 to 999 acres.....	878	5	142	211	215	186	119
1,000 to 1,999 acres.....	423	5	37	85	104	123	69
2,000 acres or more.....	454	3	29	77	127	124	94
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011).....	931	61	138	169	266	227	70
Field crop, except cash grain farms (013).....	2 207	51	315	647	590	401	203
Cotton farms (0131).....	417	13	65	113	120	70	36
Tobacco farms (0132).....	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	1 790	38	250	534	470	331	167
Vegetable and melon farms (016).....	607	12	112	148	204	89	42
Fruit and tree nut farms (017).....	18 084	90	1 643	4 143	5 694	4 598	1 916
Horticultural specialty farms (018).....	1 043	51	125	247	273	208	139
General farms, primarily crop (019).....	286	6	20	95	85	59	21
Livestock farms, except dairy, poultry, and animal specialty (021).....	12 769	261	1 542	3 559	3 666	2 598	1 143
Beef cattle farms, except feedlots (0212).....	8 505	179	922	2 058	2 622	1 846	878
Dairy farms (024).....	356	7	63	79	115	59	33
Poultry and egg farms (025).....	650	—	188	135	195	107	25
Animal specialty farms (027).....	4 063	99	632	1 566	955	599	212
General farms, primarily livestock (029).....	587	6	68	119	162	194	38
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold.....farms.....	41 583	644	4 846	10 907	12 205	9 139	3 842
.....\$1,000.....	1 186 517	5 145	90 103	291 405	318 700	301 318	179 846
Farms by value of agricultural products sold:							
\$500,000 or more.....	335	—	32	88	96	74	45
\$200,000 to \$499,999.....	494	2	41	101	130	150	70
\$100,000 to \$199,999.....	675	6	53	132	203	181	100
\$40,000 to \$99,999.....	1 935	9	182	437	577	493	237
\$20,000 to \$39,999.....	2 893	22	269	668	898	719	317
\$10,000 to \$19,999.....	4 003	55	436	957	1 198	972	385
\$5,000 to \$9,999.....	5 328	80	657	1 210	1 538	1 311	532
\$2,500 to \$4,999.....	6 482	170	855	1 533	1 936	1 397	591
Less than \$2,500.....	19 438	300	2 321	5 781	5 629	3 842	1 565

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Total farming and other occupations	Farming							
		Total	Age of operator						
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
VALUE OF PRODUCTS SOLD—Con.									
Market value of agricultural products sold—Con.									
Grain	farms	8 020	6 555	158	934	1 149	1 671	1 823	820
	\$1,000	580 867	556 099	4 337	54 175	106 657	150 113	171 095	69 721
Sales of \$40,000 or more	farms	2 808	2 695	28	329	503	758	792	285
	\$1,000	515 361	500 524	2 348	45 152	96 451	136 725	157 054	62 794
Commodity Credit Corporation loans	farms	363	290	4	31	54	89	82	30
	\$1,000	5 695	5 409	33	290	815	1 883	1 370	1 018
Cotton and cottonseed	farms	3 876	3 354	84	381	640	893	964	392
	\$1,000	621 812	597 863	3 192	44 526	125 749	184 235	184 189	55 971
Sales of \$40,000 or more	farms	2 106	2 010	18	235	418	599	557	183
	\$1,000	595 105	575 702	2 541	41 834	122 149	178 759	177 234	53 184
Commodity Credit Corporation loans	farms	241	206	26	23	40	38	53	26
	\$1,000	5 362	4 950	83	635	1 218	1 416	1 169	428
Tobacco	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
Sales of \$40,000 or more	farms	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage	farms	8 235	5 477	112	666	991	1 337	1 601	770
	\$1,000	274 261	253 364	1 764	23 695	57 426	74 833	69 985	25 660
Sales of \$40,000 or more	farms	1 566	1 476	17	172	341	422	387	137
	\$1,000	218 912	210 112	1 180	18 135	49 431	63 961	57 258	20 147
Vegetables, sweet corn, and melons	farms	4 361	3 478	58	429	578	881	1 061	471
	\$1,000	1 377 794	1 328 229	5 014	84 796	226 085	432 219	446 200	133 914
Sales of \$40,000 or more	farms	2 258	2 136	24	253	393	584	678	204
	\$1,000	1 357 238	1 312 204	4 466	82 478	223 992	428 795	440 803	131 670
Fruits, nuts, and berries	farms	33 429	17 672	219	1 402	2 310	3 897	5 540	4 304
	\$1,000	2 127 507	1 754 186	12 129	132 925	353 816	442 296	552 525	260 493
Sales of \$40,000 or more	farms	9 230	7 367	56	676	1 225	1 929	2 401	1 080
	\$1,000	1 876 428	1 616 271	10 195	121 801	337 041	412 310	510 357	224 567
Nursery and greenhouse products	farms	3 159	2 052	28	236	362	544	603	279
	\$1,000	679 840	585 070	2 966	53 675	127 278	170 108	153 866	77 178
Sales of \$40,000 or more	farms	1 454	1 246	10	136	250	379	365	106
	\$1,000	661 179	574 355	2 774	52 124	125 750	167 578	150 656	75 473
Other crops	farms	1 424	1 324	24	165	269	358	370	138
	\$1,000	218 522	213 539	892	17 212	39 037	57 093	74 510	24 795
Sales of \$40,000 or more	farms	961	925	8	102	173	285	263	94
	\$1,000	210 188	205 792	515	15 829	37 302	55 670	72 433	24 044
Poultry and poultry products	farms	3 527	1 534	11	159	249	395	463	257
	\$1,000	703 668	622 869	4 262	34 961	76 913	302 675	134 259	69 799
Sales of \$40,000 or more	farms	888	727	4	67	112	224	232	88
	\$1,000	699 305	620 291	4 225	34 699	76 641	302 152	133 520	69 053
Dairy products	farms	3 115	2 598	35	286	608	762	656	251
	\$1,000	1 128 207	1 009 910	7 509	96 038	267 887	301 265	256 790	80 420
Sales of \$40,000 or more	farms	2 549	2 286	24	261	562	688	563	188
	\$1,000	1 122 010	1 005 032	7 420	95 656	267 203	299 746	255 413	79 594
Cattle and calves	farms	22 339	10 785	170	1 020	1 715	2 324	2 985	2 571
	\$1,000	1 439 043	1 096 578	2 357	54 771	313 809	195 742	292 931	236 968
Sales of \$40,000 or more	farms	2 925	2 436	14	223	472	618	738	371
	\$1,000	1 312 160	1 018 154	1 246	47 482	301 923	176 911	270 327	220 266
Hogs and pigs	farms	4 562	1 189	26	186	210	274	305	188
	\$1,000	24 824	15 721	426	862	3 164	4 777	5 354	1 138
Sales of \$40,000 or more	farms	73	60	4	10	15	23	4	4
	\$1,000	16 402	12 002	276	391	2 513	3 994	4 481	347
Sheep, lambs, and wool	farms	4 529	1 788	26	183	397	358	441	383
	\$1,000	62 747	54 583	172	5 782	11 718	14 993	9 053	12 865
Sales of \$40,000 or more	farms	253	226	1	27	49	64	51	34
	\$1,000	53 035	48 815	(D)	(D)	10 814	13 566	7 483	11 635
Other livestock and livestock products (see text)	farms	8 558	2 444	86	345	525	537	536	415
	\$1,000	68 008	32 573	463	3 384	7 463	8 585	7 901	4 777
Sales of \$40,000 or more	farms	269	165	1	22	37	63	48	24
	\$1,000	41 409	22 326	(D)	(D)	5 486	6 261	5 544	3 262
SELECTED FARM PRODUCTION EXPENSES¹									
Livestock and poultry purchased	farms	21 273	8 510	265	896	1 379	1 811	2 473	1 686
	\$1,000	878 035	675 276	2 923	48 089	203 130	123 771	163 053	134 309
Farms with expenses of—									
\$1 to \$4,999	farms	15 335	4 326	192	428	634	723	1 307	1 042
\$5,000 to \$19,999	farms	2 803	1 700	43	170	252	397	513	325
\$20,000 to \$49,999	farms	1 307	989	18	129	139	252	302	149
\$50,000 or more	farms	1 828	1 495	12	169	354	439	351	170
Feed for livestock and poultry	farms	33 657	13 675	283	1 372	2 164	2 862	3 818	3 176
	\$1,000	1 334 275	1 120 864	6 461	83 638	259 998	360 616	273 955	136 195
Farms with expenses of—									
\$1 to \$4,999	farms	26 112	8 040	215	766	1 090	1 326	2 305	2 338
\$5,000 to \$19,999	farms	3 094	1 830	48	186	238	424	538	396
\$20,000 to \$49,999	farms	1 041	854	6	61	173	240	241	133
\$50,000 or more	farms	3 410	2 951	14	359	663	872	734	309
Commercially mixed formula feeds	farms	15 476	6 727	141	771	1 164	1 639	1 783	1 229
	tons	5 570 558	4 864 537	34 123	375 875	893 848	1 892 081	1 142 805	525 805
	\$1,000	760 939	667 537	4 665	50 364	122 786	262 383	156 471	70 867
Farms by tons purchased:									
1 to 99 tons	farms	11 817	3 582	123	398	478	708	977	898
100 to 499 tons	farms	1 477	1 229	5	174	274	328	289	159
500 tons or more	farms	2 182	1 916	13	199	412	603	517	172
Farms with expenses of—									
\$1 to \$4,999	farms	11 022	3 212	116	357	429	604	884	822
\$5,000 to \$19,999	farms	1 047	550	8	55	102	149	139	97
\$20,000 to \$49,999	farms	886	760	4	110	147	211	196	92
\$50,000 or more	farms	2 521	2 205	13	249	486	675	564	218

