

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969

	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 and Land in Farms							
Class 1-5 farms number	67 264	1 625	8 572	13 862	18 530	16 227	8 448
percent	100.0	2.4	12.7	20.6	27.5	24.1	12.6
Land in farms acres	15 496 334	322 175	1 987 303	3 570 429	4 743 605	3 465 996	1 406 826
Average size of farm	230.3	198.2	231.8	257.5	255.9	213.5	166.5
Value of land and buildings dollars	6 287 476 451	139 099 656	856 352 397	1 491 165 767	1 921 822 816	1 357 049 258	521 986 557
Average per farm dollars	93 474	85 599	99 901	107 572	103 714	83 629	61 788
Average per acre dollars	405.73	431.75	430.91	417.64	405.13	391.53	371.03
Number of farms by value of farm:							
\$1 to \$9,999	2 910	113	420	507	627	667	576
\$10,000 to \$19,999	4 936	141	643	837	1 114	1 215	986
\$20,000 to \$39,999	13 971	308	1 702	2 608	3 434	3 439	2 480
\$40,000 to \$69,999	15 680	368	1 861	3 007	4 110	4 093	2 241
\$70,000 to \$99,999	9 026	229	1 041	1 810	2 606	2 436	904
\$100,000 to \$149,999	8 786	210	1 140	1 918	2 717	2 130	671
\$150,000 to \$199,999	4 766	116	634	1 146	1 582	1 046	242
\$200,000 to \$499,999	6 531	128	1 035	1 848	2 118	1 095	307
\$500,000 and over	658	12	96	181	222	106	41
Owned and rented lands by farm operator:							
Land owned acres	57 257	702	5 974	11 545	16 258	14 840	7 938
Land rented or leased	9 145 401	87 217	797 017	1 786 170	2 767 251	2 435 066	1 272 680
from others farms	32 871	1 210	5 311	7 813	9 731	6 831	1 975
acres	7 051 515	245 611	1 260 674	1 892 727	2 158 795	1 207 837	285 871
Land rented or leased to others farms	6 836	100	689	1 157	1 650	1 670	1 570
acres	700 582	10 653	70 388	108 468	182 441	176 907	151 725
Land in Farms According to Use							
Total cropland farms	65 430	1 556	8 223	13 492	18 088	15 895	8 176
acres	12 349 162	270 042	1 627 526	2 882 637	3 790 501	2 724 703	1 053 753
Harvested cropland farms	63 625	1 507	7 988	13 141	17 653	15 502	7 834
acres	9 173 494	212 183	1 280 590	2 193 620	2 823 584	1 962 972	700 545
Number of farms by acres harvested:							
1 to 49 acres	15 639	314	1 789	2 876	3 714	3 930	3 016
50 to 99 acres	16 997	414	1 987	3 183	4 335	4 415	2 663
100 to 199 acres	15 939	423	1 940	3 093	4 667	4 311	1 505
200 to 499 acres	13 070	319	1 929	3 391	4 278	2 573	580
500 to 999 acres	1 832	37	318	562	611	243	61
1,000 acres and over	148	-	25	36	48	30	9
1,000 to 1,999 acres	134	-	24	34	42	29	5
2,000 acres and over	14	-	1	2	6	1	4
Cropland used only for pasture or grazing farms	34 952	629	3 972	7 194	9 955	8 778	4 424
acres	1 266 229	22 040	137 237	260 278	374 847	315 907	155 920
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	22 619	423	2 275	4 536	6 573	5 873	2 939
acres	987 696	18 457	98 263	216 091	313 390	238 241	103 254
Cropland on which all crops failed farms	2 127	37	284	447	599	501	259
acres	46 052	703	5 995	10 370	13 401	11 054	4 529
Cropland in cultivated summer fallow farms	4 804	87	479	958	1 365	1 272	643
acres	198 356	3 494	22 124	43 355	61 953	47 785	19 645
Cropland idle farms	16 311	317	1 971	3 453	4 557	3 969	2 044
acres	677 335	13 165	83 317	158 923	203 326	148 744	69 860
Total woodland farms	42 484	822	5 070	9 008	12 046	10 368	5 170
acres	1 694 775	29 423	195 533	374 659	509 789	399 133	186 238
Woodland pastured farms	23 620	409	2 676	4 939	6 681	5 907	3 008
acres	715 478	12 342	76 772	151 774	212 191	174 494	87 905
Woodland not pastured farms	27 483	546	3 380	6 019	7 872	6 559	3 107
acres	979 297	17 081	118 761	222 885	297 598	224 639	98 333
Pastureland and rangeland (other than cropland and woodland pasture) farms	14 975	212	1 655	3 083	4 320	3 738	1 967
acres	576 398	7 826	64 594	126 699	170 155	135 134	71 990
Improved pastureland and rangeland farms	7 846	103	875	1 698	2 317	1 866	987
acres	295 332	4 014	32 851	66 186	91 158	65 117	36 006
Pastureland and rangeland not improved farms	8 908	127	964	1 807	2 514	2 287	1 209
acres	281 066	3 812	31 743	60 513	78 997	70 017	35 984
All other land (see text) farms	53 806	1 079	6 512	10 998	15 035	13 218	6 964
acres	875 999	14 884	99 650	186 434	273 160	207 026	94 845
Total pastureland (all types) farms	47 295	829	5 519	9 757	13 373	11 779	6 038
acres	2 558 105	42 208	278 603	538 751	757 193	625 535	315 815
Irrigated land farms	428	6	60	85	147	82	48
acres	28 684	97	3 944	5 742	7 958	5 140	5 803
Cropland harvested farms	417	6	60	79	144	82	46
acres	27 961	97	3 922	5 330	7 734	5 091	5 787
Artificial drainage farms	32834	792	4 312	6 973	9279	7 666	3 812
acres	5966576 5464016	122 421	778 230	1 432 159	1886513 1823953	1 259 515	487 738
Conservation practices:							
Grain or row crops farmed on the contour farms	1 301	40	198	328	369	273	93
acres	54 825	2 209	10 192	14 987	14 243	10 135	3 059
Stripcropping systems to control erosion farms	350	12	48	95	95	69	31
acres	15 201	468	2 855	3 619	4 168	3 194	897
Cropland and pastureland having terraces farms	941	17	113	237	291	217	66
acres	41 116	500	4 954	11 627	11 251	9 954	2 830

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Color and Tenure of Farm Operators							
All farm operators	67 264	1 625	8 572	13 862	18 530	16 227	8 448
Full owners	34 505	416	3 273	6 079	8 825	9 428	6 484
Part owners	22 439	283	2 668	5 410	7 350	5 322	1 406
Tenants	10 320	926	2 631	2 373	2 355	1 477	558
White farm operators	67 160	1 621	8 564	13 845	18 501	16 199	8 430
Full owners	34 451	415	3 271	6 072	8 809	9 413	6 471
Part owners	22 404	281	2 666	5 402	7 341	5 311	1 403
Tenants	10 305	925	2 627	2 371	2 351	1 475	556
Negro farm operators	60	2	2	8	17	15	16
Full owners	37	1	1	3	12	9	11
Part owners	17	-	1	5	2	6	3
Tenants	6	1	-	-	3	-	2
Farms by Type of Organization							
Individual or family	55 832	1 197	6 620	11 278	15 522	13 768	7 447
acres..	12 109 204	217 576	1 439 164	2 751 484	3 751 359	2 770 468	1 179 153
Partnership	10 486	402	1 776	2 392	2 727	2 281	908
acres..	3 057 227	100 074	486 937	750 363	878 502	638 830	202 521
Corporation, including family owned	584	8	103	129	174	116	54
acres..	246 139	1 493	44 638	54 051	87 449	41 740	16 768
10 or fewer shareholders	545	8	96	120	163	106	52
acres..	231 689	1 493	43 302	51 215	82 512	36 588	16 579
More than 10 shareholders	39	-	7	9	11	10	2
acres..	14 450	-	1 336	2 836	4 937	5 152	189
Other	362	18	73	63	107	62	39
acres..	83 764	3 032	16 564	14 531	26 295	14 958	8 384
Farm Operator Characteristics							
Farm operators by age groups:	67 264	1 625	8 572	13 862	18 530	16 227	8 448
Under 25 years	1 625	1 625	-	-	-	-	-
25 to 34 years	8 572	-	8 572	-	-	-	-
35 to 44 years	13 862	-	-	13 862	-	-	-
45 to 54 years	18 530	-	-	-	18 530	-	-
55 to 64 years	16 227	-	-	-	-	16 227	-
65 years and over	8 448	-	-	-	-	-	8 448
Average age	49.3	22.0	29.9	39.8	49.5	59.1	70.5
Farm operators by place of residence:							
On farm operated	54 128	900	6 276	11 146	15 215	13 631	6 960
Not on farm operated	7 751	600	1 618	1 710	1 871	1 294	658
Farm operators reporting days of work off farm	35 485	1 127	5 906	8 956	10 485	7 361	1 650
1 to 49 days	7 717	254	1 009	1 599	2 195	1 977	683
50 to 99 days	3 157	141	451	697	959	715	194
100 to 199 days	4 906	192	692	1 080	1 439	1 239	264
200 days and over	19 705	540	3 754	5 580	5 892	3 430	509
Farms by Size							
1 to 9 acres	1 584	59	314	352	369	281	209
10 to 49 acres	4 338	153	710	862	969	894	750
50 to 69 acres	3 063	84	429	604	701	664	581
70 to 99 acres	8 486	209	1 074	1 584	1 961	2 083	1 575
100 to 139 acres	9 394	238	1 083	1 733	2 258	2 451	1 631
140 to 179 acres	8 381	201	936	1 433	2 250	2 335	1 226
180 to 219 acres	6 078	164	660	1 096	1 735	1 721	702
220 to 259 acres	5 089	100	610	988	1 497	1 395	499
260 to 499 acres	14 985	316	1 916	3 527	4 784	3 457	985
500 to 999 acres	5 206	93	737	1 515	1 772	841	248
1,000 to 1,999 acres	601	8	94	158	214	94	33
2,000 acres and over	59	-	9	10	20	11	9
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	1 162	7	162	334	380	209	70
Class 1b— " \$40,000 to \$99,999	6 568	121	1 071	1 921	2 118	1 079	258
Class 2— " \$20,000 to \$39,999	12 684	277	1 731	2 980	4 172	2 853	671
Class 3— " \$10,000 to \$19,999	14 892	380	1 787	2 730	4 147	4 263	1 585
Class 4— " \$5,000 to \$9,999	15 745	421	1 939	2 887	3 854	4 001	2 643
Class 5— " \$2,500 to \$4,999	16 213	419	1 882	3 010	3 859	3 822	3 221
Farms by Type (see text)							
Cash-grain farms	28 672	908	3 781	5 951	7 829	6 774	3 429
Tobacco farms	518	12	83	113	102	137	71
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	138	6	12	29	34	36	21
Vegetable farms	443	6	45	99	121	115	57
Fruit and nut farms	235	2	29	33	71	50	50
Poultry farms	1 686	22	211	374	540	384	155
Dairy farms	5 974	104	748	1 345	1 837	1 458	482
Livestock farms other than poultry and dairy farms	25 798	493	3 262	5 203	6 962	6 311	3 567
Livestock ranches	-	-	-	-	-	-	-
General farms	3 081	59	331	569	834	787	501
Miscellaneous farms	719	13	70	146	200	175	115

