

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	29 639	401	2 471	5 759	8 493	8 584	3 931
percent	100.0	1.4	8.3	19.4	28.7	29.0	13.3
Land in farms acres	9 913 080	97 183	685 014	1 935 971	2 919 878	2 800 537	1 474 497
Average size of farm acres	334.4	242.3	277.2	336.1	343.7	326.2	375.0
Value of land and buildings dollars	1 890 001 049	23 650 194	146 680 865	398 006 377	575 402 927	514 602 556	231 658 130
Average per farm dollars	63 767	58 978	59 360	69 110	67 750	59 949	58 931
Average per acre dollars	190.65	243.35	214.12	205.58	197.06	183.75	157.10
Number of farms by value of farm.							
\$1 to \$9,999	3 688	65	350	643	963	1 085	582
\$10,000 to \$19,999	5 622	78	416	962	1 539	1 788	839
\$20,000 to \$39,999	8 571	111	716	1 652	2 478	2 516	1 098
\$40,000 to \$69,999	5 264	64	455	1 084	1 580	1 415	666
\$70,000 to \$99,999	2 293	30	202	456	659	681	265
\$100,000 to \$149,999	1 730	23	148	402	503	456	198
\$150,000 to \$199,999	860	8	67	172	271	239	103
\$200,000 to \$499,999	1 239	18	92	313	385	299	132
\$500,000 and over	372	4	25	75	115	105	48
Owned and rented lands by farm operator:							
Land owned farms	26 780	258	1 983	5 153	7 783	7 883	3 720
acres	7 578 422	52 427	398 898	1 339 876	2 144 277	2 254 079	1 388 865
Land rented or leased							
from others farms	13 017	252	1 362	2 776	3 992	3 614	1 021
acres	2 909 678	50 289	311 714	682 519	930 195	727 949	207 012
Land rented or leased to others farms	4 568	38	255	736	1 148	1 402	989
acres	575 000	5 533	25 598	86 424	154 574	181 491	121 380
Land in Farms According to Use							
Total cropland farms	27 384	360	2 205	5 235	7 929	8 050	3 605
acres	4 363 145	55 932	352 175	903 466	1 334 701	1 196 123	520 748
Harvested cropland farms	24 128	316	1 957	4 611	7 029	7 136	3 079
acres	2 349 570	35 457	212 677	526 090	741 570	621 279	212 497
Number of farms by acres harvested.							
1 to 49 acres	12 615	126	912	2 276	3 474	3 892	1 935
50 to 99 acres	5 255	76	407	928	1 509	1 696	639
100 to 199 acres	3 383	69	348	676	1 107	873	310
200 to 499 acres	2 223	36	227	563	715	535	147
500 to 999 acres	495	7	48	128	175	101	36
1,000 acres and over	157	2	15	40	49	39	12
1,000 to 1,999 acres	132	2	15	33	37	35	10
2,000 acres and over	25	-	-	7	12	4	2
Cropland used only for pasture or grazing farms							
acres	16 014	178	1 171	3 019	4 689	4 752	2 205