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
VALUE OF PRODUCTS SOLD—Con.							
Market value of agricultural products sold—Con.							
Grain	farms 1 465	66	221	312	409	346	111
	\$1,000 24 768	461	2 771	4 205	7 569	6 821	2 940
Sales of \$40,000 or more	farms 113	-	5	21	34	36	17
	\$1,000 14 836	-	1 226	2 137	4 958	4 367	2 149
Commodity Credit Corporation loans	farms 73	-	32	10	10	21	-
	\$1,000 286	-	58	61	83	85	-
Cotton and cottonseed	farms 522	14	86	139	147	94	42
	\$1,000 23 949	259	1 786	4 047	9 522	3 592	4 744
Sales of \$40,000 or more	farms 96	1	12	21	27	22	13
	\$1,000 19 403	(D)	(D)	2 677	8 281	2 889	4 517
Commodity Credit Corporation loans	farms 35	1	7	9	10	6	2
	\$1,000 412	(D)	90	134	78	89	(D)
Tobacco	farms -	-	-	-	-	-	-
	\$1,000 -	-	-	-	-	-	-
Sales of \$40,000 or more	farms -	-	-	-	-	-	-
	\$1,000 -	-	-	-	-	-	-
Field seeds, hay, forage, and silage	farms 2 758	44	369	792	758	552	243
	\$1,000 20 897	252	2 159	5 657	6 072	4 252	2 505
Sales of \$40,000 or more	farms 90	1	6	21	27	20	15
	\$1,000 8 801	(D)	(D)	2 209	2 919	1 491	1 572
Vegetables, sweet corn, and melons	farms 883	12	138	233	280	141	79
	\$1,000 49 565	349	2 973	9 781	20 456	13 786	2 219
Sales of \$40,000 or more	farms 122	2	16	39	32	24	9
	\$1,000 45 034	(D)	(D)	8 815	19 135	12 997	1 924
Fruits, nuts, and berries	farms 15 757	89	1 438	3 576	4 792	4 102	1 760
	\$1,000 373 322	1 211	19 204	85 113	107 271	110 576	49 948
Sales of \$40,000 or more	farms 1 863	8	118	396	568	517	256
	\$1,000 260 158	615	9 260	60 824	71 317	80 620	37 521
Nursery and greenhouse products	farms 1 107	51	134	266	296	218	142
	\$1,000 94 770	186	14 751	24 588	27 693	20 977	6 574
Sales of \$40,000 or more	farms 208	-	23	43	57	60	25
	\$1,000 86 825	-	13 804	21 888	25 687	19 596	5 848
Other crops	farms 100	3	10	32	24	24	7
	\$1,000 4 983	30	439	1 766	1 097	1 252	399
Sales of \$40,000 or more	farms 36	-	5	9	9	11	2
	\$1,000 4 396	-	(D)	1 529	997	1 171	(D)
Poultry and poultry products	farms 1 993	23	364	613	579	343	71
	\$1,000 80 799	1	6 650	39 129	15 799	8 171	11 050
Sales of \$40,000 or more	farms 161	-	13	53	49	36	10
	\$1,000 79 015	-	6 552	38 768	15 028	7 757	10 909
Dairy products	farms 517	8	75	117	192	83	42
	\$1,000 118 297	1 025	19 967	28 464	35 154	14 611	19 076
Sales of \$40,000 or more	farms 263	4	46	66	76	47	24
	\$1,000 116 979	1 010	19 708	28 285	34 656	14 431	18 889
Cattle and calves	farms 11 554	217	1 322	3 137	3 335	2 439	1 104
	\$1,000 342 465	868	14 073	66 623	75 174	108 704	77 024
Sales of \$40,000 or more	farms 489	2	60	97	124	118	88
	\$1,000 294 006	(D)	(D)	55 153	61 433	97 196	71 515
Hogs and pigs	farms 3 373	51	510	1 290	899	494	129
	\$1,000 9 103	112	741	4 061	2 882	961	346
Sales of \$40,000 or more	farms 13	-	1	4	6	1	1
	\$1,000 4 400	-	(D)	2 450	1 555	(D)	(D)
Sheep, lambs, and wool	farms 2 741	38	296	1 000	819	426	162
	\$1,000 8 164	73	828	3 753	1 806	881	824
Sales of \$40,000 or more	farms 27	-	3	9	8	2	5
	\$1,000 4 220	-	(D)	2 470	802	(D)	390
Other livestock and livestock products (see text)	farms 6 114	142	998	2 309	1 488	883	294
	\$1,000 35 435	319	3 762	14 219	8 204	6 734	2 197
Sales of \$40,000 or more	farms 104	-	9	24	30	29	12
	\$1,000 19 083	-	1 365	9 033	3 772	3 802	1 110
SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased	farms 12 763	297	1 947	4 276	3 462	2 091	690
	\$1,000 202 759	427	10 333	47 202	46 712	61 795	36 289
Farms with expenses of—							
\$1 to \$4,999	11 009	282	1 724	3 776	2 958	1 759	510
\$5,000 to \$19,999	1 103	12	139	314	336	190	112
\$20,000 to \$49,999	318	3	31	111	70	67	36
\$50,000 or more	333	-	53	75	98	75	32
Feed for livestock and poultry	farms 19 982	386	2 684	6 091	5 574	3 769	1 478
	\$1,000 213 411	969	18 429	60 610	54 460	41 643	37 300
Farms with expenses of—							
\$1 to \$4,999	18 072	362	2 488	5 592	4 973	3 362	1 295
\$5,000 to \$19,999	1 264	21	140	352	378	268	105
\$20,000 to \$49,999	187	-	8	37	55	42	45
\$50,000 or more	459	3	48	110	168	97	33
Commercially mixed formula feeds	farms 8 749	245	1 350	2 789	2 412	1 535	418
	tons 706 022	3 442	70 021	248 505	180 401	110 904	92 750
	\$1,000 93 403	484	9 466	33 327	22 894	14 252	12 979
Farms by tons purchased:							
1 to 99 tons	8 235	242	1 286	2 652	2 245	1 438	372
100 to 499 tons	248	1	32	58	82	49	26
500 tons or more	266	2	32	79	85	48	20
Farms with expenses of—							
\$1 to \$4,999	7 810	232	1 253	2 575	2 041	1 356	353
\$5,000 to \$19,999	497	10	46	97	224	96	24
\$20,000 to \$49,999	126	1	11	30	40	25	19
\$50,000 or more	316	2	40	87	107	58	22