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	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							
Market value of all agricultural products sold farms dollars	67 264 1 359 971 418	1 625 25 823 298	8 572 190 321 594	13 862 337 313 118	18 530 415 594 234	16 227 287 022 256	8 448 103 896 918
Farms by value of agricultural products sold:							
Under \$2,500 (see text)	767	24	103	198	198	142	102
\$2,500 to \$4,999	15 446	395	1 779	2 812	3 661	3 680	3 119
\$5,000 to \$7,499	9 369	256	1 097	1 733	2 237	2 331	1 715
\$7,500 to \$9,999	6 376	165	842	1 154	1 617	1 670	928
\$10,000 to \$14,999	8 732	236	1 058	1 504	2 357	2 534	1 043
\$15,000 to \$19,999	6 160	144	729	1 226	1 790	1 729	542
\$20,000 to \$29,999	8 004	196	1 082	1 768	2 595	1 885	478
\$30,000 to \$39,999	4 680	81	649	1 212	1 577	968	193
\$40,000 to \$59,999	4 094	68	659	1 174	1 320	716	157
\$60,000 to \$79,999	1 665	36	277	502	534	250	66
\$80,000 and over	1 971	24	297	579	644	322	105
Grains sold farms dollars	57 501 505 004 093	1 425 12 682 781	7 241 73 893 859	11 931 122 672 882	16 061 155 100 621	13 906 104 480 415	6 937 36 173 535
Number of farms by value of grains sold:							
\$1 to \$2,499	17 394	308	1 958	3 338	4 475	4 416	2 899
\$2,500 to \$4,999	13 164	354	1 521	2 536	3 459	3 371	1 923
\$5,000 to \$9,999	11 546	355	1 513	2 283	3 265	2 887	1 243
\$10,000 to \$19,999	8 803	250	1 196	1 934	2 698	2 096	629
\$20,000 to \$39,999	4 925	126	737	1 334	1 628	906	194
\$40,000 and over	1 669	32	316	506	536	230	49
Tobacco sold farms dollars	2 955 5 920 890	42 88 902	363 864 450	607 1 182 492	778 1 469 583	777 1 592 463	388 723 000
Number of farms by value of tobacco sold:							
\$1 to \$2,499	2 268	33	247	467	602	591	328
\$2,500 to \$4,999	477	5	83	99	121	128	41
\$5,000 to \$9,999	169	4	26	34	51	42	12
\$10,000 to \$19,999	36	-	6	7	3	14	6
\$20,000 to \$39,999	3	-	-	-	1	2	-
\$40,000 and over	2	-	1	-	-	-	1
Cotton and cottonseed sold farms dollars	- -	- -	- -	- -	- -	- -	- -
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	-	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	10 604 10 291 294	231 253 417	1 278 1 538 295	2 200 2 269 961	2 907 2 930 042	2 567 2 206 830	1 421 1 092 749
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	9 768	216	1 137	2 006	2 655	2 414	1 340
\$2,500 to \$4,999	609	9	106	141	185	100	68
\$5,000 to \$9,999	177	2	28	41	55	42	9
\$10,000 to \$19,999	40	4	5	10	9	9	3
\$20,000 to \$39,999	7	1	1	1	2	2	1
\$40,000 and over	3	-	1	1	1	-	-
Other field crops sold farms dollars	1 278 10 793 753	21 86 230	183 1 162 837	280 1 314 054	341 2 043 161	304 2 593 251	149 3 594 220
Number of farms by value of other field crops sold:							
\$1 to \$2,499	753	12	101	154	194	184	108
\$2,500 to \$4,999	249	4	48	55	68	49	25
\$5,000 to \$9,999	160	4	21	44	46	38	7
\$10,000 to \$19,999	59	-	5	16	21	14	3
\$20,000 to \$39,999	32	1	7	7	5	11	1
\$40,000 and over	25	-	1	4	7	8	5
Vegetables, sweet corn, and melons sold farms dollars	1 603 16 708 917	25 97 339	174 2 016 303	335 3 690 521	485 5 156 732	406 3 596 477	178 2 151 545
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	729	13	86	142	196	202	90
\$2,500 to \$4,999	285	6	24	54	88	72	41
\$5,000 to \$9,999	238	2	27	56	78	47	28
\$10,000 to \$19,999	172	4	16	35	68	41	8
\$20,000 to \$39,999	99	-	11	24	32	27	5
\$40,000 and over	80	-	10	24	23	17	6
Fruits, nuts, and berries sold farms dollars	703 6 128 460	10 22 119	65 856 322	121 1 086 208	190 1 811 422	189 1 845 670	128 506 719
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	400	7	31	74	95	119	74
\$2,500 to \$4,999	101	-	10	14	27	25	25
\$5,000 to \$9,999	67	3	7	8	20	16	13
\$10,000 to \$19,999	53	-	8	6	20	10	9
\$20,000 to \$39,999	54	-	4	13	16	14	7
\$40,000 and over	28	-	5	6	12	5	-

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry and poultry products sold . . . farms . . .	6 329	66	541	1 114	1 713	1 751	1 144
dollars . . .	111 393 037	1 833 682	17 137 880	33 718 740	34 507 354	18 182 352	6 013 029
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	4 047	38	285	613	964	1 206	941
\$2,500 to \$4,999	422	3	28	69	130	118	74
\$5,000 to \$9,999	267	3	22	46	79	80	37
\$10,000 to \$19,999	334	2	43	69	100	91	29
\$20,000 to \$39,999	513	3	60	103	196	125	26
\$40,000 and over	746	17	103	214	244	131	37
Dairy products sold farms . . .	9 756	188	1 207	2 090	2 921	2 459	891
dollars . . .	106 119 876	1 705 596	14 858 924	28 146 681	33 201 183	22 185 469	6 022 023
Number of farms by value of dairy products sold:							
\$1 to \$2,499	2 284	49	229	331	578	704	393
\$2,500 to \$4,999	1 771	41	236	330	519	456	189
\$5,000 to \$9,999	1 776	36	193	355	555	509	128
\$10,000 to \$19,999	2 198	36	263	546	741	497	115
\$20,000 to \$39,999	1 475	23	255	452	442	253	50
\$40,000 and over	252	3	31	76	86	40	16
Dairy cattle and calves sold farms . . .	9 431	176	1 181	2 009	2 806	2 356	903
dollars . . .	23 581 332	320 069	2 863 777	6 744 533	6 117 571	5 981 791	1 553 591
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	7 061	138	829	1 429	2 084	1 829	752
\$2,500 to \$4,999	1 487	25	212	355	471	330	94
\$5,000 to \$9,999	633	11	100	157	188	142	35
\$10,000 to \$19,999	204	2	32	59	50	41	20
\$20,000 to \$39,999	32	-	4	7	10	10	1
\$40,000 and over	14	-	4	2	3	4	1
Other cattle and calves sold farms . . .	31 424	552	3 516	6 489	8 726	7 847	4 294
dollars . . .	210 573 004	2 478 781	24 630 607	50 144 712	64 413 088	47 799 021	21 106 795
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	16 289	310	1 886	3 328	4 314	4 018	2 433
\$2,500 to \$4,999	7 045	116	722	1 354	1 927	1 874	1 052
\$5,000 to \$9,999	4 158	66	440	857	1 232	1 085	478
\$10,000 to \$19,999	2 095	42	249	467	669	478	190
\$20,000 to \$39,999	1 056	12	128	284	315	236	81
\$40,000 and over	781	6	91	199	269	156	60
Hogs, sheep, and goats sold farms . . .	35 179	761	4 772	7 660	9 765	8 252	3 969
dollars . . .	326 451 014	6 001 327	48 525 415	82 521 494	100 271 217	67 908 544	21 223 017
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	11 255	235	1 366	2 292	2 845	2 727	1 790
\$2,500 to \$4,999	6 943	166	928	1 378	1 827	1 708	936
\$5,000 to \$9,999	7 056	167	975	1 496	1 988	1 744	686
\$10,000 to \$19,999	5 676	126	812	1 279	1 754	1 313	392
\$20,000 to \$39,999	3 098	49	510	856	987	572	124
\$40,000 and over	1 151	18	181	359	364	188	41
Other livestock and livestock products sold farms . . .	2 134	60	380	537	577	401	179
dollars . . .	2 982 751	26 832	245 084	893 659	867 170	660 302	289 704
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	1 954	60	364	494	526	354	156
\$2,500 to \$4,999	72	-	10	18	18	19	7
\$5,000 to \$9,999	50	-	5	12	11	14	8
\$10,000 to \$19,999	30	-	-	2	11	10	7
\$20,000 to \$39,999	15	-	-	6	7	2	-
\$40,000 and over	13	-	1	5	4	2	1
Nursery and greenhouse products sold farms . . .	391	9	31	75	106	104	66
dollars . . .	20 596 764	173 212	1 280 946	2 201 277	6 720 710	7 237 285	2 983 334
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	78	4	10	18	15	16	15
\$2,500 to \$4,999	65	1	5	17	16	17	9
\$5,000 to \$9,999	61	1	2	8	21	17	12
\$10,000 to \$19,999	57	-	3	12	16	20	6
\$20,000 to \$39,999	53	1	1	7	17	14	13
\$40,000 and over	77	2	10	13	21	20	11
Forest products sold farms . . .	2 698	50	333	551	732	660	372
dollars . . .	3 426 233	53 011	446 895	725 904	984 380	752 386	463 657
Number of farms by value of forest products sold:							
\$1 to \$2,499	2 348	44	291	485	625	585	318
\$2,500 to \$4,999	234	2	24	40	74	51	43
\$5,000 to \$9,999	82	4	15	18	23	17	5
\$10,000 to \$19,999	29	-	2	7	9	5	6
\$20,000 to \$39,999	3	-	-	1	-	1	-
\$40,000 and over	2	-	-	-	1	1	-