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms							
acres	3 261	46	223	638	967	945	442
Cropland on which all crops failed farms							
acres	1 556	23	122	313	471	450	177
Cropland in cultivated summer fallow farms							
acres	52 463	787	4 912	11 633	14 329	16 075	4 727
Cropland idle farms							
acres	1 929	22	104	344	585	606	268
acres	81 546	954	4 698	15 592	25 674	24 631	9 997
acres	8 510	101	679	1 660	2 463	2 481	1 126
acres	371 213	3 672	28 878	75 646	107 781	105 902	49 334
Total woodland farms	20 681	224	1 487	3 980	6 038	6 164	2 788
acres	3 712 226	26 681	201 903	690 844	1 057 282	1 105 281	630 235
Woodland pastured farms	13 443	128	901	2 557	3 992	4 033	1 832
acres	1 406 334	10 477	77 619	257 753	384 243	410 204	266 038
Woodland not pastured farms	13 423	146	993	2 570	3 909	4 030	1 775
acres	2 305 892	16 204	124 284	433 091	673 039	695 077	364 197
Pastureland and rangeland (other than cropland and woodland pasture) farms							
acres	9 231	100	640	1 800	2 639	2 812	1 240
Improved pastureland and rangeland farms	1 410 382	11 393	102 844	271 823	399 938	372 399	251 985
acres	6 598	61	446	1 322	1 902	1 982	885
Pastureland and rangeland not improved farms	902 302	7 055	56 815	174 406	276 096	243 460	144 470
acres	4 251	57	296	808	1 216	1 286	588
acres	508 080	4 338	46 029	97 417	123 842	128 939	107 515
All other land (see text) farms	19 171	236	1 517	3 743	5 518	5 603	2 554
acres	427 327	3 177	28 092	69 838	127 957	126 734	71 529
Total pastureland (all types) farms	23 073	261	1 691	4 429	6 659	6 902	3 131
acres	4 200 905	35 265	274 429	779 014	1 191 084	1 174 692	746 421
Irrigated land farms	245	4	24	66	83	46	22
acres	10 275	95	357	4 058	4 012	1 209	544
Cropland harvested farms	237	4	23	64	81	44	21
acres	9 799	95	317	3 838	3 897	1 123	529
Artificial drainage farms	1 479	24	135	349	435	362	174
acres	229 707	233 210	1 584	52 839	66 217	68 017	64 958
acres						65 518	22 597
acres							23 740
Conservation practices:							
Grain or row crops farmed on the contour farms	3 109	46	233	627	1 017	867	319
acres	231 639	3 198	18 065	52 628	81 409	62 888	13 451
Stripcropping systems to control erosion farms	137	4	16	23	41	37	16
acres	10 584	98	677	1 245	4 017	3 659	888
Cropland and pastureland having terraces farms	4 380	62	384	884	1 306	1 264	480
acres	433 552	5 559	34 065	96 309	138 464	118 100	41 055