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	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.....	26 968	11 710	200	1 239	1 943	2 541	3 311	2 476
\$1,000.....	33 769	25 951	145	2 197	6 521	7 711	5 755	3 621
Farms with expenses of—								
\$1 to \$499.....	19 581	6 445	149	667	814	1 112	1 959	1 744
\$500 to \$999.....	2 578	1 546	24	156	256	355	489	266
\$1,000 to \$2,999.....	2 558	1 846	19	203	437	510	424	253
\$3,000 or more.....	2 251	1 873	8	213	436	564	439	213
Seeds, bulbs, plants, and trees.....farms.....	29 300	18 221	411	2 183	2 887	4 464	5 341	2 935
\$1,000.....	160 681	142 935	788	13 268	26 442	43 288	45 570	13 578
Farms with expenses of—								
\$1 to \$999.....	17 330	8 030	214	876	951	1 727	2 403	1 859
\$1,000 to \$4,999.....	6 786	5 479	151	777	955	1 423	1 603	570
\$5,000 to \$9,999.....	2 141	1 908	36	242	380	485	546	219
\$10,000 or more.....	3 043	2 804	10	288	601	829	789	287
Commercial fertilizer.....farms.....	45 030	26 663	518	2 921	4 028	6 214	8 061	4 921
\$1,000.....	336 727	308 969	1 852	26 472	63 356	89 798	92 638	34 854
Farms with expenses of—								
\$1 to \$2,499.....	30 517	14 193	342	1 350	1 691	2 934	4 385	3 491
\$2,500 to \$9,999.....	8 701	7 034	153	926	1 206	1 752	2 082	915
\$10,000 to \$19,999.....	2 331	2 126	3	278	448	593	608	196
\$20,000 or more.....	3 481	3 310	20	367	683	935	986	319
Other agricultural chemicals including lime.....farms.....	48 995	29 287	570	3 122	4 496	6 731	8 838	5 530
\$1,000.....	289 672	264 288	1 317	21 614	55 240	76 392	81 956	27 769
Farms with expenses of—								
\$1 to \$2,499.....	36 019	18 230	447	1 748	2 407	3 838	5 531	4 259
\$2,500 to \$9,999.....	8 114	6 586	97	887	1 149	1 653	1 980	820
\$10,000 to \$19,999.....	2 277	2 040	8	263	405	530	619	215
\$20,000 or more.....	2 585	2 431	18	224	535	710	708	236
Energy and petroleum products.....farms.....	80 484	39 839	793	4 056	5 816	8 802	11 686	8 686
\$1,000.....	441 617	385 971	2 723	34 913	80 887	111 841	110 838	44 768
Farms with expenses of—								
\$1 to \$2,499.....	58 381	21 180	517	1 841	2 337	3 843	6 228	6 414
\$2,500 to \$9,999.....	13 723	11 018	233	1 461	1 837	2 783	3 217	1 487
\$10,000 to \$19,999.....	4 220	3 803	27	383	798	1 038	1 160	397
\$20,000 or more.....	4 160	3 838	16	371	844	1 138	1 081	388
Petroleum products.....farms.....	80 008	39 696	781	4 033	5 807	8 752	11 650	8 673
\$1,000.....	255 528	222 528	1 867	20 995	44 653	63 042	66 483	25 488
Gasoline.....farms.....	75 496	37 741	725	3 832	5 457	8 339	11 105	8 283
\$1,000.....	106 649	88 469	747	8 465	17 112	25 104	25 906	11 136
Diesel fuel.....farms.....	36 491	23 891	566	2 715	3 922	5 601	7 171	3 916
\$1,000.....	85 867	78 858	593	7 604	16 807	21 626	23 451	8 776
LP gas, butane, and propane.....farms.....	11 541	7 880	90	727	1 255	1 982	2 464	1 362
\$1,000.....	16 738	14 731	56	1 192	2 745	4 565	4 494	1 678
Fuel oil.....farms.....	4 836	3 243	54	259	448	740	932	810
\$1,000.....	2 647	2 162	8	336	356	612	574	277
Natural gas.....farms.....	4 059	2 780	38	269	545	776	753	399
\$1,000.....	26 057	23 429	327	1 967	4 510	6 982	7 756	1 888
Kerosene, motor oil, and grease.....farms.....	79 992	39 682	781	4 033	5 806	8 746	11 648	8 668
\$1,000.....	17 571	14 879	136	1 431	3 124	4 153	4 302	1 733
Electricity.....farms.....	53 952	29 333	518	2 998	4 341	6 842	8 780	5 854
\$1,000.....	185 462	163 007	851	13 886	36 157	48 711	44 201	19 200
Other—coal, wood, coke, etc.....farms.....	1 489	805	17	103	82	175	202	226
\$1,000.....	627	436	5	32	77	87	155	80
Hired farm labor.....farms.....	41 045	26 029	410	2 657	4 151	6 343	7 860	4 608
\$1,000.....	1 371 000	1 241 790	7 047	94 276	243 528	357 082	387 321	152 536
Farms with expenses of—								
\$1 to \$4,999.....	22 197	10 104	254	977	1 177	2 097	3 106	2 493
\$5,000 to \$19,999.....	9 173	7 215	104	831	1 228	1 824	2 136	1 092
\$20,000 to \$49,999.....	4 888	4 336	24	473	841	1 214	1 233	551
\$50,000 or more.....	4 787	4 374	28	376	905	1 208	1 385	472
Workers by number of days worked:								
150 days or more.....farms.....	20 202	16 025	114	1 595	3 023	4 129	4 781	2 383
workers.....	165 183	149 080	658	10 221	28 462	44 037	45 091	20 611
Less than 150 days.....farms.....	34 674	21 419	376	2 186	3 264	5 179	6 599	3 815
workers.....	658 174	537 711	7 563	49 652	90 498	142 502	176 867	70 629
Contract labor.....farms.....	11 715	11 715	119	1 118	1 829	2 623	3 547	2 479
\$1,000.....	293 829	246 246	1 617	19 231	53 587	64 157	73 857	33 798
Farms with expenses of—								
\$1 to \$2,499.....	10 637	4 121	67	360	574	815	1 178	1 127
\$2,500 to \$9,999.....	5 453	3 535	33	365	530	730	1 140	737
\$10,000 to \$19,999.....	2 117	1 599	7	191	283	424	404	290
\$20,000 or more.....	2 978	2 460	12	202	442	654	825	325
Customwork, machine hire, and rental of machinery and equipment.....farms.....	33 622	18 732	398	1 905	2 782	4 359	5 723	3 565
\$1,000.....	228 803	199 203	1 526	16 573	42 981	59 806	57 762	20 555
Farms with expenses of—								
\$1 to \$2,499.....	22 825	10 131	196	918	1 156	2 187	3 231	2 443
\$2,500 to \$9,999.....	6 708	4 982	171	596	893	1 199	1 403	720
\$10,000 to \$19,999.....	1 978	1 674	22	198	324	376	538	216
\$20,000 or more.....	2 111	1 945	9	193	409	597	551	186
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services.....farms.....	5 422	4 066	153	704	739	1 003	1 068	399
\$1,000.....	59 278	53 790	736	8 397	12 298	15 567	13 696	3 097
Value of agricultural products sold directly to individuals for human consumption.....farms.....	6 350	2 574	39	258	368	485	847	577
\$1,000.....	23 588	17 730	118	1 615	2 142	3 929	7 214	2 712

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms		Other occupations						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	
SELECTED FARM PRODUCTION EXPENSES¹ — Con.								
Animal health costs.....	farms.....	15 258	361	2 250	4 566	4 310	2 762	1 009
	\$1,000.....	7 819	81	862	2 075	1 929	1 635	1 237
Farms with expenses of—								
\$1 to \$499.....		13 136	333	1 907	3 956	3 727	2 357	856
\$500 to \$999.....		1 032	21	196	320	256	184	55
\$1,000 to \$2,999.....		712	5	107	193	233	124	50
\$3,000 or more.....		378	2	40	97	94	97	48
Seeds, bulbs, plants, and trees.....	farms.....	11 079	162	1 374	2 978	3 350	2 322	893
	\$1,000.....	17 746	109	985	4 458	6 147	4 813	1 234
Farms with expenses of—								
\$1 to \$999.....		9 300	123	1 173	2 502	2 789	2 004	709
\$1,000 to \$4,999.....		1 307	39	169	326	412	221	140
\$5,000 to \$9,999.....		233	—	20	76	78	37	22
\$10,000 or more.....		239	—	12	74	71	60	22
Commercial fertilizer.....	farms.....	18 367	178	1 701	4 791	5 572	4 320	1 805
	\$1,000.....	27 757	180	1 854	7 101	8 128	6 973	3 521
Farms with expenses of—								
\$1 to \$2,499.....		16 324	153	1 507	4 329	4 910	3 876	1 549
\$2,500 to \$9,999.....		1 667	25	178	376	552	336	200
\$10,000 to \$19,999.....		205	—	12	44	63	62	24
\$20,000 or more.....		171	—	4	42	47	46	32
Other agricultural chemicals including lime.....	farms.....	19 708	225	2 011	4 993	5 986	4 679	1 814
	\$1,000.....	25 385	111	1 562	5 342	8 265	7 130	2 974
Farms with expenses of—								
\$1 to \$2,499.....		17 789	224	1 878	4 602	5 338	4 211	1 536
\$2,500 to \$9,999.....		1 528	1	117	320	518	353	219
\$10,000 to \$19,999.....		237	—	7	39	87	64	40
\$20,000 or more.....		154	—	9	32	43	51	19
Energy and petroleum products.....	farms.....	40 645	553	4 638	10 916	11 768	8 972	3 798
	\$1,000.....	55 646	449	5 068	14 411	16 187	12 459	7 072
Farms with expenses of—								
\$1 to \$2,499.....		37 201	517	4 356	10 119	10 753	8 091	3 365
\$2,500 to \$9,999.....		2 705	35	224	651	794	701	300
\$10,000 to \$19,999.....		417	1	35	70	144	82	85
\$20,000 or more.....		322	—	23	76	77	98	48
Petroleum products.....	farms.....	40 312	553	4 615	10 842	11 663	8 888	3 751
	\$1,000.....	33 001	301	3 043	8 133	9 975	7 383	4 166
Gasoline.....	farms.....	37 755	484	4 368	10 093	10 947	8 309	3 554
	\$1,000.....	18 180	157	1 659	4 581	5 521	4 271	1 991
Diesel fuel.....	farms.....	12 600	210	1 246	3 464	3 894	2 711	1 075
	\$1,000.....	7 009	73	625	1 738	2 189	1 444	940
LP gas, butane, and propane.....	farms.....	3 661	41	371	896	1 138	836	379
	\$1,000.....	2 007	11	150	492	570	404	380
Fuel oil.....	farms.....	1 593	9	156	392	463	388	185
	\$1,000.....	485	1	28	109	116	101	131
Natural gas.....	farms.....	1 279	57	120	287	365	311	139
	\$1,000.....	2 628	34	325	568	771	517	414
Kerosene, motor oil, and grease.....	farms.....	40 310	553	4 615	10 842	11 663	8 887	3 750
	\$1,000.....	2 692	26	256	645	809	644	312
Electricity.....	farms.....	24 619	267	2 704	6 821	7 196	5 544	2 087
	\$1,000.....	22 455	(D)	(D)	6 221	6 158	5 029	2 894
Other—coal, wood, coke, etc.....	farms.....	684	1	46	195	241	163	38
	\$1,000.....	191	(D)	(D)	57	54	48	12
Hired farm labor.....	farms.....	15 016	104	1 486	3 681	4 610	3 580	1 555
	\$1,000.....	129 209	181	8 919	32 860	39 224	32 708	15 318
Farms with expenses of—								
\$1 to \$4,999.....		12 093	87	1 294	2 971	3 632	2 910	1 199
\$5,000 to \$19,999.....		1 958	17	116	518	669	418	220
\$20,000 to \$49,999.....		552	—	53	96	197	133	73
\$50,000 or more.....		413	—	23	96	112	119	63
Workers by number of days worked:								
150 days or more.....	farms.....	4 177	7	272	875	1 304	1 099	620
	workers.....	16 103	9	1 143	3 613	4 993	4 279	2 066
Less than 150 days.....	farms.....	13 255	103	1 342	3 291	4 135	3 094	1 290
	workers.....	120 463	464	8 810	32 274	40 304	28 251	10 360
Contract labor.....	farms.....	9 470	76	973	2 302	2 715	2 402	1 002
	\$1,000.....	47 583	117	2 948	9 505	14 197	13 863	6 953
Farms with expenses of—								
\$1 to \$2,499.....		6 516	64	713	1 684	1 795	1 648	612
\$2,500 to \$9,999.....		1 918	11	195	395	594	494	229
\$10,000 to \$19,999.....		518	1	26	114	177	113	87
\$20,000 or more.....		518	—	39	109	149	147	74
Customwork, machine hire, and rental of machinery and equipment.....	farms.....	14 890	173	1 586	3 696	4 587	3 514	1 334
	\$1,000.....	29 601	149	2 070	7 505	8 231	7 451	4 195
Farms with expenses of—								
\$1 to \$2,499.....		12 694	163	1 410	3 129	3 951	2 961	1 080
\$2,500 to \$9,999.....		1 726	10	148	466	460	475	167
\$10,000 to \$19,999.....		304	—	20	62	132	39	51
\$20,000 or more.....		166	—	8	39	44	39	36
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services.....	farms.....	1 356	84	216	432	328	229	67
	\$1,000.....	5 488	139	791	1 924	1 201	1 131	301
Value of agricultural products sold directly to individuals for human consumption.....	farms.....	3 776	56	627	1 049	1 121	677	246
	\$1,000.....	5 858	237	595	1 364	1 648	1 534	481