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other							
agricultural services farms . . .	11 695	399	1 846	2 895	3 433	2 492	630
dollars	13 389 947	418 885	2 235 499	3 818 866	3 898 541	2 401 178	616 978
Number of farms with income of—							
\$1 to \$249	3 157	114	456	680	890	776	241
\$250 to \$499	2 336	75	318	572	680	559	132
\$500 to \$999	2 508	79	430	601	769	528	101
\$1,000 to \$4,999	3 274	117	577	903	971	569	137
\$5,000 to \$9,999	299	12	51	100	90	34	12
\$10,000 and over	121	2	14	39	33	26	7
Recreational services farms . . .	419	6	37	78	123	111	64
dollars	976 152	16 947	80 502	207 383	286 485	273 007	111 828
Number of farms with income of—							
\$1 to \$249	89	2	11	26	20	18	12
\$250 to \$499	48	—	4	13	14	10	7
\$500 to \$999	76	1	10	8	21	20	16
\$1,000 to \$4,999	160	2	9	19	55	52	23
\$5,000 to \$9,999	25	—	—	6	8	7	4
\$10,000 and over	21	1	3	6	5	4	2
Government farm programs farms . . .	32 443	555	3 484	6 783	9 440	8 149	4 032
dollars	73 104 245	973 894	7 209 624	16 303 990	23 832 234	17 498 073	7 286 430
Number of farms with income of—							
\$1 to \$249	2 011	49	317	407	554	437	247
\$250 to \$499	2 780	78	372	622	706	649	353
\$500 to \$999	5 957	126	751	1 222	1 540	1 470	848
\$1,000 to \$4,999	18 615	260	1 743	3 760	5 530	4 946	2 376
\$5,000 to \$9,999	2 425	34	225	607	871	528	160
\$10,000 and over	655	8	76	165	239	119	48
Farm Production Expenses							
Farm production expenses, total farms . . .	67 264	1 625	8 572	13 862	18 530	16 227	8 448
dollars	998 163 715	16 800 052	137 013 439	248 349 860	307 484 804	209 209 568	79 305 992
Number of farms with expenditures of—							
\$1 to \$999	754	36	97	122	163	165	171
\$1,000 to \$2,499	6 670	227	781	1 128	1 398	1 626	1 510
\$2,500 to \$4,999	15 084	409	1 773	2 690	3 555	3 813	2 844
\$5,000 to \$9,999	18 073	457	2 255	3 424	4 829	4 816	2 292
\$10,000 to \$14,999	8 892	210	1 150	1 840	2 678	2 275	739
\$15,000 to \$19,999	5 286	106	687	1 242	1 763	1 198	290
\$20,000 to \$29,999	5 646	93	788	1 488	1 885	1 137	255
\$30,000 to \$39,999	2 529	32	395	685	828	472	117
\$40,000 to \$49,999	1 437	18	238	408	468	244	61
\$50,000 and over	2 893	37	408	835	963	461	169
Items Purchased							
Livestock and poultry farms . . .	32 808	712	4 671	7 258	9 098	7 514	3 555
dollars	170 591 836	2 673 211	24 940 827	45 873 284	50 586 306	34 364 069	12 154 139
Number of farms with expenditures of—							
\$1 to \$499	10 414	164	1 306	2 059	2 732	2 627	1 526
\$500 to \$999	4 641	132	640	1 046	1 248	1 053	522
\$1,000 to \$4,999	10 473	263	1 599	2 307	2 906	2 375	1 023
\$5,000 to \$9,999	3 395	84	533	805	996	713	264
\$10,000 to \$14,999	1 403	37	215	358	436	276	81
\$15,000 to \$19,999	780	13	131	207	228	164	37
\$20,000 to \$29,999	732	9	115	195	246	127	40
\$30,000 to \$39,999	377	4	54	117	123	61	18
\$40,000 to \$49,999	201	3	28	57	64	34	15
\$50,000 and over	392	3	50	107	119	84	29
Feed for livestock and poultry farms . . .	47 336	939	6 016	10 128	13 340	11 396	5 517
dollars	188 342 066	3 167 387	27 937 474	50 484 655	57 714 891	36 855 222	12 182 437
Number of farms with expenditures of—							
\$1 to \$499	11 793	239	1 320	2 264	2 913	3 037	2 020
\$500 to \$999	7 354	150	851	1 425	1 927	1 930	1 071
\$1,000 to \$4,999	19 737	423	2 581	4 198	5 774	4 779	1 982
\$5,000 to \$9,999	4 762	66	714	1 234	1 534	955	259
\$10,000 to \$14,999	1 534	29	248	406	478	300	73
\$15,000 to \$19,999	710	6	90	198	246	132	38
\$20,000 to \$29,999	656	9	99	176	219	124	29
\$30,000 to \$39,999	280	6	38	71	88	59	18
\$40,000 to \$49,999	148	7	22	47	41	26	5
\$50,000 and over	362	4	53	109	120	54	22
Commercially mixed formula							
feeds: farms . . .	39 596	816	5 155	8 592	11 152	9 364	4 517
tons	1 396 834	24 039	214 440	354 555	438 892	275 488	89 420
dollars	137 397 945	2 415 970	20 799 943	35 122 439	43 185 208	27 077 819	8 796 566
Number of farms that purchased—							
1 to 49 tons	34 115	736	4 349	7 134	9 399	8 277	4 220
50 to 99 tons	2 996	40	453	806	930	590	177
100 to 199 tons	1 367	20	197	361	460	269	60
200 to 499 tons	773	16	106	187	250	172	42
500 to 799 tons	177	2	21	55	58	32	9
800 to 999 tons	55	—	7	16	21	8	3
1,000 tons and over	113	2	22	33	34	16	6
Number of farms with							
expenditures of—							
\$1 to \$499	11 742	257	1 408	2 263	2 903	2 970	1 941
\$500 to \$999	6 348	143	762	1 270	1 698	1 604	871
\$1,000 to \$4,999	15 505	329	2 069	3 449	4 608	3 651	1 399
\$5,000 to \$9,999	3 390	46	540	911	1 077	635	181
\$10,000 to \$14,999	1 056	15	156	278	353	211	43
\$15,000 to \$19,999	492	4	70	134	166	90	28
\$20,000 to \$29,999	442	8	59	113	153	87	22
\$30,000 and over	621	14	91	174	194	116	32

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Feed ingredients farms . . .	11 052	179	1 440	2 362	3 263	2 667	1 141
tons . .	227 885	2 212	28 520	80 162	58 178	44 802	14 011
dollars . .	18 990 575	220 172	2 421 691	6 181 379	5 445 612	3 614 325	1 107 396
Number of farms that purchased—							
1 to 49 tons	10 214	174	1 325	2 126	3 011	2 485	1 093
50 to 99 tons	530	2	77	150	165	109	27
100 to 199 tons	208	3	26	53	61	52	13
200 to 499 tons	73	-	8	22	21	17	5
500 to 799 tons	16	-	3	4	5	2	2
800 to 999 tons	3	-	-	1	-	1	1
1,000 tons and over	8	-	1	6	-	1	-
Number of farms with expenditures of—							
\$1 to \$499	4 616	80	586	864	1 294	1 190	602
\$500 to \$999	2 051	37	260	429	592	493	240
\$1,000 to \$1,999	1 884	28	216	403	607	464	166
\$2,000 to \$4,999	1 819	28	280	463	555	396	97
\$5,000 to \$9,999	502	4	75	153	155	88	27
\$10,000 and over	180	2	23	50	60	36	9
Whole grains farms . . .	14 896	294	2 077	3 324	4 300	3 332	1 569
tons . .	719 543	11 369	105 031	212 790	204 024	137 838	48 491
dollars . .	28 398 011	454 478	4 229 933	8 312 035	8 092 219	5 322 577	1 986 769
Number of farms that purchased—							
1 to 49 tons	11 724	231	1 626	2 514	3 309	2 702	1 342
50 to 99 tons	1 709	40	226	411	529	361	142
100 to 199 tons	922	13	141	241	294	177	56
200 to 499 tons	404	8	65	118	125	69	19
500 to 799 tons	67	2	6	18	23	11	7
800 to 999 tons	16	-	3	5	4	3	1
1,000 tons and over	54	-	10	17	16	9	2
Number of farms with expenditures of—							
\$1 to \$499	5 961	131	799	1 269	1 619	1 368	775
\$500 to \$999	2 999	54	429	646	847	694	329
\$1,000 to \$1,999	2 647	41	370	567	802	627	240
\$2,000 to \$4,999	2 238	49	325	539	707	459	159
\$5,000 to \$9,999	671	14	96	191	208	120	42
\$10,000 and over	380	5	58	112	117	64	24
Hay, green chop, and silage farms . .	6 842	142	917	1 595	1 876	1 586	726
tons . .	192 921	3 992	27 776	47 488	55 698	43 185	14 782
dollars . .	3 555 535	76 767	485 907	868 802	991 852	840 501	291 706
Number of farms that purchased—							
1 to 49 tons	6 043	121	801	1 389	1 657	1 401	674
50 to 99 tons	446	10	55	120	122	105	34
100 to 199 tons	203	8	36	56	52	42	9
200 to 499 tons	112	3	18	18	34	31	8
500 to 999 tons	29	-	5	10	8	6	-
1,000 tons and over	9	-	2	2	3	1	1
Number of farms with expenditures of—							
\$1 to \$499	5 081	99	668	1 180	1 390	1 172	572
\$500 to \$999	968	23	138	213	266	222	106
\$1,000 to \$1,999	450	9	57	120	129	105	30
\$2,000 to \$4,999	270	10	43	67	70	68	12
\$5,000 to \$9,999	48	1	8	10	11	14	4
\$10,000 and over	25	-	3	5	10	5	2
Seeds, bulbs, plants, and trees farms . .	59 542	1 432	7 571	12 404	16 651	14 459	7 025
dollars . .	33 138 058	686 906	4 633 257	7 814 682	10 121 101	6 999 696	2 882 416
Number of farms with expenditures of—							
\$1 to \$499	39 790	981	4 721	7 527	10 411	10 296	5 854
\$500 to \$999	11 858	282	1 619	2 706	3 637	2 779	835
\$1,000 to \$4,999	7 648	168	1 189	2 108	2 527	1 340	316
\$5,000 to \$9,999	169	1	33	48	52	29	6
\$10,000 and over	77	-	9	15	24	15	14
Commercial fertilizer purchased farms . .	59 376	1 407	7 514	12 364	16 554	14 467	7 070
dollars . .	102 255 405	2 130 628	15 362 335	25 792 735	31 947 276	20 317 645	6 704 786
Number of farms with expenditures of—							
\$1 to \$499	20 115	492	2 237	3 612	4 893	5 173	3 708
\$500 to \$999	12 500	310	1 477	2 374	3 318	3 410	1 611
\$1,000 to \$4,999	22 285	521	3 008	5 023	6 889	5 251	1 593
\$5,000 to \$9,999	3 407	69	592	1 031	1 109	486	120
\$10,000 to \$19,999	906	15	170	285	288	120	28
\$20,000 and over	163	-	30	39	57	27	10
Commercial fertilizer used farms . .	56 100	1 325	7 158	11 790	15 773	13 619	6 435
acres fertilized . .	6 492 027	150 696	958 792	1 599 332	2 000 546	1 334 211	448 450
dry materials, tons . .	881 686	19 068	128 771	214 678	274 220	182 952	61 997
liquid or gas materials, tons . .	328 967	7 821	59 961	87 281	102 301	55 026	16 577
Number of farms by tons of dry material used:							
1 to 49 tons	51 275	1 181	6 319	10 510	14 265	12 809	6 191
50 to 99 tons	2 551	60	436	743	835	394	83
100 to 199 tons	540	8	98	143	179	90	22
200 to 499 tons	87	1	15	25	28	12	6
500 to 999 tons	6	-	1	-	4	1	-
1,000 tons and over	4	-	-	1	1	-	2
Number of farms by tons of liquid material used:							
1 to 9 tons	16 637	438	2 254	3 587	4 689	4 033	1 636
10 to 49 tons	7 275	215	1 306	1 922	2 193	1 294	345
50 to 99 tons	872	22	153	274	285	119	19
100 to 199 tons	302	4	67	96	89	36	10
200 to 499 tons	62	-	14	14	20	10	4
500 tons and over	6	-	1	1	3	-	1

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Lime farms	9 741	173	1 337	2 271	2 949	2 119	892
tons	834 462	16 212	133 104	202 953	251 082	164 518	66 593
dollars	3 185 133	60 037	518 597	792 782	942 355	624 729	246 633
Number of farms that used—							
1 to 49 tons	4 361	72	554	969	1 298	991	477
50 to 99 tons	2 652	50	350	608	814	609	221
100 to 199 tons	1 837	32	264	463	572	374	132
200 to 499 tons	775	16	144	200	237	124	54
500 to 999 tons	97	2	19	28	22	19	7
1,000 tons and over	19	1	6	3	6	2	1
Number of farms with expenditures of—							
\$1 to \$499	8 104	140	1 057	1 844	2 454	1 834	775
\$500 to \$999	1 116	18	171	296	348	208	75
\$1,000 to \$4,999	509	15	107	126	145	75	41
\$5,000 to \$9,999	9	-	1	4	2	1	1
\$10,000 and over	3	-	1	1	-	1	-
Other agricultural chemicals (see text) farms	42 823	1 036	5 861	9 333	12 172	10 107	4 314
dollars	24 468 482	525 875	3 983 196	6 063 635	7 545 766	4 638 819	1 711 191
Number of farms with expenditures of—							
\$1 to \$499	29 128	691	3 629	5 840	7 866	7 480	3 622
\$500 to \$999	7 115	201	1 079	1 691	2 222	1 493	429
\$1,000 to \$4,999	6 251	141	1 088	1 722	1 971	1 081	248
\$5,000 to \$9,999	263	2	52	66	93	41	9
\$10,000 to \$14,999	38	1	9	10	13	5	-
\$15,000 to \$19,999	7	-	-	2	1	2	2
\$20,000 and over	21	-	4	2	6	5	4
Gasoline and other petroleum fuel and oil for the farm business farms	66 554	1 596	8 466	13 712	18 345	16 093	8 342
dollars	60 183 006	1 196 625	7 757 230	14 464 562	18 804 878	13 088 624	4 871 087
Number of farms with expenditures of—							
\$1 to \$499	28 356	788	3 648	5 150	6 556	6 916	5 298
\$500 to \$999	17 791	411	2 092	3 373	4 930	5 030	1 955
\$1,000 to \$4,999	19 839	388	2 648	5 026	6 666	4 054	1 057
\$5,000 to \$9,999	491	9	68	139	171	82	22
\$10,000 and over	77	-	10	24	22	11	10
Gasoline farms	65 325	1 533	8 236	13 454	18 025	15 854	8 223
dollars	41 851 327	785 111	5 074 080	9 778 290	13 058 716	9 520 986	3 634 144
Number of farms with expenditures of—							
\$1 to \$499	34 436	943	4 438	6 337	8 287	8 527	5 904
\$500 to \$999	18 127	389	2 183	3 738	5 328	4 798	1 691
\$1,000 to \$1,999	12 632	201	1 601	3 344	4 365	2 504	617
\$2,000 to \$4,999	112	-	13	29	41	22	7
\$5,000 and over	18	-	1	6	4	3	4
Diesel oil farms	20 017	623	3 225	4 762	6 010	4 031	1 366
dollars	8 204 364	209 664	1 318 509	2 149 556	2 635 843	1 464 062	426 730
Number of farms with expenditures of—							
\$1 to \$499	14 727	502	2 343	3 309	4 290	3 143	1 140
\$500 to \$999	3 416	87	590	934	1 069	599	137
\$1,000 to \$1,999	1 838	34	280	510	643	286	85
\$2,000 to \$4,999	33	-	12	9	6	2	4
\$5,000 and over	3	-	-	-	2	1	-
LP gas, butane, and propane farms	12 539	279	1 789	3 062	3 801	2 684	924
dollars	4 397 042	90 567	629 242	1 235 641	1 422 418	796 379	222 795
Number of farms with expenditures of—							
\$1 to \$99	3 583	84	455	694	953	937	460
\$100 to \$499	6 212	133	937	1 576	1 934	1 282	350
\$500 to \$999	1 870	43	279	526	617	332	73
\$1,000 to \$2,999	790	17	108	239	271	122	33
\$3,000 and over	84	2	10	27	26	11	8
Motor oil, grease, piped gas, kerosene, and fuel oil farms	66 413	1 594	8 448	13 689	18 317	16 056	8 309
dollars	5 730 273	111 283	735 399	1 301 075	1 687 901	1 307 197	587 418
Number of farms with expenditures of—							
\$1 to \$99	48 866	1 228	6 036	9 338	12 729	12 385	7 150
\$100 to \$499	16 645	353	2 272	4 119	5 303	3 494	1 104
\$500 to \$999	741	11	118	197	233	144	38
\$1,000 to \$2,999	133	2	18	31	47	26	9
\$3,000 and over	28	-	4	4	5	7	8
Hired farm labor farms	34 480	663	4 084	7 298	10 095	8 387	3 953
dollars	49 857 120	518 389	4 871 893	10 345 760	16 109 847	11 523 695	6 487 536
Number of farms with expenditures of—							
\$1 to \$499	21 068	479	2 672	4 131	5 620	5 366	2 800
\$500 to \$999	5 379	79	593	1 266	1 774	1 248	419
\$1,000 to \$4,999	6 255	86	642	1 481	2 099	1 402	545
\$5,000 to \$9,999	1 128	11	104	271	394	233	115
\$10,000 to \$14,999	300	5	32	75	86	69	33
\$15,000 to \$19,999	111	1	11	27	42	20	10
\$20,000 to \$29,999	100	1	10	24	33	21	11
\$30,000 to \$39,999	45	1	9	9	16	5	5
\$40,000 to \$49,999	20	-	3	5	7	3	2
\$50,000 and over	74	-	8	9	24	20	13
Workers by number of days worked:							
150 days or more farms	4 697	64	480	1 018	1 476	1 115	544
workers	8 841	87	819	1 752	2 755	2 123	1 305
Less than 150 days farms	32 102	625	3 852	6 784	9 362	7 804	3 675
workers	105 988	1 482	11 853	21 839	32 266	25 514	13 034