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	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	81 022	39 888	793	4 050	5 843	8 809	11 675	8 718
	\$1,000	3 083 988	2 504 842	25 225	225 373	494 214	688 312	777 579	294 139
Farms by value group:									
\$1 to \$4,999	farms	15 962	4 808	150	478	380	820	1 306	1 674
\$5,000 to \$9,999	farms	23 562	7 393	156	570	738	1 211	2 120	2 598
\$10,000 to \$19,999	farms	14 375	7 038	183	696	922	1 400	2 217	1 620
\$20,000 to \$49,999	farms	14 015	9 401	156	1 047	1 499	2 366	2 708	1 625
\$50,000 to \$99,999	farms	5 772	4 603	52	570	901	1 183	1 386	511
\$100,000 to \$199,999	farms	4 333	3 847	75	479	793	958	1 125	417
\$200,000 to \$499,999	farms	2 325	2 159	21	173	466	671	612	216
\$500,000 or more	farms	678	639	—	37	144	200	201	57
SELECTED MACHINERY AND EQUIPMENT¹									
Automobiles	farms	43 983	25 535	403	2 059	3 550	5 934	7 955	5 634
	number	69 573	41 929	624	3 301	6 056	10 524	13 205	8 219
Motortrucks, including pickups	farms	65 415	34 181	599	3 550	5 188	7 658	10 147	7 039
	number	142 117	95 752	1 119	8 671	16 650	24 798	29 555	14 959
Wheel tractors	farms	59 216	32 400	594	3 106	4 808	7 376	9 896	6 620
	number	135 666	96 116	1 198	8 552	16 576	24 376	30 426	14 988
2 or 3	farms	18 793	12 133	184	1 188	1 818	2 836	3 763	2 344
	number	43 532	28 765	422	2 835	4 400	6 831	8 942	5 335
4 or more	farms	8 369	7 459	64	694	1 388	2 051	2 382	880
	number	60 080	54 543	430	4 493	10 574	15 056	17 733	6 257
Grain and bean combines, self-propelled only	farms	3 851	3 128	60	369	552	810	947	390
	number	6 459	5 484	77	635	895	1 440	1 657	780
Cornpickers, corn heads, and picker-shellers	farms	973	772	9	103	169	185	202	104
	number	1 438	1 132	15	156	267	262	274	158
Corn heads for combines	farms	744	649	9	81	149	164	179	67
	number	1 080	916	15	126	211	225	236	103
Other cornpickers and picker-shellers	farms	264	156	—	23	29	26	32	46
	number	358	216	—	30	56	37	38	55
Cottonpickers	farms	2 169	2 009	66	164	434	529	587	229
	number	4 925	4 614	103	341	1 047	1 240	1 380	503
Mower conditioners	farms	6 949	4 331	77	514	679	1 026	1 303	732
	number	8 095	5 210	82	623	909	1 221	1 505	870
Pickup balers	farms	5 713	3 992	35	404	638	982	1 266	667
	number	6 795	4 878	47	534	818	1 255	1 473	751
Field forage harvesters, shear bar or flywheel type	farms	1 956	1 363	37	143	242	357	413	171
	number	2 595	1 888	39	171	327	487	604	260
AGRICULTURAL CHEMICALS¹									
Agricultural chemicals, including commercial fertilizer and lime	farms	55 921	31 907	620	3 405	4 827	7 286	9 540	6 229
	\$1,000	626 399	573 257	3 169	48 085	118 596	166 190	174 594	62 623
Commercial fertilizer	farms	41 231	24 963	484	2 763	3 803	5 876	7 602	4 435
	acres on which used	7 433 201	6 798 253	43 673	606 877	1 423 258	1 927 750	2 003 138	793 557
Lime	farms	2 422	1 593	6	309	243	331	511	193
	acres on which used	131 906	116 865	225	16 983	19 899	25 468	39 941	14 349
	tons	217 946	194 183	235	25 877	36 159	44 038	53 515	34 359
Sprays, dusts, granules, fumigants, etc. to control—									
Insects on hay and other crops	farms	25 717	17 598	337	1 997	2 947	4 206	5 170	2 941
	acres on which used	4 818 513	4 456 041	28 694	411 874	1 006 796	1 295 867	1 232 031	480 779
Nematodes in crops	farms	3 442	2 579	49	310	468	613	801	338
	acres on which used	499 757	476 956	1 904	51 178	103 346	117 803	148 001	54 724
Diseases in crops and orchards	farms	18 563	10 840	186	1 116	1 632	2 486	3 230	2 190
	acres on which used	1 654 548	1 421 466	7 153	113 266	292 767	359 586	444 172	204 522
Weeds, grass, or brush in crops and pasture	farms	23 468	14 418	320	1 776	2 432	3 305	4 324	2 261
	acres on which used	4 603 848	4 185 223	31 225	409 347	958 865	1 157 302	1 116 424	512 060
Chemicals for—									
Defoliation or for growth control of crops, or thinning of fruit	farms	5 604	4 215	118	473	810	1 049	1 178	587
	acres on which used	1 510 775	1 429 649	8 875	108 807	319 395	421 974	421 754	148 844
Insect control on livestock and poultry	farms	9 289	4 729	96	549	807	1 149	1 376	752
Sanitation and rodent and bird control	farms	9 233	5 256	61	563	967	1 204	1 586	875
LIVESTOCK									
Cattle and calves inventory	farms	25 543	11 346	199	1 018	1 808	2 422	3 234	2 665
	number	4 472 229	3 512 870	15 682	293 658	823 706	846 935	944 734	588 155
Farms with—									
1 to 9	farms	8 293	1 871	47	154	287	321	580	482
10 to 49	farms	8 615	3 142	93	245	386	521	814	1 083
50 to 99	farms	2 436	1 360	18	104	172	286	433	347
100 to 199	farms	1 941	1 330	16	150	227	302	380	255
200 to 499	farms	2 282	1 931	20	213	354	537	537	270
500 or more	farms	1 976	1 712	5	152	382	455	490	228
Cows and heifers that had calved	farms	19 726	9 290	136	826	1 511	2 033	2 565	2 219
	number	1 701 189	1 394 605	9 032	123 144	304 863	371 581	386 458	199 527
Beef cows	farms	15 962	6 729	97	533	919	1 317	1 914	1 949
	number	864 178	647 409	3 343	51 254	109 441	149 904	193 613	139 854
Farms with—									
1 to 9	farms	7 570	1 964	38	142	326	321	518	619
10 to 49	farms	5 063	2 314	40	179	251	442	607	795
50 to 99	farms	1 325	827	13	64	114	154	283	199
100 to 199	farms	941	731	3	79	95	166	219	169
200 to 499	farms	773	648	3	51	87	179	214	114
500 or more	farms	290	245	—	18	46	55	73	53