The data tabulated are for: ¹\$1,000 to \$4,999; ²\$5,000 to \$9,999; ³\$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Contract labor farms	2 249	30	313	459	653	560	234
dollars	4 946 132	21 574	948 007	1 176 501	1 682 002	776 571	341 477
Number of farms with expenditures of—							
\$1 to \$499	1 292	23	173	227	349	357	163
\$500 to \$999	379	1	56	84	105	99	34
\$1,000 to \$4,999	365	5	56	87	117	78	22
\$5,000 to \$9,999	104	1	10	30	44	12	7
\$10,000 and over	109	-	18	31	38	14	8
Machine hire and customwork farms	41 851	842	5 061	8 513	11 698	10 296	5 441
dollars	21 511 583	421 623	2 668 577	4 692 626	6 256 740	4 988 558	2 483 459
Number of farms with expenditures of—							
\$1 to \$499	28 001	571	3 384	5 541	7 506	6 978	4 021
\$500 to \$999	8 810	161	1 006	1 847	2 646	2 205	945
\$1,000 to \$4,999	4 890	108	647	1 079	1 513	1 087	456
\$5,000 to \$9,999	127	2	21	42	27	22	13
\$10,000 and over	23	-	3	4	6	4	6
All other production expenses farms	67 045	1 618	8 535	13 806	18 480	16 186	8 420
dollars	339 684 894	5 397 797	43 392 046	80 848 638	105 773 642	75 031 940	29 240 831
Number of farms with expenditures of—							
\$1 to \$499	4 358	229	643	792	975	986	733
\$500 to \$999	6 306	171	820	1 125	1 396	1 547	1 247
\$1,000 to \$4,999	35 209	878	4 370	6 641	9 223	9 009	5 088
\$5,000 to \$9,999	13 151	249	1 619	2 973	4 159	3 168	983
\$10,000 and over	8 021	91	1 083	2 275	2 727	1 476	369
Selected Machinery and Equipment							
Automobiles farms	58 054	1 259	7 097	12 096	16 372	14 157	7 073
number	76 287	1 592	8 569	16 570	23 296	17 911	8 349
2 or 3 farms	14 082	231	1 120	3 458	5 310	2 959	1 004
number	30 199	495	2 398	7 427	11 465	6 282	2 132
4 and over farms	2 604	17	53	143	221	127	43
number	2 720	86	247	648	990	558	191
Motortrucks including pickups farms	54 842	1 088	6 928	11 727	15 779	13 392	5 928
number	78 350	1 516	10 089	17 682	23 286	18 262	7 515
2 and over farms	17 019	317	2 256	4 241	5 456	3 653	1 096
number	40 527	745	5 417	10 196	12 963	8 523	2 683
Tractors other than garden tractors and motor tillers farms	59 886	1 272	7 363	12 386	16 859	14 715	7 291
number	139 575	2 505	15 890	30 136	42 147	34 255	14 642
2 or 3 farms	37 980	640	4 181	7 776	11 327	9 840	4 216
number	90 595	1 494	9 930	18 825	27 456	23 317	9 573
4 and over farms	7 611	110	800	1 905	2 592	1 690	514
number	34 685	489	3 578	8 606	11 751	7 753	2 508
Wheel tractors other than garden tractors and motor tillers farms	59 583	1 262	7 325	12 337	16 789	14 634	7 236
number	136 802	2 473	15 542	29 545	41 401	33 583	14 258
Crawler tractors farms	2 247	24	298	511	634	535	245
number	2 773	32	348	591	746	672	384
Riding garden tractors 7 hp and over farms	14 007	270	1 986	3 281	4 230	3 102	1 138
number	14 417	274	2 038	3 387	4 355	3 197	1 166
Grain and bean combines, self-propelled farms	21 798	518	3 017	5 338	6 906	4 652	1 367
number	22 776	554	3 145	5 557	7 234	4 859	1 427
Cornpickers, corn heads, and picker-shellers farms	38 440	742	4 586	8 334	11 552	9 449	3 777
number	45 948	897	5 589	10 148	13 973	11 110	4 231
Corn heads for combines farms	17 277	444	2 598	4 335	5 470	3 491	939
number	17 920	463	2 692	4 481	5 688	3 627	969
Other cornpickers and picker-shellers farms	27 179	416	2 795	5 486	8 019	7 281	3 182
number	28 028	434	2 897	5 667	8 285	7 483	3 262
Pickup balers farms	20 391	298	2 003	4 469	6 573	5 087	1 961
number	20 745	307	2 033	4 592	6 675	5 151	1 987
Windrowers, pull and self-propelled farms	4 378	78	530	898	1 176	1 076	620
number	4 480	78	539	915	1 197	1 110	641
Field forage harvesters, shear bar farms	5 158	67	670	1 232	1 617	1 153	419
number	5 344	72	699	1 272	1 670	1 188	443
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms	65 250	1 507	8 268	13 441	18 029	15 838	8 167
dollars	842 473 733	19 069 708	112 783 996	198 484 248	260 641 316	185 029 431	66 465 034
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 farms	19 605	477	2 385	3 364	4 355	4 955	4 069
dollars	53 010 514	1 228 309	6 302 007	9 306 464	12 275 328	13 649 283	10 249 123
\$5,000 to \$9,999 farms	15 332	339	1 761	2 943	4 214	4 131	1 944
dollars	103 154 831	2 344 218	11 975 842	19 712 229	28 537 735	27 816 533	12 768 274
\$10,000 to \$19,999 farms	15 461	380	2 011	3 306	4 669	3 762	1 333
dollars	202 155 458	5 121 475	26 450 457	43 545 289	61 388 474	48 715 734	16 934 029
\$20,000 to \$29,999 farms	7 674	152	1 110	1 898	2 411	1 639	464
dollars	173 857 452	3 386 293	25 103 969	43 096 749	54 632 148	37 070 291	10 568 002
\$30,000 to \$49,999 farms	5 239	115	732	1 374	1 724	1 036	258
dollars	184 385 938	4 063 479	25 516 160	48 296 889	60 564 845	36 658 681	9 285 884
\$50,000 and over farms	1 939	44	269	556	656	315	99
dollars	125 909 540	2 925 934	17 435 561	34 526 628	43 242 786	21 118 909	6 659 722

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Agricultural Chemicals							
Total farms	60 988	1 455	7 726	12 698	16 966	14 826	7 317
dollars	129 909 020	2 716 540	19 864 128	32 649 152	40 435 397	25 581 193	8 662 610
Commercial fertilizer farms	56 100	1 325	7 158	11 790	15 773	13 619	6 435
acres on which used	6 492 027	150 696	958 792	1 599 332	2 000 546	1 334 211	448 450
tons	1 210 669	26 890	188 734	301 961	376 524	237 982	78 578
dollars	102 255 405	2 130 628	15 362 335	25 792 735	31 947 276	20 317 645	6 704 786
Lime farms	9 741	173	1 337	2 271	2 949	2 119	892
acres on which used	362 994	6 748	58 993	87 475	110 288	70 926	28 564
tons	834 462	16 212	133 104	202 953	251 082	164 518	66 593
dollars	3 185 133	60 037	518 597	792 782	942 355	624 729	246 633
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	2 201	48	306	511	659	487	190
acres on which used	52 717	1 147	8 862	12 383	16 347	10 309	3 669
dollars	201 308	4 156	32 883	45 364	61 569	42 656	14 680
Insects on other crops farms	11 489	319	1 858	2 650	3 210	2 491	961
acres on which used	1 290 044	37 229	235 586	341 476	389 368	218 628	67 757
dollars	3 904 045	79 996	635 526	894 596	1 144 998	785 120	363 809
Nematodes in crops farms	337	4	41	44	109	93	46
acres on which used	18 878	174	2 218	2 499	8 656	3 435	1 896
dollars	149 383	1 062	20 852	12 948	68 806	22 028	23 687
Diseases in crops and orchards farms	815	17	93	184	238	185	98
acres on which used	59 257	1 645	8 747	11 886	18 136	13 021	5 822
dollars	670 728	5 422	116 370	108 390	219 223	150 035	71 288
Weeds or grass in crops farms	34 785	832	4 854	7 751	10 042	8 075	3 231
acres on which used	4 330 896	101 533	687 931	1 107 421	1 357 191	835 502	241 318
dollars	18 388 110	414 092	3 017 622	4 707 683	5 723 703	3 403 188	1 121 822
Weeds or brush in pasture farms	2 286	34	237	460	668	600	287
acres on which used	33 431	481	3 891	7 800	8 765	7 928	4 566
dollars	116 921	2 124	17 168	23 210	31 310	22 995	20 114
Chemicals for defoliation or for growth control of crops or thinning of fruit farms							
	744	14	97	177	201	162	93
acres on which used	31 755	987	3 731	8 965	8 561	5 975	3 536
dollars	180 113	4 255	25 923	54 197	38 919	25 711	31 108
Insect control on livestock and poultry farms							
	11 305	183	1 646	2 766	3 334	2 471	905
dollars	676 056	9 818	95 451	177 859	207 750	142 243	42 935
Livestock							
Cattle and calves farms	38 392	694	4 499	8 124	10 803	9 443	4 829
number	1 668 058	24 039	196 084	385 530	495 592	407 657	159 156
Farms with—							
1 to 9	5 918	128	830	1 242	1 429	1 377	912
10 to 19	8 038	159	915	1 515	2 067	2 011	1 371
20 to 49	14 629	263	1 539	2 907	4 191	3 926	1 803
50 to 99	6 694	104	821	1 613	2 109	1 520	527
100 to 199	2 354	33	295	645	760	467	154
200 to 499	661	7	80	179	222	124	49
500 to 999	75	-	16	16	21	12	10
1,000 to 2,499	20	-	3	6	3	5	3
2,500 and over	3	-	-	1	1	1	-
Cows and heifers that had calved farms							
	29 851	511	3 281	6 207	8 492	7 583	3 777
number	602 622	9 411	68 380	136 010	182 456	144 561	61 804
Farms with—							
1 to 4	4 145	86	506	890	1 009	998	656
5 to 9	5 664	112	657	1 024	1 441	1 488	942
10 to 19	8 921	135	849	1 681	2 571	2 459	1 226
20 to 29	4 832	83	453	1 075	1 482	1 243	496
30 to 49	4 090	62	517	977	1 319	932	283
50 to 99	1 880	29	254	486	571	405	135
100 to 199	275	3	43	64	87	46	32
200 to 499	36	1	2	8	10	11	4
500 to 999	8	-	-	2	2	1	3
1,000 and over	-	-	-	-	-	-	-
Milk cows farms							
	11 136	209	1 386	2 478	3 261	2 700	1 102
number	220 701	3 774	30 477	56 188	68 038	47 580	14 644
Farms with—							
1 to 4	2 384	30	277	540	603	580	354
5 to 9	1 707	58	213	269	430	458	279
10 to 19	2 560	45	280	476	783	737	239
20 to 29	1 703	33	159	415	561	424	111
30 to 49	1 906	31	304	513	650	336	72
50 to 99	810	11	140	253	210	158	38
100 to 199	61	1	13	11	24	5	7
200 and over	5	-	-	1	-	2	2
Heifers and heifer calves farms							
	29 435	515	3 436	6 300	8 409	7 243	3 532
number	521 100	7 560	61 487	119 857	145 021	143 498	43 677
Bulls and steers, including calves farms							
	33 157	593	3 878	7 108	9 448	8 052	4 078
number	544 336	7 068	66 217	129 663	168 115	119 598	53 675
Milk sold to plants or dealers farms							
	9 498	185	1 186	2 046	2 866	2 388	827

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Cattle and calves sold farms . .	38 405	679	4 397	7 980	10 780	9 615	4 954
number . .	1 092 165	14 446	129 131	256 660	327 951	254 649	109 328
Farms with-							
1 to 4 sold	5 389	127	696	1 148	1 355	1 291	772
5 to 19 sold	19 000	317	2 061	3 713	5 185	4 930	2 794
20 to 49 sold	9 821	178	1 137	2 101	2 899	2 476	1 030
50 to 99 sold	2 496	36	299	581	783	571	226
100 to 199 sold	1 096	16	120	295	354	225	86
200 to 499 sold	480	5	66	116	170	91	32
500 and over sold	123	-	18	26	34	31	14
Value of sales farms . .	38 405	679	4 397	7 980	10 780	9 615	4 954
dollars . .	234 154 336	2 798 850	27 494 384	56 889 245	70 530 659	53 780 812	22 660 386
Cattle sold farms . .	27 178	440	3 041	5 674	7 729	6 825	3 469
number . .	667 970	7 994	80 673	164 734	199 804	153 353	61 412
Farms with-							
1 to 4 sold	9 445	158	1 056	1 939	2 546	2 435	1 311
5 to 19 sold	11 327	171	1 265	2 293	3 231	2 813	1 554
20 to 49 sold	3 901	76	407	813	1 157	1 047	401
50 to 99 sold	1 300	20	156	316	402	283	123
100 to 199 sold	699	11	88	190	222	139	49
200 to 499 sold	394	4	52	99	140	80	19
500 and over sold	112	-	17	24	31	28	12
Fattened on grain and concentrates farms . .	9 105	155	1 073	1 892	2 632	2 232	1 121
number . .	453 590	4 443	57 334	114 917	140 589	98 271	38 036
Farms with-							
1 to 4 sold	1 511	35	191	301	386	376	222
5 to 19 sold	3 638	53	412	702	1 023	902	546
20 to 49 sold	2 057	46	228	403	609	560	211
50 to 99 sold	877	12	113	210	272	194	76
100 to 199 sold	566	5	68	160	189	106	38
200 to 499 sold	350	4	44	92	122	71	17
500 and over sold	106	-	17	24	31	23	11
Calves sold farms . .	25 567	452	2 945	5 339	7 195	6 400	3 236
number . .	424 195	6 452	48 458	91 926	128 147	101 296	47 916
Farms with-							
1 to 4 sold	5 454	114	689	1 099	1 424	1 328	800
5 to 19 sold	13 680	232	1 493	2 820	3 824	3 508	1 803
20 to 49 sold	5 118	89	617	1 118	1 515	1 273	506
50 to 99 sold	923	11	107	204	299	213	89
100 to 199 sold	309	5	27	81	107	64	25
200 to 499 sold	77	1	11	17	24	13	11
500 and over sold	6	-	1	-	2	1	2
Fattened on grain and concentrates farms . .	5 961	120	687	1 274	1 703	1 438	739
number . .	130 713	2 259	13 838	28 795	42 494	30 093	13 234
Farms with-							
1 to 4 sold	1 079	18	132	267	289	242	131
5 to 19 sold	2 851	62	325	564	776	706	418
20 to 49 sold	1 431	30	172	303	429	355	142
50 to 99 sold	403	6	43	89	137	94	34
100 to 199 sold	177	4	13	45	63	39	13
200 to 499 sold	19	-	2	6	8	2	1
500 and over sold	1	-	-	-	1	-	-
Hogs and pigs on place farms . .	30 204	680	4 252	6 758	8 438	6 934	3 142
number . .	4 349 813	95 996	728 135	1 099 684	1 292 012	865 647	268 339
Farms with-							
1 to 9	2 092	45	278	428	525	460	356
10 to 24	3 549	86	413	747	882	847	574
25 to 99	11 188	236	1 396	2 249	3 013	2 846	1 448
100 to 199	6 618	154	995	1 508	1 948	1 556	457
200 to 499	5 266	128	877	1 395	1 593	1 015	258
500 to 999	1 196	28	231	352	387	162	36
1,000 and over	295	3	62	79	90	48	13
Used or to be used for breeding . farms . .	24 232	518	3 390	5 404	6 786	5 630	2 504
number . .	584 238	12 866	98 243	143 691	173 306	118 381	37 751
Other hogs and pigs farms . .	28 076	633	3 955	6 323	7 907	6 439	2 819
number . .	3 765 575	83 130	629 892	955 993	1 118 706	747 266	230 588
Hogs and pigs sold farms . .	32 063	714	4 478	7 118	8 905	7 424	3 424
number . .	7 070 260	140 710	1 125 836	1 808 977	2 125 998	1 424 592	444 147
Farms with-							
1 to 9 sold	832	16	137	206	199	162	112
10 to 49 sold	6 007	134	715	1 231	1 485	1 436	1 006
50 to 99 sold	6 442	134	765	1 244	1 724	1 663	912
100 to 199 sold	7 514	187	1 056	1 567	2 069	1 870	765
200 to 499 sold	7 891	175	1 211	1 871	2 379	1 740	515
500 to 999 sold	2 573	58	447	748	793	438	89
1,000 and over sold	804	10	147	251	256	115	25
Feeder pigs sold farms . .	5 940	175	1 088	1 435	1 427	1 211	604
number . .	951 711	27 196	207 359	263 479	233 741	160 356	59 580
Farms with-							
1 to 9 sold	210	5	35	51	58	47	14
10 to 49 sold	1 723	46	268	385	409	375	240
50 to 99 sold	1 330	39	225	302	314	312	138
100 to 199 sold	1 306	49	250	308	301	262	136
200 to 499 sold	960	23	203	260	242	167	65
500 to 999 sold	312	11	84	98	74	35	10
1,000 and over sold	99	2	23	31	29	13	1

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	25 583	550	3 579	5 698	7 154	5 930	2 672
number	778 112	15 341	125 704	196 652	232 905	157 824	49 686
Farms with—							
1 litter	416	9	69	92	111	82	53
2 to 4 litters	2 381	64	316	488	570	546	397
5 to 9 litters	3 612	72	434	674	949	881	602
10 to 19 litters	6 287	134	784	1 260	1 651	1 650	808
20 to 49 litters	8 473	187	1 240	1 941	2 490	1 975	640
50 to 99 litters	3 161	58	489	901	975	610	128
100 to 199 litters	1 031	23	199	280	341	154	34
200 litters and over	222	3	48	62	67	32	10
Sheep and lambs of all ages farms . . .	6 737	110	764	1 319	1 949	1 632	963
number	217 497	2 538	23 995	43 023	63 325	54 055	30 561
Farms with—							
1 to 24	4 088	79	468	824	1 177	986	554
25 to 99	2 329	30	262	430	673	565	369
100 to 299	262	1	30	50	83	64	34
300 to 999	58	-	4	15	16	17	6
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old farms . . .	4 129	62	481	767	1 227	1 004	588
number	69 907	616	6 954	15 209	21 632	17 036	8 460
Ewes 1 year old or older farms . . .	6 420	105	727	1 233	1 851	1 573	931
number	137 199	1 778	15 930	25 840	38 722	34 475	20 454
Rams and wethers 1 year old or older farms . . .	5 257	87	599	1 002	1 526	1 292	751
number	10 391	144	1 111	1 974	2 971	2 544	1 647
Sheep and lambs sold farms . . .	6 507	101	730	1 244	1 896	1 584	952
number	185 730	2 283	17 865	41 582	53 590	44 871	25 539
Horses and ponies farms . . .	9 603	208	1 560	2 685	2 771	1 723	656
number	43 511	983	6 451	11 283	12 399	9 039	3 356
Sold farms . . .	1 608	44	323	401	433	299	108
number	6 742	114	920	1 629	1 841	1 642	596
Horses farms . . .	6 243	177	1 048	1 626	1 825	1 132	435
number	28 842	822	4 656	7 266	7 925	6 003	2 170
Sold farms . . .	1 229	38	276	291	328	223	73
number	4 997	99	730	1 235	1 340	1 159	434
Ponies farms . . .	5 464	72	839	1 748	1 533	945	327
number	14 669	161	1 795	4 017	4 474	3 036	1 186
Sold farms . . .	472	8	67	136	126	96	39
number	1 745	15	190	394	501	483	162
Mules, burros, and donkeys farms . . .	306	7	38	53	99	72	37
number	646	10	65	107	203	179	82
Sold farms . . .	39	1	7	4	9	14	4
number	130	1	14	9	53	46	7
Any goats farms . . .	424	10	80	123	114	60	37
number	1 826	29	236	424	636	329	172
Sold farms . . .	108	4	18	26	37	8	15
number	686	29	201	145	177	40	94
Angora goats farms . . .	16	-	2	4	4	4	2
number	120	-	6	20	68	23	3
Sold farms . . .	2	-	1	-	1	-	-
number	12	-	10	-	2	-	-
Milk goats farms . . .	163	6	19	49	48	23	18
number	687	19	34	136	278	139	81
Sold farms . . .	54	2	6	12	21	4	9
number	206	6	21	40	74	19	46
Other goats farms . . .	310	6	65	88	86	43	22
number	1 019	10	196	268	290	167	88
Sold farms . . .	76	4	14	21	25	5	7
number	468	23	170	105	101	21	48
Hives of bees farms . . .	319	11	37	60	89	80	42
number	10 723	122	987	1 157	2 734	2 484	3 239
Honey sold farms . . .	201	7	20	31	59	54	30
pounds	624 434	5 936	41 529	85 339	205 486	122 874	163 270
Mink farms . . .	32	-	1	11	10	7	3
number	26 995	-	375	5 429	11 505	4 545	5 141
Mink and pelts sold farms . . .	35	-	1	11	11	7	5
number	54 588	-	150	13 719	24 255	9 560	6 904
Rabbits farms . . .	591	7	106	233	149	68	28
number	11 146	152	777	2 843	1 731	3 306	2 337
Rabbits and pelts sold farms . . .	169	1	22	75	39	16	16
number	22 946	500	756	3 451	2 224	4 042	11 973
Chinchillas farms . . .	44	-	12	11	12	7	2
number	2 408	-	233	480	275	1 278	142
Chinchillas and pelts sold farms . . .	39	-	10	11	9	7	2
number	2 546	-	450	640	487	797	172