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Other occupations						
	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... 41 134	592	4 669	11 093	11 908	9 032	3 840
	\$1,000... 579 146	7 058	59 352	152 902	165 769	130 013	64 054
Farms by value group:							
\$1 to \$4,999	11 154	173	1 347	3 291	3 180	2 168	995
\$5,000 to \$9,999	16 169	251	1 960	4 163	4 576	3 629	1 590
\$10,000 to \$19,999	7 337	65	709	2 048	2 181	1 750	584
\$20,000 to \$49,999	4 614	69	451	1 155	1 440	1 054	445
\$50,000 to \$99,999	1 169	28	132	283	333	253	140
\$100,000 to \$199,999	486	6	61	115	134	110	60
\$200,000 to \$499,999	166	-	5	27	57	62	15
\$500,000 or more	39	-	4	11	7	6	11
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles	farms... 18 448	211	1 899	4 709	5 153	4 421	2 055
	number... 27 644	316	2 716	7 012	8 141	6 458	3 001
Motortrucks, including pickups	farms... 31 234	402	3 710	8 524	8 913	6 898	2 787
	number... 46 365	501	5 081	12 200	13 476	10 583	4 524
Wheel tractors	farms... 26 816	243	2 512	6 906	8 403	6 185	2 567
	number... 39 550	394	3 746	9 864	12 370	9 382	3 794
2 or 3	farms... 6 660	97	612	1 594	2 061	1 695	597
	number... 14 767	212	1 342	3 529	4 596	3 758	1 330
4 or more	farms... 910	12	72	200	287	234	105
	number... 5 537	48	576	1 223	1 719	1 372	599
Grain and bean combines, self-propelled only	farms... 723	29	82	179	152	201	80
	number... 975	29	108	256	210	271	101
Cornpickers, corn heads, and picker-shellers	farms... 201	-	15	83	55	30	18
	number... 306	-	25	100	109	53	19
Corn heads for combines	farms... 95	-	14	20	28	20	13
	number... 164	-	(D)	22	72	33	(D)
Other cornpickers and picker-shellers	farms... 108	-	2	64	27	10	5
	number... 142	-	(D)	78	37	20	(D)
Cottonpickers	farms... 160	10	15	51	25	31	28
	number... 311	20	27	97	55	52	60
Mower conditioners	farms... 2 618	26	233	685	806	654	214
	number... 2 885	26	274	755	898	688	244
Pickup balers	farms... 1 721	29	159	539	434	383	177
	number... 1 917	29	192	607	459	435	195
Field forage harvesters, shear bar or flywheel type	farms... 593	11	86	158	149	122	67
	number... 707	11	98	188	165	142	103
AGRICULTURAL CHEMICALS¹							
Agricultural chemicals, including commercial fertilizer and lime	farms... 24 014	242	2 526	6 262	7 192	5 499	2 293
	\$1,000... 53 142	291	3 416	12 443	16 394	14 104	6 495
Commercial fertilizer	farms... 16 268	166	1 549	4 221	4 869	3 802	1 661
	acres on which used... 634 948	4 123	42 209	154 705	194 038	160 810	79 063
Lime	farms... 829	22	57	273	256	177	44
	acres on which used... 15 041	44	878	3 101	6 671	4 037	310
	tons... 23 763	22	1 148	4 488	10 587	7 022	496
Sprays, dusts, granules, fumigants, etc. to control—							
Insects on hay and other crops	farms... 8 119	113	810	2 057	2 493	1 853	793
	acres on which used... 362 472	2 544	21 638	80 277	122 660	92 135	43 218
Nematodes in crops	farms... 863	16	81	212	265	219	70
	acres on which used... 22 801	151	2 427	4 048	4 672	7 280	4 223
Diseases in crops and orchards	farms... 7 723	62	718	1 897	2 298	1 991	757
	acres on which used... 233 082	1 752	13 171	51 875	70 509	66 599	29 176
Weeds, grass, or brush in crops and pasture	farms... 9 050	95	974	2 341	2 751	2 124	765
	acres on which used... 418 625	1 873	36 748	98 590	128 847	118 640	33 927
Chemicals for—							
Defoliation or for growth control of crops, or thinning of fruit	farms... 1 389	31	146	358	430	264	160
	acres on which used... 81 126	706	4 941	15 547	32 429	15 125	12 378
Insect control on livestock and poultry	farms... 4 560	38	725	1 175	1 465	856	301
Sanitation and rodent and bird control	farms... 3 977	42	422	999	1 243	949	322
LIVESTOCK							
Cattle and calves inventory	farms... 14 197	220	1 751	3 850	4 242	2 944	1 190
	number... 959 359	4 672	81 497	190 341	241 597	249 578	191 674
Farms with—							
1 to 9	6 422	117	881	2 060	1 926	1 101	337
10 to 49	5 473	81	614	1 287	1 668	1 270	553
50 to 99	1 076	12	96	247	313	280	128
100 to 199	611	7	84	127	170	142	81
200 to 499	351	3	42	74	94	86	52
500 or more	264	-	34	55	71	65	39
Cows and heifers that had calved	farms... 10 436	141	1 134	2 692	3 208	2 356	905
	number... 306 584	2 143	34 549	65 788	82 126	75 538	46 440
Beef cows	farms... 9 233	132	1 011	2 392	2 829	2 048	821
	number... 216 769	1 318	19 863	45 280	54 239	62 908	33 161
Farms with—							
1 to 9	5 606	98	653	1 603	1 764	1 133	355
10 to 49	2 749	30	264	614	830	672	339
50 to 99	498	3	64	97	128	139	67
100 to 199	210	1	15	42	70	51	31
200 to 499	125	-	14	25	30	34	22
500 or more	45	-	1	11	7	19	7

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Farming								
	Total farming and other occupations	Age of operator							65 years and over
		Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years		
LIVESTOCK—Con.									
Cattle and calves inventory—Con.									
Cows and heifers that had calved—Con.									
Milk cows	farms	5 423	3 328	44	347	748	906	886	397
	number	837 011	747 196	5 689	71 890	195 422	221 677	192 845	59 673
Farms with—									
1 to 4	farms	2 451	776	13	65	157	153	242	146
5 to 9	farms	167	81	2	5	7	19	28	20
10 to 49	farms	313	238	9	23	38	53	69	46
50 to 99	farms	374	321	5	31	62	107	76	40
100 to 199	farms	676	612	5	88	161	183	128	47
200 to 499	farms	961	873	8	101	196	277	229	62
500 or more	farms	481	427	2	34	127	114	114	36
Heifers and heifer calves	farms	18 766	9 041	129	800	1 478	1 999	2 568	2 067
	number	1 133 318	919 607	4 453	73 576	193 441	237 694	264 623	145 820
Steers, steer calves, bulls, and bull calves	farms	20 629	9 296	137	802	1 417	1 982	2 716	2 242
	number	1 637 722	1 198 658	2 197	96 938	325 402	237 660	293 653	242 808
Cattle and calves sold	farms	22 339	10 785	170	1 020	1 715	2 324	2 985	2 571
	number	3 493 412	2 671 272	8 001	158 161	751 607	505 703	720 080	527 720
	\$1,000	1 439 043	1 096 578	2 357	54 771	313 809	195 742	292 931	236 968
Calves	farms	12 028	6 050	84	601	1 044	1 328	1 642	1 351
	number	653 354	480 048	3 298	39 829	119 895	124 307	116 666	76 053
	\$1,000	101 544	64 633	454	5 327	13 356	17 157	16 433	11 906
Cattle	farms	18 675	9 205	151	841	1 428	2 041	2 623	2 121
	number	2 840 058	2 191 224	4 703	118 332	631 712	381 396	603 414	451 667
	\$1,000	1 337 499	1 031 946	1 903	49 444	300 453	178 586	276 498	225 062
Fattened on grain and concentrates	farms	3 174	1 163	17	110	215	234	315	272
	number	1 526 506	1 178 061	317	31 852	366 048	147 618	345 587	286 639
	\$1,000	804 807	614 819	121	14 956	193 273	79 270	170 573	156 625
Hogs and pigs inventory	farms	5 989	1 539	47	230	323	335	398	206
	number	188 185	103 769	3 328	8 018	20 077	30 984	31 137	10 225
Farms with—									
1 to 9	farms	3 812	898	28	138	218	164	237	113
10 to 49	farms	1 717	412	8	69	62	122	87	64
50 to 99	farms	199	77	1	6	16	14	31	9
100 to 199	farms	133	62	5	4	10	16	18	7
200 to 499	farms	79	51	4	9	4	10	12	9
500 or more	farms	49	39	1	4	8	9	13	4
Used or to be used for breeding	farms	3 389	898	19	110	195	212	242	120
	number	31 181	15 196	580	1 726	2 951	3 910	4 370	1 659
Other	farms	5 276	1 381	47	186	300	310	357	181
	number	157 004	88 573	2 748	6 292	17 126	27 074	26 767	8 566
Hogs and pigs sold	farms	4 562	1 189	26	186	210	274	305	188
	number	306 336	184 617	6 957	16 358	37 941	48 544	59 583	15 234
	\$1,000	24 824	15 721	426	862	3 164	4 777	5 354	1 138
Feeder pigs sold	farms	1 545	417	12	69	89	91	89	67
	number	76 007	39 797	4 269	6 314	6 269	4 863	14 344	3 718
	\$1,000	2 910	1 598	198	223	236	193	606	142
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms	3 557	949	19	114	211	220	258	127
	number	37 972	21 580	985	2 293	4 029	6 071	6 228	1 974
Dec. 1 and May 31	farms	3 047	801	17	101	196	184	187	116
	number	19 394	10 741	517	1 081	2 050	3 097	3 084	912
June 1 and Nov. 30	farms	2 427	725	17	87	163	158	211	89
	number	18 578	10 839	468	1 212	1 979	2 974	3 144	1 062
Sheep and lambs of all ages inventory	farms	4 832	1 919	51	203	425	356	496	388
	number	1 280 632	1 072 028	5 561	118 208	218 321	300 248	216 608	213 082
Ewes 1 year old or older	farms	4 134	1 711	50	179	389	323	415	355
	number	752 287	623 177	3 417	55 481	124 527	184 916	141 141	113 695
Sheep and lambs sold	farms	4 128	1 674	25	154	371	341	419	364
	number	968 171	825 350	2 620	89 857	186 130	224 793	135 106	186 844
Sheep and lambs shorn	farms	3 874	1 584	26	161	357	318	380	342
	number	1 136 929	956 834	3 837	104 187	209 850	248 610	169 656	220 694
	pounds of wool	8 573 662	7 345 391	25 186	712 103	1 622 546	2 013 621	1 439 987	1 531 948
Horses and ponies inventory	farms	16 735	5 888	132	598	1 128	1 266	1 614	1 150
	number	111 781	42 030	1 450	3 478	9 003	9 213	11 112	7 774
Horses and ponies sold	farms	5 585	1 326	48	174	327	255	280	242
	number	18 335	4 986	166	508	1 161	938	1 187	1 026
	\$1,000	32 782	12 125	312	909	3 748	2 278	2 817	2 062
Goats inventory	farms	1 833	463	28	72	115	85	110	53
	number	20 842	10 233	271	1 738	1 741	3 594	1 586	1 303
Goats sold	farms	938	275	5	51	69	74	53	23
	number	10 141	3 954	117	1 054	939	1 001	545	298
	\$1,000	454	188	11	46	44	55	21	12
POULTRY									
Chickens 3 months old or older inventory	farms	9 670	2 730	14	280	443	585	758	650
	number	45 670 778	39 599 111	528 928	2 812 509	4 286 856	16 403 407	10 259 196	5 308 215
Farms with—									
1 to 399	farms	9 095	2 246	10	238	382	415	616	585
400 to 3,199	farms	80	61	1	3	—	29	14	14
3,200 to 9,999	farms	52	42	1	5	6	7	17	6
10,000 to 19,999	farms	85	74	—	11	7	20	27	9
20,000 to 49,999	farms	164	143	—	8	26	48	45	16
50,000 to 99,999	farms	89	75	—	6	12	30	20	7
100,000 or more	farms	105	89	2	9	10	36	19	13
Hens and pullets of laying age	farms	9 372	2 649	14	275	434	552	741	633
	number	38 649 030	33 322 573	528 928	2 518 511	3 576 501	13 821 361	8 085 755	4 791 517
Pullets 3 months old or older not of laying age	farms	2 723	591	—	71	94	162	158	106
	number	7 021 748	6 276 538	—	293 998	710 355	2 582 046	2 173 441	516 698