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry							
Chickens 3 months old or older . . . farms . . .	8 509	101	782	1 558	2 217	2 284	1 567
number . . .	14 725 339	285 205	2 034 831	4 256 876	4 648 336	2 736 993	763 098
Farms with—							
1 to 99	4 061	57	459	784	1 003	992	766
100 to 399	2 497	25	143	375	583	779	592
400 to 1,599	787	-	41	115	236	246	149
1,600 to 3,199	231	-	18	52	75	72	14
3,200 to 9,999	511	5	63	110	192	115	26
10,000 to 19,999	245	9	33	66	74	50	13
20,000 to 49,999	147	4	19	46	44	27	7
50,000 to 99,999	23	1	4	7	8	3	-
100,000 and over	7	-	2	3	2	-	-
Number sold farms . . .	4 123	36	337	708	1 179	1 158	705
number . . .	17 581 762	329 305	2 520 286	5 179 353	5 663 007	3 144 767	745 044
Farms with—							
1 to 1,999 sold	2 939	13	184	422	779	899	642
2,000 to 3,999 sold	282	4	27	55	107	71	18
4,000 to 7,999 sold	338	5	45	80	116	72	20
8,000 to 15,999 sold	284	6	39	75	84	64	16
16,000 to 29,999 sold	167	6	20	36	58	42	5
30,000 to 59,999 sold	77	2	14	28	24	5	4
60,000 to 99,999 sold	20	-	5	7	5	3	-
100,000 and over sold	16	-	3	5	6	2	-
Hens and pullets of laying age excluding started pullets farms . . .	8 039	95	703	1 453	2 102	2 188	1 498
number . . .	11 138 811	240 724	1 398 942	3 197 842	3 621 607	2 072 532	607 164
Pullets not yet of laying age farms . . .	549	7	70	117	145	125	85
number . . .	3 282 311	36 155	565 544	1 013 240	896 262	630 774	140 336
Other chickens farms . . .	797	16	117	171	215	169	109
number . . .	304 217	8 326	70 345	45 794	130 467	33 687	15 598
Broilers and other meat-type chickens less than 3 months old sold farms . . .	388	8	56	92	123	73	36
number . . .	8 955 493	150 440	694 526	1 610 938	3 112 163	2 220 325	1 167 101
Turkeys of all ages farms . . .	125	3	18	25	31	35	13
number . . .	482 805	4 504	78 033	211 677	132 133	53 850	2 608
Sold farms . . .	343	2	70	98	103	58	12
number . . .	4 497 408	12 395	717 459	1 791 451	1 271 467	529 435	175 201
Turkey hens kept for breeding farms . . .	50	2	3	3	10	19	13
number . . .	9 586	2	26	2 004	879	4 073	2 602
Other turkeys farms . . .	99	3	15	24	27	27	3
number . . .	473 219	4 502	78 007	209 673	131 254	49 777	6
Ducks farms . . .	633	7	86	162	178	115	85
number . . .	356 787	84	227 018	76 899	34 143	13 558	5 085
Sold farms . . .	104	1	11	23	31	22	16
number . . .	2 989 133	50	1 576 833	571 791	595 886	91 659	152 914
Geese farms . . .	403	5	43	86	109	98	62
number . . .	11 529	18	360	6 872	1 524	1 717	1 038
Sold farms . . .	101	2	12	19	24	22	22
number . . .	30 448	9	282	17 948	4 599	3 847	3 763
Other poultry farms . . .	146	4	10	36	40	31	25
number . . .	45 427	44	264	8 710	27 445	8 639	325
Sold farms . . .	48	-	5	9	15	12	7
number . . .	61 234	-	1 506	10 442	32 372	15 064	1 850
Crops Harvested							
Field corn for all purposes farms . . .	54 202	1 332	7 004	11 383	15 253	13 181	6 049
acres . . .	4 413 025	108 486	678 029	1 089 876	1 353 120	893 515	289 999
Farms with—							
1 to 19 acres	9 602	189	1 025	1 765	2 267	2 487	1 869
20 to 49 acres	17 426	442	2 057	3 143	4 597	4 725	2 462
50 to 74 acres	8 101	198	958	1 686	2 361	2 147	751
75 to 99 acres	4 928	134	632	1 034	1 540	1 247	341
100 to 149 acres	6 352	158	925	1 594	2 011	1 322	342
150 to 199 acres	3 002	87	507	754	967	566	121
200 acres and over	4 791	124	900	1 407	1 510	687	163
Commercial fertilizer used farms . . .	44 248	1 112	5 940	9 515	12 584	10 525	4 572
acres . . .	3 830 404	95 302	607 258	964 300	1 179 907	751 905	231 732
Dry materials farms . . .	42 162	1 026	5 584	9 021	12 006	10 117	4 408
tons . . .	589 007	13 466	92 237	147 577	183 972	116 295	35 460
Liquid or gas materials farms . . .	22 796	638	3 525	5 423	6 635	4 887	1 688
tons . . .	290 562	7 044	53 736	78 149	90 223	48 541	12 869
Field corn for grain farms . . .	53 759	1 324	6 937	11 291	15 130	13 081	5 996
acres . . .	4 263 136	105 971	656 099	1 050 500	1 306 956	863 355	280 255
bushels . . .	421 648 082	10 511 835	65 137 060	105 922 601	130 642 919	83 269 957	26 163 710
Irrigated farms . . .	88	-	19	21	30	14	4
acres . . .	11 306	-	2 019	3 718	3 487	1 607	475
Field corn for silage farms . . .	7 873	138	1 137	1 985	2 485	1 638	490
acres . . .	140 379	2 116	20 786	37 694	43 537	27 677	8 569
tons, green weight	2 233 703	32 440	337 990	618 907	700 435	423 719	120 212
Irrigated farms . . .	11	-	2	4	5	-	-
acres . . .	163	-	47	54	62	-	-
Field corn cut for green or dry fodder, hogged or grazed farms . . .	771	15	116	147	191	207	95
acres . . .	9 510	399	1 144	1 682	2 627	2 483	1 175
Irrigated farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Sorghums for all purposes farms	661	25	117	150	174	151	44
acres	12 628	612	1 894	3 144	3 160	3 083	735
Commercial fertilizer used farms	494	14	89	118	141	103	29
acres	9 892	381	1 421	2 364	2 752	2 458	516
Dry materials farms	465	14	81	109	135	98	28
tons	1 467	61	182	399	469	279	77
Liquid or gas materials farms	140	3	32	37	36	28	4
tons	403	9	102	74	81	129	8
Sorghums for grain or seed farms	202	4	46	48	45	50	9
acres	6 554	251	1 074	1 703	1 491	1 790	245
bushels	460 970	19 537	77 081	130 915	100 757	111 489	21 191
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums for silage farms	305	16	53	70	88	54	24
acres	4 442	314	691	1 114	1 172	768	383
tons, green weight	61 209	4 054	10 652	16 462	15 191	10 173	4 677
Irrigated farms	1	-	1	-	-	-	-
acres	18	-	18	-	-	-	-
Sorghums cut for dry forage or hay farms	30	2	2	5	6	11	4
acres	296	33	9	43	87	105	19
tons, dry weight	1 033	92	23	84	521	269	44
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums hogged or grazed farms	158	3	20	37	45	43	10
acres	1 336	14	120	284	410	420	88
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat farms	33 802	718	3 803	7 004	9 909	8 429	3 939
acres	779 361	15 454	87 683	175 083	245 550	182 796	72 795
bushels	30 504 177	602 088	3 427 825	6 902 643	9 644 368	7 152 849	2 774 404
Irrigated farms	22	1	1	-	15	1	4
acres	301	1	9	-	210	6	75
Commercial fertilizer used farms	28 893	562	3 271	6 131	8 582	7 216	3 131
acres	687 550	12 513	77 718	158 819	219 025	159 511	59 964
Dry materials farms	27 191	514	3 041	5 756	8 094	6 839	2 947
tons	91 860	1 591	9 883	20 982	29 704	21 611	8 089
Liquid or gas materials farms	4 654	103	594	1 069	1 392	1 063	433
tons	12 464	219	1 642	3 103	4 026	2 465	1 009
Winter wheat farms	33 800	718	3 802	7 004	9 908	8 429	3 939
acres	779 337	15 454	87 669	175 083	245 540	182 796	72 795
bushels	30 503 307	602 088	3 427 405	6 902 643	9 643 918	7 152 849	2 774 404
Irrigated farms	22	1	1	-	15	1	4
acres	301	1	9	-	210	6	75
Commercial fertilizer used farms	28 891	562	3 270	6 131	8 581	7 216	3 131
acres	687 526	12 513	77 704	158 819	219 015	159 511	59 964
Dry materials farms	27 189	514	3 040	5 756	8 093	6 839	2 947
tons	91 856	1 591	9 881	20 982	29 702	21 611	8 089
Liquid or gas materials farms	4 654	103	594	1 069	1 392	1 063	433
tons	12 464	219	1 642	3 103	4 026	2 465	1 009
Oats for grain farms	17 252	339	2 068	3 555	4 914	4 354	2 022
acres	276 516	5 448	33 005	60 217	80 809	68 457	28 580
bushels	16 633 472	323 022	1 982 988	3 716 247	4 926 278	4 088 408	1 596 529
Irrigated farms	6	-	-	-	5	-	1
acres	188	-	-	-	187	-	1
Commercial fertilizer used farms	12 896	251	1 580	2 794	3 788	3 161	1 322
acres	210 870	4 206	25 951	48 517	62 699	50 644	18 853
Dry materials farms	12 224	231	1 481	2 638	3 589	3 015	1 270
tons	23 765	435	2 774	5 356	7 321	5 729	2 150
Liquid or gas materials farms	759	20	111	182	223	163	60
tons	1 807	45	307	472	502	350	131
Barley for grain farms	633	8	72	126	204	148	75
acres	8 208	82	845	1 804	2 777	1 742	958
bushels	373 230	3 710	41 798	91 001	119 080	73 989	43 652
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	529	6	59	112	173	122	57
acres	6 571	66	676	1 669	2 143	1 411	606
Dry materials farms	520	6	57	109	171	121	56
tons	995	7	96	273	320	215	84
Liquid or gas materials farms	24	-	3	7	7	4	3
tons	39	-	6	9	9	5	10
Rye for grain farms	1 250	14	122	251	396	310	157
acres	14 657	205	1 382	3 258	4 218	3 622	1 972
bushels	391 311	6 319	35 220	85 914	113 947	96 877	53 034
Irrigated farms	1	-	-	-	-	-	1
acres	18	-	-	-	-	-	18
Commercial fertilizer used farms	654	8	71	148	217	143	67
acres	7 637	110	678	1 835	2 276	1 882	856
Dry materials farms	634	8	67	143	211	141	64
tons	917	10	70	210	309	230	88
Liquid or gas materials farms	52	2	6	14	18	8	4
tons	53	1	5	19	12	12	4

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Soybeans for beans farms	41 995	1 076	5 296	8 734	11 779	10 211	4 899
acres	2 889 933	71 146	391 636	694 049	896 170	620 936	215 996
bushels	93 179 176	2 259 201	12 587 882	22 464 027	28 977 366	19 981 926	6 908 774
Irrigated farms	50	-	9	11	16	10	4
acres	2 244	-	499	496	629	475	145
Commercial fertilizer used farms	20 575	506	2 734	4 509	5 836	4 851	2 139
acres	1 303 606	31 875	186 948	320 924	402 563	268 312	92 984
Dry materials farms	19 041	453	2 458	4 165	5 405	4 554	2 006
tons	95 449	2 448	13 240	22 793	29 862	19 979	7 127
Liquid or gas materials farms	1 865	64	339	424	542	350	146
tons	14 168	356	2 765	3 538	4 405	2 147	957
Peanuts for nuts farms	2	2	-	-	-	-	-
acres	(2)	(2)	-	-	-	-	-
pounds	120	120	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Irish potatoes farms	918	11	84	139	253	290	141
acres	80	-	-	-	-	-	-
hundredweight <i>6412 7-137</i>	<i>14865761-539-242</i>	<i>14 277</i>	<i>306 422</i>	<i>448 599</i>	<i>10381-104</i>	<i>2374 2-700</i>	<i>2166 2-272</i>
Irrigated farms	35	-	2	5	11	11	6
acres	3 595	-	270	36	511	1 451	1 327
Commercial fertilizer used ¹ farms	497	6	42	89	147	144	69
acres	<i>6352 7-005</i>	80	<i>299 343</i>	<i>447 558</i>	<i>1026 1-092</i>	<i>2347 2-673</i>	<i>2153 2-269</i>
Dry materials farms	486	5	40	89	145	140	67
tons	<i>2283 2-657</i>	39	<i>21 52</i>	<i>228 319</i>	<i>449 493</i>	<i>940 1-090</i>	<i>606 658</i>
Liquid or gas materials farms	22	1	2	3	6	7	3
tons	<i>702 740</i>	(2)	<i>20 22</i>	35	121	52	<i>474 480</i>
Tobacco farms	2 976	41	364	616	790	777	388
acres	4 018	61	608	787	1 017	1 064	481
pounds	9 166 841	146 747	1 428 781	1 863 712	2 305 488	2 358 228	1 063 885
Irrigated farms	102	2	14	25	30	23	8
acres	184	4	28	52	56	35	9
Commercial fertilizer used farms	2 976	41	364	616	790	777	388
acres	3 903	61	605	770	982	1 011	474
Dry materials farms	2 967	41	364	615	789	771	387
tons	4 313	74	693	872	1 103	1 080	491
Liquid or gas materials farms	44	-	8	9	9	12	6
tons	50	-	15	3	4	26	2
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating farms	14 402	258	1 674	3 136	4 267	3 456	1 611
acres	305 038	5 396	36 238	70 677	93 819	69 071	29 837
tons, dry	877 800	15 830	114 036	211 848	270 036	190 357	75 693
Irrigated farms	6	1	3	-	1	1	-
acres	103	20	57	-	20	6	-
Clover, timothy, and mixtures of clover and grasses for hay farms	17 561	286	1 769	3 535	5 084	4 573	2 314
acres	346 272	5 152	33 061	72 714	106 160	86 538	42 647
tons, dry	685 327	10 649	70 758	151 745	209 342	165 907	76 926
Irrigated farms	6	-	1	-	1	3	1
acres	36	-	3	-	15	3	15
Small grain hay farms	695	9	75	139	198	189	85
acres	10 093	168	971	2 337	2 991	2 561	1 065
tons, dry	18 193	366	1 914	4 017	5 471	4 649	1 776
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Other hay farms	1 287	15	130	265	401	306	170
acres	19 310	219	2 687	3 694	6 183	4 441	2 086
tons, dry	34 633	440	5 038	6 246	11 737	7 516	3 656
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Grass silage farms	1 043	13	159	262	342	204	63
acres	28 958	277	4 246	7 108	9 975	5 479	1 873
tons, green	214 943	2 148	30 670	52 055	75 274	41 628	13 168
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Hay crops cut and fed green farms	395	3	67	93	127	72	33
acres	7 598	86	982	1 935	2 439	1 475	681
tons, green	54 805	1 002	8 448	16 025	15 326	10 999	3 005
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	4 331	62	615	1 113	1 301	900	340
acres	113 035	1 929	16 631	29 926	35 136	21 519	7 894
Dry materials farms	4 132	56	588	1 055	1 250	856	327
tons	16 776	254	2 658	4 264	5 182	3 294	1 124
Liquid or gas materials farms	279	9	49	80	69	55	17
tons	1 112	25	162	338	309	211	67

¹The totals for farms reporting, acres, and tons of commercial fertilizer used as shown on tables 24 to 30 may differ from State table 21 and the State summary of the county tables because they include data for farms reporting less than 10 hundredweight of production and no harvested acreage.

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969—Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Field seeds:							
Red clover seed farms	1 716	28	140	318	468	503	259
acres	23 264	406	1 868	4 155	6 704	6 541	3 590
pounds	1 738 882	38 118	163 643	296 304	521 513	467 242	252 062
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa seed farms	22	-	3	3	6	8	2
acres	304	-	56	20	87	101	40
pounds	17 040	-	4 430	495	5 220	5 555	1 340
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds farms	96	-	11	25	24	25	11
acres	1 743	-	339	363	316	468	257
Dry materials farms	92	-	11	25	22	24	10
tons	227	-	33	49	51	63	31
Liquid or gas materials farms	10	-	-	1	3	3	3
tons	21	-	-	1	5	10	5
Vegetables.							
Total, all vegetables farms	1 612	23	178	353	480	403	175
acres	49 071	361	6 350	10 559	15 190	11 702	4 909
Irrigated farms	107	1	9	17	38	27	15
acres	3 796	5	182	354	881	569	1 805
Commercial fertilizer used farms							
acres	1 469	22	163	323	447	362	152
acres	47 674	359	6 313	10 265	14 673	11 307	4 757
Dry materials farms	1 400	20	151	301	430	352	146
tons	14 064	74	2 057	2 845	3 574	3 230	2 284
Liquid or gas materials farms	433	10	70	108	140	77	28
tons	2 568	30	403	572	1 028	278	257
Tomatoes farms	665	4	68	150	206	176	61
acres	17 141	26	2 956	4 558	5 455	3 536	610
Irrigated farms	62	1	5	10	22	18	6
acres	327	3	119	48	85	65	7
Sweet corn farms	849	15	100	183	244	216	91
acres	13 902	167	1 528	2 922	4 885	3 371	1 029
Irrigated farms	30	-	4	7	9	8	2
acres	296	-	13	32	131	111	9
Cucumbers and pickles farms	233	1	35	52	68	55	22
acres	2 183	(2)	503	482	564	384	250
Irrigated farms	25	-	2	4	7	8	4
acres	214	-	1	2	66	64	81
Watermelons farms	345	6	35	68	86	106	44
acres	4 752	103	626	1 083	1 126	1 377	437
Irrigated farms	10	-	1	3	4	-	2
acres	24	-	1	2	18	-	3
Snap beans, bush and pole farms	231	1	23	42	62	78	25
acres	1 831	(2)	197	214	451	826	143
Irrigated farms	22	-	1	4	6	9	2
acres	76	-	1	13	41	20	1
Berries:							
Strawberries farms	373	3	39	75	108	94	54
acres	857	1	147	151	257	234	67
pounds	2 614 764	485	405 943	383 728	814 376	859 702	150 530
Irrigated farms	43	1	9	9	12	8	4
acres	369	(2)	113	55	108	81	12
Commercial fertilizer used on							
berries farms	151	1	15	35	43	41	16
acres	938	6	142	225	227	267	71
Dry materials farms	146	1	15	32	41	41	16
tons	289	3	40	53	75	96	22
Liquid or gas materials farms	11	-	1	4	5	1	-
tons	14	-	(2)	11	1	2	-
Land in orchards (see text) farms							
acres	9 242	32	1 513	1 490	2 545	2 639	1 023
Irrigated farms	8	-	1	3	2	1	1
acres	129	-	12	8	42	57	10
Commercial fertilizer used farms							
acres	226	2	18	44	67	55	40
acres	8 408	30	1 434	1 268	2 371	2 463	842
Dry materials farms	221	2	18	43	67	51	40
tons	881	5	131	135	307	216	87
Liquid or gas materials farms	21	-	1	4	5	6	5
tons	80	-	40	21	11	7	1
Apples farms							
acres	7 077	24	1 350	1 253	1 847	1 886	717
Trees not of bearing age number	115 682	10	30 347	23 892	19 278	38 147	4 008
Trees of bearing age number	236 090	958	50 261	48 101	57 328	53 743	25 699
pounds	66 830 084	208 725	12 446 093	11 031 163	18 375 133	19 150 978	5 617 992
Peaches farms							
acres	1 571	2	146	198	508	536	181
Trees not of bearing age number	29 472	112	1 461	5 361	9 713	10 347	2 478
Trees of bearing age number	93 737	28	10 342	10 358	28 531	31 471	13 007
pounds	8 082 090	6 000	861 357	832 370	2 894 084	2 931 298	556 961
Peaches, clingstone farms							
acres	160	2	1	120	1	26	10
Trees not of bearing age number	4 009	112	61	2 815	56	805	160
Trees of bearing age number	8 802	28	15	6 200	28	2 001	530
pounds	605 533	6 000	3 257	560 000	3 001	8 025	25 250
Peaches, freestone farms							
acres	1 411	-	145	78	507	510	171
Trees not of bearing age number	25 463	-	1 400	2 546	9 657	9 542	2 318
Trees of bearing age number	84 935	-	10 327	4 158	28 503	29 470	12 477
pounds	7 476 557	-	858 100	272 370	2 891 083	2 923 273	531 731

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969-Continued

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Pears farms	49	1	2	9	16	15	6
acres	73	(2)	2	7	19	38	7
Trees not of bearing age number	828	-	61	280	187	161	139
Trees of bearing age number	5 518	2	111	338	1 547	3 097	423
pounds	303 691	-	11 000	32 236	99 316	137 746	23 393
Pears, Bartlett farms	37	1	2	6	12	13	3
acres	56	(2)	2	5	13	33	3
Trees not of bearing age number	499	-	61	212	52	158	16
Trees of bearing age number	4 587	2	91	189	1 260	2 794	251
pounds	196 217	-	9 000	19 761	71 730	91 226	4 500
Pears, other than Bartlett farms	23	-	1	6	8	5	3
acres	18	-	(2)	3	6	5	4
Trees not of bearing age number	329	-	-	68	135	3	123
Trees of bearing age number	931	-	20	149	287	303	172
pounds	107 474	-	2 000	12 475	27 586	46 520	18 893
Cherries farms	46	1	4	8	12	15	6
acres	60	4	6	2	31	12	5
Trees not of bearing age number	364	54	86	7	141	56	20
Trees of bearing age number	3 097	247	367	72	1 766	356	289
pounds	406 123	6 552	11 656	3 875	317 729	57 680	8 631
Cherries, tart farms	35	1	4	6	9	9	6
acres	51	3	6	2	28	7	5
Trees not of bearing age number	293	42	75	4	104	50	18
Trees of bearing age number	2 681	192	352	47	1 599	218	273
pounds	362 813	4 500	11 356	3 175	311 111	25 690	6 981
Cherries, sweet farms	28	1	2	5	8	10	2
acres	12	1	1	1	4	5	(2)
Trees not of bearing age number	71	12	11	3	37	6	2
Trees of bearing age number	416	55	15	25	167	138	16
pounds	43 310	2 052	300	700	6 618	31 990	1 650
Plums farms	38	-	3	8	9	14	4
acres	63	-	3	3	10	35	12
Trees not of bearing age number	1 332	-	34	131	75	832	260
Trees of bearing age number	3 459	-	120	101	558	1 946	734
pounds, fresh	105 688	-	6 350	2 392	20 643	56 922	19 381
Prunes farms	6	-	-	3	1	2	-
acres	10	-	-	3	1	6	-
Trees not of bearing age number	61	-	-	6	15	40	-
Trees of bearing age number	738	-	-	273	40	425	-
pounds, fresh	60 804	-	-	20 404	4 000	36 400	-
Grapes, total farms	53	-	3	11	16	13	10
acres	235	-	4	2	103	75	51
Vines not of bearing age number	7 200	-	100	97	3 110	3 713	180
Vines of bearing age number	88 784	-	2 842	701	46 055	19 579	19 607
pounds	949 664	-	15 000	14 212	367 511	305 152	247 789