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	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..... 2 095	17	271	559	662	460	126
	number..... 89 815	825	14 686	20 508	27 887	12 630	13 279
Farms with—							
1 to 4	1 675	10	202	468	520	390	85
5 to 9	86	—	8	14	40	15	9
10 to 49	75	3	17	15	26	7	7
50 to 99	53	—	6	9	20	11	7
100 to 199	64	2	10	18	17	14	3
200 to 499	88	2	19	24	20	18	5
500 or more	54	—	9	11	19	5	10
Heifers and heifer calves	farms..... 9 725	133	1 212	2 508	3 000	2 081	791
	number..... 213 711	1 452	22 576	45 257	56 443	58 945	29 038
Steers, steer calves, bulls, and bull calves	farms..... 11 333	124	1 364	2 968	3 499	2 420	958
	number..... 439 064	1 077	24 372	79 296	103 028	115 095	116 196
Cattle and calves sold	farms..... 11 554	217	1 322	3 137	3 335	2 439	1 104
	number..... 822 140	3 341	46 585	158 779	184 263	253 874	175 298
	\$1,000..... 342 465	868	14 073	66 623	75 174	108 704	77 024
Calves	farms..... 5 978	129	770	1 622	1 645	1 233	579
	number..... 173 306	1 258	16 857	38 387	35 094	49 761	31 949
	\$1,000..... 36 912	159	2 514	6 104	6 581	13 055	8 498
Cattle	farms..... 9 470	181	1 026	2 517	2 809	2 063	874
	number..... 648 834	2 083	29 728	120 392	149 169	204 113	143 349
	\$1,000..... 305 553	708	11 559	60 518	68 592	95 648	68 526
Fattened on grain and concentrates	farms..... 2 011	27	252	489	559	384	155
	number..... 348 445	252	4 892	75 413	80 921	97 204	89 763
	\$1,000..... 189 988	100	2 355	42 648	42 394	53 445	49 047
Hogs and pigs inventory	farms..... 4 450	55	769	1 711	1 174	613	128
	number..... 84 416	816	9 681	35 953	25 276	10 231	2 459
Farms with—							
1 to 9	2 914	42	522	1 110	792	370	78
10 to 49	1 305	8	217	533	305	202	40
50 to 99	122	2	20	40	28	27	5
100 to 199	71	2	6	13	37	10	3
200 to 499	28	1	4	11	7	3	2
500 or more	10	—	—	4	5	1	—
Used or to be used for breeding	farms..... 2 491	40	513	884	596	383	75
	number..... 15 985	183	3 152	6 010	4 106	2 006	528
Other	farms..... 3 895	30	450	1 552	1 031	530	102
	number..... 68 431	633	6 529	29 943	21 170	8 225	1 931
Hogs and pigs sold	farms..... 3 373	51	510	1 290	899	494	129
	number..... 121 719	1 648	10 327	51 441	37 659	14 798	5 846
	\$1,000..... 9 103	112	741	4 061	2 882	961	346
Feeder pigs sold	farms..... 1 128	14	187	467	277	146	37
	number..... 36 210	499	4 159	13 476	10 503	4 775	2 798
	\$1,000..... 1 313	14	145	437	415	180	121
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms..... 2 608	44	524	922	605	410	103
	number..... 16 392	248	1 901	7 083	4 412	1 927	821
Dec. 1 and May 31	farms..... 2 246	39	498	778	535	299	97
	number..... 8 653	107	1 085	3 632	2 374	939	516
June 1 and Nov. 30	farms..... 1 702	41	291	630	385	298	57
	number..... 7 739	141	816	3 451	2 038	988	305
Sheep and lambs of all ages inventory	farms..... 2 913	35	303	1 011	896	494	174
	number..... 208 604	1 735	20 218	99 624	42 387	21 566	23 074
Ewes 1 year old or older	farms..... 2 423	35	257	814	758	411	148
	number..... 129 110	1 380	12 305	59 477	29 531	14 026	12 391
Sheep and lambs sold	farms..... 2 454	38	259	874	739	395	149
	number..... 142 821	859	13 000	72 520	27 767	13 996	14 679
Sheep and lambs shorn	farms..... 2 290	36	226	852	665	366	145
	number..... 180 095	1 920	15 002	91 174	37 407	19 835	14 757
	pounds of wool..... 1 228 271	14 442	91 163	605 005	266 415	147 208	104 038
Horses and ponies inventory	farms..... 10 847	227	1 436	3 485	3 113	1 958	628
	number..... 69 751	1 446	8 533	20 346	20 248	13 688	5 490
Horses and ponies sold	farms..... 4 259	93	677	1 694	1 008	602	185
	number..... 13 349	208	1 540	6 530	2 625	1 884	562
	\$1,000..... 20 657	252	1 968	6 339	5 101	5 413	1 584
Goats inventory	farms..... 1 370	68	243	552	309	155	43
	number..... 10 609	360	1 814	3 990	2 501	1 235	709
Goats sold	farms..... 663	32	147	284	129	58	13
	number..... 6 187	225	1 254	2 393	1 313	820	182
	\$1,000..... 266	11	60	102	62	26	5
POULTRY							
Chickens 3 months old or older inventory	farms..... 6 940	75	915	2 531	1 939	1 154	326
	number..... 6 071 667	890	618 333	3 309 738	1 098 147	492 618	551 941
Farms with—							
1 to 399	6 849	75	908	2 502	1 911	1 133	320
400 to 3,999	19	—	—	3	7	9	—
3,200 to 9,999	10	—	—	1	5	3	—
10,000 to 19,999	11	—	—	6	3	1	—
20,000 to 49,999	21	—	2	6	6	5	2
50,000 to 99,999	14	—	2	6	4	2	—
100,000 or more	16	—	3	7	3	1	2
Hens and pullets of laying age	farms..... 6 723	75	909	2 481	1 809	1 124	325
	number..... 5 326 457	722	576 518	3 158 706	686 306	454 084	450 121
Pullets 3 months old or older not of laying age	farms..... 2 132	28	274	1 075	450	240	65
	number..... 745 210	168	41 815	151 032	411 841	38 534	101 820

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	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
POULTRY—Con.								
Chickens 3 months old or older sold	farms..... 1 339	712	6	66	108	220	202	110
	number..... 32 223 658	27 192 767	297 223	1 965 237	2 685 711	9 714 932	8 329 298	4 200 366
Broilers and other meat-type chickens sold	farms..... 304	142	-	25	31	31	32	23
	number..... 97 775 492	86 263 329	-	4 817 951	4 475 633	72 608 608	2 375 968	1 985 169
Farms with—								
1 to 1,999	..... 163	53	-	8	19	11	9	6
2,000 to 59,999	..... 56	32	-	6	4	2	8	12
60,000 to 99,999	..... 17	10	-	1	-	2	6	1
100,000 or more	..... 68	47	-	10	8	16	9	4
Turkey hens kept for breeding	farms..... 369	151	1	10	18	55	44	23
	number..... 898 876	874 703	(D)	(D)	27 119	518 685	277 901	31 080
Turkeys sold	farms..... 394	256	2	20	53	69	74	38
	number..... 16 984 387	15 878 314	(D)	(D)	3 421 727	5 164 280	4 661 408	1 993 218
CROPS HARVESTED								
Corn for all purposes	farms..... 3 338	2 795	57	356	536	778	784	284
	acres..... 467 900	438 532	4 887	50 007	98 371	116 518	118 765	49 984
For grain or seed	farms..... 1 374	1 337	34	204	271	319	353	156
	acres..... 292 068	277 945	3 807	36 222	65 273	62 759	71 087	38 797
Irrigated	bushels..... 33 341 710	31 757 543	448 678	3 936 994	7 418 277	7 242 615	8 595 829	4 115 150
	farms..... 1 531	1 309	34	201	264	316	343	151
	acres..... 287 307	273 782	3 807	35 692	63 853	62 043	69 969	38 418
Farms by acres harvested:								
1 to 24 acres	..... 263	127	7	12	21	18	42	27
25 to 99 acres	..... 624	550	18	108	104	145	128	47
100 to 499 acres	..... 559	538	8	68	123	127	148	64
500 acres or more	..... 128	122	1	16	23	29	35	18
Sorghums for grain or seed	farms..... 956	802	11	78	156	233	241	83
	acres..... 107 110	97 760	1 015	8 238	19 159	29 134	32 922	7 292
Irrigated	bushels..... 7 425 357	6 933 897	77 888	534 147	1 383 588	2 034 347	2 425 267	478 660
	farms..... 910	764	10	74	151	222	232	75
	acres..... 103 229	94 460	955	7 723	18 381	28 192	32 300	6 909
Farms by acres harvested:								
1 to 24 acres	..... 162	108	2	8	21	28	34	15
25 to 99 acres	..... 478	402	4	41	77	111	124	45
100 to 499 acres	..... 296	273	5	28	55	86	77	22
500 acres or more	..... 20	19	-	1	3	8	6	1
Wheat for grain	farms..... 2 351	2 047	34	253	362	580	571	247
	acres..... 591 974	562 220	3 149	48 277	104 224	163 990	178 405	64 175
Irrigated	bushels..... 32 854 525	31 390 250	190 548	2 521 592	6 293 264	9 267 018	9 591 847	3 525 981
	farms..... 1 498	1 336	22	167	271	367	375	134
	acres..... 340 130	323 322	1 681	28 623	75 572	98 488	92 469	26 489
Farms by acres harvested:								
1 to 24 acres	..... 228	134	6	35	18	33	25	17
25 to 99 acres	..... 795	658	21	85	112	175	183	82
100 to 499 acres	..... 1 029	966	6	110	178	281	270	121
500 acres or more	..... 299	289	1	23	54	91	93	27
Barley for grain	farms..... 3 597	2 956	63	396	521	776	802	398
	acres..... 874 538	816 445	7 352	67 404	152 319	232 791	221 961	134 618
Irrigated	bushels..... 41 044 906	38 776 204	354 381	3 229 034	7 091 360	10 835 129	11 274 468	5 991 832
	farms..... 2 347	2 024	44	301	391	521	543	224
	acres..... 492 581	470 583	3 407	32 103	87 263	146 182	135 349	66 279
Rice	farms..... 1 257	1 123	35	162	163	317	313	133
	acres..... 485 177	467 238	3 230	43 241	78 757	134 268	149 942	57 800
Irrigated	100-lb bags..... 25 312 483	24 452 254	160 778	2 292 826	4 167 037	7 110 923	7 778 415	2 942 275
	farms..... 1 257	1 123	35	162	163	317	313	133
	acres..... 485 177	467 238	3 230	43 241	78 757	134 268	149 942	57 800
Dry field and seed beans	farms..... 978	848	18	154	173	199	215	89
	acres..... 127 107	121 771	1 384	18 240	29 894	32 274	29 658	10 321
Irrigated	100-lb bags..... 2 014 085	1 936 990	23 686	272 099	445 519	523 704	506 511	165 471
	farms..... 906	794	18	144	168	193	199	72
	acres..... 121 340	116 506	1 164	17 420	29 332	31 780	27 795	9 015
Cotton	farms..... 3 887	3 361	84	383	640	893	965	396
	acres..... 1 519 275	1 457 227	7 878	114 309	321 877	445 657	427 945	139 561
Irrigated	bales..... 1 911 617	1 833 868	10 143	139 159	388 644	573 748	558 273	163 901
	farms..... 3 887	3 361	84	383	640	893	965	396
	acres..... 1 519 175	1 457 127	7 878	114 309	321 877	445 657	427 845	139 561
Farms by acres harvested:								
1 to 24 acres	..... 552	355	33	31	58	54	93	86
25 to 99 acres	..... 1 067	842	31	110	127	194	260	120
100 to 499 acres	..... 1 593	1 510	18	187	301	427	441	136
500 acres or more	..... 675	654	2	55	154	218	171	54
Irish potatoes	farms..... 357	318	3	51	69	78	78	39
	acres..... 54 019	51 954	76	4 190	9 650	12 414	18 038	7 587
Irrigated	hundredweight..... 16 566 841	16 027 601	16 100	1 306 403	2 777 111	3 696 050	6 031 631	2 200 306
	farms..... 357	318	3	51	69	78	78	39
	acres..... 54 019	51 954	76	4 190	9 650	12 414	18 038	7 587
Farms by acres harvested:								
0.1 to 0.9 acres	..... 25	16	-	4	1	4	3	4
1.0 to 4.9 acres	..... 18	10	-	2	1	1	2	4
5.0 to 24.9 acres	..... 30	26	1	6	5	4	7	3
25.0 to 99.9 acres	..... 154	145	2	25	38	39	33	8
100.0 acres or more	..... 130	121	-	14	24	30	33	20
Sugar beets for sugar	farms..... 920	889	12	101	185	256	244	91
	acres..... 181 265	177 494	756	13 255	41 606	52 467	51 074	18 336
Irrigated	tons..... 4 563 144	4 476 264	20 170	340 283	989 931	1 351 397	1 313 923	460 560
	farms..... 920	889	12	101	185	256	244	91
	acres..... 181 265	177 494	756	13 255	41 606	52 467	51 074	18 336

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	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... 627	1	51	227	226	105	17
	number... 5 030 891	(0)	(0)	2 374 430	1 291 043	527 845	439 399
Broilers and other meat-type chickens sold	farms... 162	1	19	54	51	30	7
	number... 11 512 163	(0)	(0)	3 714 356	1 364 210	1 264 457	5 128 244
Farms with—							
1 to 1,999	110	1	17	40	34	16	2
2,000 to 59,999	24	—	2	4	8	7	3
60,000 to 99,999	7	—	—	1	4	2	—
100,000 or more	21	—	—	9	5	5	2
Turkey hens kept for breeding	farms... 218	23	26	50	72	41	6
	number... 24 173	26	5 088	3 642	4 046	11 331	40
Turkeys sold	farms... 138	—	24	45	40	25	4
	number... 1 106 073	—	73 144	298 927	291 047	286 154	156 801
CROPS HARVESTED							
Corn for all purposes	farms... 543	13	88	137	150	115	40
	acres... 29 368	323	2 922	6 858	8 382	5 631	5 252
For grain or seed	farms... 237	6	33	56	54	64	24
	acres... 14 123	91	820	3 598	4 097	3 151	2 366
Irrigated	bushels... 1 584 167	11 270	52 288	457 090	515 478	251 221	296 820
	farms... 222	5	32	55	51	61	18
	acres... 13 525	76	818	3 558	4 016	2 795	2 262
Farms by acres harvested:							
1 to 24 acres	136	5	20	35	28	37	11
25 to 99 acres	74	1	13	13	20	19	8
100 to 499 acres	21	—	—	7	3	7	4
500 acres or more	6	—	—	1	3	1	1
Sorghums for grain or seed	farms... 154	29	13	32	38	33	9
	acres... 9 350	922	571	1 414	3 275	2 621	547
Irrigated	bushels... 491 460	55 151	23 523	72 190	125 307	175 320	39 969
	farms... 146	27	11	32	35	33	8
	acres... 8 769	842	356	1 414	3 189	2 621	347
Farms by acres harvested:							
1 to 24 acres	54	1	5	16	15	14	3
25 to 99 acres	76	28	7	12	16	9	4
100 to 499 acres	23	—	1	4	6	10	2
500 acres or more	1	—	—	—	1	—	—
Wheat for grain	farms... 304	7	44	71	87	75	20
	acres... 29 754	409	2 093	7 166	8 743	7 405	3 938
Irrigated	bushels... 1 464 275	20 355	91 102	323 764	495 715	315 649	217 690
	farms... 162	5	25	48	42	33	9
	acres... 16 808	316	1 009	4 883	5 595	3 538	1 467
Farms by acres harvested:							
1 to 24 acres	94	1	13	14	28	33	5
25 to 99 acres	137	5	26	37	41	23	5
100 to 499 acres	63	1	5	18	15	15	9
500 acres or more	10	—	—	2	3	4	1
Barley for grain	farms... 641	41	86	149	161	150	54
	acres... 58 093	1 302	4 730	12 485	15 723	17 281	6 572
Irrigated	bushels... 2 268 702	67 772	212 836	437 910	568 983	732 014	249 187
	farms... 323	27	52	75	75	77	17
	acres... 21 998	954	1 929	5 258	7 790	5 177	890
Rice	farms... 134	7	46	10	25	33	13
	acres... 17 939	187	4 936	1 036	3 161	6 597	2 022
Irrigated	100-lb bags... 860 229	9 885	244 414	53 219	145 614	313 876	93 221
	farms... 134	7	46	10	25	33	13
	acres... 17 939	187	4 936	1 036	3 161	6 597	2 022
Dry field and seed beans	farms... 130	6	16	26	33	41	8
	acres... 5 336	140	451	1 710	1 505	1 048	482
Irrigated	100-lb bags... 77 095	1 658	6 084	25 045	25 747	12 711	5 850
	farms... 112	6	15	20	28	38	5
	acres... 4 834	140	441	1 590	1 383	933	347
Cotton	farms... 526	14	88	141	147	94	42
	acres... 62 048	526	5 120	10 983	25 564	9 957	9 898
Irrigated	bales... 77 749	1 043	5 807	13 116	31 464	10 274	16 045
	farms... 526	14	88	141	147	94	42
	acres... 62 048	526	5 120	10 983	25 564	9 957	9 898
Farms by acres harvested:							
1 to 24 acres	197	9	33	49	47	39	20
25 to 99 acres	225	4	43	65	69	34	10
100 to 499 acres	83	1	11	24	24	16	7
500 acres or more	21	—	1	3	7	5	5
Irish potatoes	farms... 39	1	6	10	10	8	4
	acres... 2 065	(0)	(0)	937	353	430	192
Irrigated	hundredweight... 539 240	(0)	(0)	212 074	100 860	109 101	54 425
	farms... 39	1	6	10	10	8	4
	acres... 2 065	(0)	(0)	937	353	430	192
Farms by acres harvested:							
0.1 to 0.9 acres	9	—	—	2	4	1	2
1.0 to 4.9 acres	8	—	1	1	2	3	1
5.0 to 24.9 acres	4	1	1	1	1	—	—
25.0 to 99.9 acres	9	—	4	3	1	1	—
100.0 acres or more	9	—	—	3	2	3	1
Sugar beets for sugar	farms... 31	1	1	7	10	8	4
	acres... 3 771	(0)	(0)	(0)	1 156	1 491	269
Irrigated	tons... 86 880	(0)	(0)	(0)	24 388	32 664	9 170
	farms... 31	1	1	7	10	8	4
	acres... 3 771	(0)	(0)	(0)	1 156	1 491	269

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Total farming and other occupations	Farming							
		Total	Age of operator						
			Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	
CROPS HARVESTED—Con.									
Hay crops (see text)	farms.....	13 673	8 493	121	902	1 407	2 063	2 529	1 471
	acres.....	1 531 615	1 312 268	9 472	119 185	273 669	361 155	373 415	175 372
	tons, dry.....	6 272 203	5 638 800	34 966	508 399	1 223 189	1 652 101	1 571 444	648 701
Irrigated	farms.....	9 746	6 579	93	674	1 136	1 631	2 016	1 029
	acres.....	1 198 195	1 067 522	7 099	91 543	235 037	296 907	305 285	131 651
Farms by acres harvested:									
1 to 24 acres		5 074	1 933	29	197	214	372	586	535
25 to 99 acres		4 695	3 129	60	336	492	769	996	476
100 to 499 acres		3 331	2 899	31	328	596	759	795	390
500 acres or more		573	532	1	41	105	163	152	70
Alfalfa hay	farms.....	6 621	4 851	46	480	894	1 216	1 512	703
	acres.....	900 302	811 501	4 309	68 895	181 737	230 251	226 835	99 474
	tons, dry.....	4 475 745	4 475 745	23 291	380 374	996 793	1 351 765	1 226 692	496 830
Irrigated	farms.....	6 249	4 633	44	463	864	1 152	1 453	657
	acres.....	867 662	785 683	4 266	66 664	178 255	224 923	218 027	93 548
All vegetables harvested for sale (see text)	farms.....	4 362	3 479	58	429	578	881	1 062	471
	acres.....	905 310	874 658	4 090	67 141	169 996	267 866	279 114	86 450
Irrigated	farms.....	4 361	3 478	58	429	578	881	1 061	471
	acres.....	905 030	874 378	4 090	67 141	169 996	267 866	278 834	86 450
Farms by acres harvested:									
0.1 to 4.9 acres		1 027	521	7	57	70	122	122	143
5.0 to 24.9 acres		951	707	23	90	90	174	218	112
25.0 to 99.9 acres		852	777	18	116	136	175	251	81
100.0 acres or more		1 532	1 474	10	166	282	410	471	135
Tomatoes	farms.....	1 717	1 465	21	145	245	420	461	173
	acres.....	263 366	257 332	705	17 500	49 512	77 186	87 639	24 791
Irrigated	farms.....	1 717	1 465	21	145	245	420	461	173
	acres.....	263 366	257 332	705	17 500	49 512	77 186	87 639	24 791
Land in orchards	farms.....	39 256	18 811	245	1 519	2 422	4 037	5 881	4 707
	acres.....	1 916 221	1 487 333	9 422	130 722	306 563	393 764	428 988	217 875
Irrigated	farms.....	35 344	17 433	239	1 421	2 255	3 850	5 469	4 199
	acres.....	1 823 721	1 431 033	9 179	125 142	296 773	384 832	410 611	204 496
Farms by acres in orchards:									
0.1 to 4.9 acres		9 415	2 421	20	144	159	314	740	1 044
5.0 to 24.9 acres		15 734	6 204	91	386	636	1 135	1 969	1 987
25.0 to 99.9 acres		10 230	6 931	119	654	988	1 663	2 217	1 290
100.0 acres or more		3 877	3 255	15	335	639	925	955	386
Grapes (see text)	farms.....	10 340	6 176	108	535	897	1 313	1 960	1 363
	total acres.....	643 366	521 367	4 391	52 768	110 908	136 973	134 151	82 176
	pounds.....	6 785 541 236	5 736 406 034	61 971 600	498 149 479	1 164 918 054	1 490 859 438	1 575 561 069	944 946 394
Almonds	farms.....	6 708	3 366	48	298	499	833	1 040	648
	total acres.....	347 014	282 127	1 046	22 966	63 614	85 906	83 195	25 401
	pounds.....	262 203 555	229 217 067	923 322	16 588 273	45 201 609	75 602 220	71 610 888	19 290 755
Walnuts, English or Persian	farms.....	9 212	4 234	46	307	498	908	1 281	1 194
	total acres.....	193 430	141 904	888	11 268	23 215	37 554	41 677	27 302
	pounds.....	296 854 275	233 239 835	1 710 489	17 525 334	38 329 523	66 962 241	67 917 829	40 794 419

See footnote at end of table.

Table 31. Summary by Age and Principal Occupation of Operator: 1978—Con.

(Excludes abnormal farms; see text)

All Farms	Other occupations						
	Total	Age of operator					
		Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
CROPS HARVESTED—Con.							
Hay crops (see text) ----- farms...	5 180	50	599	1 541	1 442	1 096	452
acres...	219 347	1 878	24 636	56 929	58 200	51 780	25 924
tons, dry...	633 403	3 646	68 989	165 740	179 112	134 821	81 095
Irrigated ----- farms...	3 167	35	368	958	894	680	232
acres...	130 673	1 389	13 415	37 197	35 586	28 808	14 278
Farms by acres harvested:							
1 to 24 acres	3 141	34	357	1 040	864	642	204
25 to 99 acres	1 566	10	188	391	446	345	186
100 to 499 acres	432	6	50	101	122	100	53
500 acres or more	41	-	4	9	10	9	9
Alfalfa hay ----- farms...	1 770	26	201	501	511	395	136
acres...	88 801	888	8 726	23 204	23 801	21 156	11 026
tons, dry...	394 256	2 280	36 590	101 467	114 771	80 755	58 393
Irrigated ----- farms...	1 616	26	180	446	471	370	123
acres...	81 979	888	7 443	22 429	22 228	19 332	9 659
All vegetables harvested for sale (see text) ----- farms...	883	12	138	233	280	141	79
acres...	30 652	231	2 284	6 794	11 435	8 217	1 691
Irrigated ----- farms...	883	12	138	233	280	141	79
acres...	30 652	231	2 284	6 794	11 435	8 217	1 691
Farms by acres harvested:							
0.1 to 4.9 acres	506	5	58	132	184	70	57
5.0 to 24.9 acres	244	3	61	59	63	46	12
25.0 to 99.9 acres	75	4	15	24	18	9	5
100.0 acres or more	58	-	4	18	15	16	5
Tomatoes ----- farms...	252	3	29	65	77	39	39
acres...	6 034	17	583	1 487	1 558	1 770	619
Irrigated ----- farms...	252	3	29	65	77	39	39
acres...	6 034	17	583	1 487	1 558	1 770	619
Land in orchards ----- farms...	20 445	97	1 923	4 887	6 464	5 013	2 061
acres...	428 888	1 386	27 441	98 407	127 686	124 090	49 878
Irrigated ----- farms...	17 911	87	1 694	4 177	5 773	4 430	1 750
acres...	392 688	1 299	25 088	91 256	117 310	112 213	45 522
Farms by acres in orchards:							
0.1 to 4.9 acres	6 994	27	743	1 903	2 056	1 526	739
5.0 to 24.9 acres	9 530	55	903	2 100	3 191	2 405	876
25.0 to 99.9 acres	3 299	14	238	776	1 025	897	349
100.0 acres or more	622	1	39	108	192	185	97
Grapes (see text) ----- farms...	4 164	17	520	1 062	1 267	963	335
total acres...	122 000	327	7 243	34 600	34 333	36 326	9 171
pounds...	1 049 135 202	3 593 587	57 255 919	309 291 930	290 856 713	311 880 830	76 256 223
Almonds ----- farms...	3 342	21	406	880	1 070	744	221
total acres...	64 886	480	6 021	14 060	21 593	16 354	6 380
pounds...	32 986 488	566 740	2 989 037	7 063 599	10 132 828	8 320 908	3 913 376
Walnuts, English or Persian ----- farms...	4 978	27	388	1 333	1 654	1 132	444
total acres...	51 526	205	3 029	10 091	17 249	16 176	4 776
pounds...	63 614 440	248 626	3 531 321	11 315 847	19 486 825	22 424 799	6 607 022

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