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	29 639	401	2 471	5 759	8 493	8 584	3 931
Full owners	16 775	153	1 120	2 996	4 547	5 013	2 946
Part owners	9 934	105	860	2 141	3 219	2 846	763
Tenants	2 930	143	491	622	727	725	222
White farm operators	28 127	376	2 409	5 555	8 091	8 042	3 654
Full owners	16 192	139	1 105	2 934	4 404	4 817	2 793
Part owners	9 402	99	843	2 064	3 068	2 643	685
Tenants	2 533	138	461	557	619	582	176
Negro farm operators	1 490	25	62	200	394	535	274
Full owners	575	14	15	62	139	192	153
Part owners	523	6	17	73	149	202	76
Tenants	392	5	30	65	106	141	45
Farms by Type of Organization							
Individual or family farms	25 688	329	2 046	4 936	7 302	7 608	3 467
acres	7 862 422	77 399	531 860	1 443 756	2 314 647	2 284 817	1 209 943
Partnership farms	3 545	65	378	743	1 060	886	413
acres	1 724 640	18 639	130 812	406 088	527 061	434 996	207 044
Corporation, including family owned farms	254	2	23	52	89	49	39
acres	224 881	81	13 696	64 144	58 715	36 748	51 497
10 or fewer shareholders farms	231	2	23	46	79	47	34
acres	195 636	81	13 696	62 884	54 171	35 517	29 287
More than 10 shareholders farms	23	-	-	6	10	2	5
acres	29 245	-	-	1 260	4 544	1 231	22 210
Other farms	152	5	24	28	42	41	12
acres	101 137	1 064	8 646	21 983	19 455	43 976	6 013
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	401	401	-	-	-	-	-
25 to 34 years	2 471	-	2 471	-	-	-	-
35 to 44 years	5 759	-	-	5 759	-	-	-
45 to 54 years	8 493	-	-	-	8 493	-	-
55 to 64 years	8 584	-	-	-	-	8 584	-
65 years and over	3 931	-	-	-	-	-	3 931
Average age	51.3	22.1	30.2	40.0	49.7	59.0	70.5
Farm operators by place of residence:							
On farm operated	21 913	231	1 663	4 129	6 445	6 640	2 805
Not on farm operated	4 259	110	552	946	1 108	1 012	531
Farm operators reporting days of work							
off farm	14 003	229	1 612	3 518	4 497	3 396	751
1 to 49 days	2 239	63	190	482	665	670	169
50 to 99 days	1 215	23	112	230	384	371	95
100 to 199 days	1 927	37	193	430	619	530	118
200 days and over	8 622	106	1 117	2 376	2 829	1 825	369
Farms by Size							
1 to 9 acres	911	20	139	221	223	173	135
10 to 49 acres	3 879	57	406	837	1 089	1 033	457
50 to 99 acres	1 968	32	183	369	539	611	234
100 to 139 acres	3 366	51	268	639	927	1 042	439
140 to 179 acres	3 511	55	259	667	1 003	1 078	449
180 to 219 acres	2 655	28	213	465	780	837	332
220 to 259 acres	2 144	36	163	381	658	645	261
260 to 299 acres	1 550	13	127	291	483	442	194
300 to 399 acres	4 889	47	399	897	1 426	1 426	694
400 to 499 acres	2 906	46	195	624	824	785	432
500 to 999 acres	1 260	15	87	250	358	333	217
1,000 to 1,999 acres	600	1	32	118	183	179	87
2,000 acres and over							
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	732	8	75	196	236	167	50
Class 1b— " \$40,000 to \$99,999	3 007	32	282	776	1 028	672	217
Class 2— " \$20,000 to \$39,999	4 677	63	412	1 127	1 471	1 227	377
Class 3— " \$10,000 to \$19,999	4 973	74	450	954	1 460	1 477	558
Class 4— " \$5,000 to \$9,999	6 669	109	526	1 087	1 865	2 108	974
Class 5— " \$2,500 to \$4,999	9 581	115	726	1 619	2 433	2 933	1 755
Farms by Type (see text)							
Cash-grain farms	2 096	54	259	398	612	547	226
Tobacco farms	45	-	2	7	14	16	6
Cotton farms	2 947	71	280	583	809	865	339
Other field-crop farms	2 260	43	193	436	714	674	200
Vegetable farms	426	8	36	68	122	134	58
Fruit and nut farms	221	1	15	30	59	80	36
Poultry farms	5 671	63	520	1 375	1 789	1 476	448
Dairy farms	1 348	12	92	244	365	402	233
Livestock farms other than poultry and dairy farms	10 803	102	820	1 925	2 902	3 238	1 816
Livestock ranches	-	-	-	-	-	-	-
General farms	2 853	39	203	516	856	879	360
Miscellaneous farms	969	8	51	177	251	273	209

Class 1-5 Farms

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

Value of Products Sold	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Market value of all agricultural products sold farms dollars.	29 639 634 906 733 611 356 733	401 6 864 745	2 471 54 553 849	5 759 146 268 040	8 493 216 753 883 193 103 883	8 584 156 228 373	3 931 54 237 843
Farms by value of agricultural products sold:							
Under \$2,500 (see text)	1 113	18	105	210	289	316	175
\$2,500 to \$4,999	8 468	97	621	1 409	2 144	2 617	1 580
\$5,000 to \$7,499	4 191	70	313	682	1 180	1 318	628
\$7,500 to \$9,999	2 478	39	213	405	685	790	346
\$10,000 to \$14,999	2 992	49	263	565	863	899	353
\$15,000 to \$19,999	1 981	25	187	389	597	578	205
\$20,000 to \$29,999	2 960	44	281	667	941	792	235
\$30,000 to \$39,999	1 717	19	131	460	530	435	142
\$40,000 to \$59,999	1 765	16	170	457	595	400	127
\$60,000 to \$79,999	841	12	77	216	292	181	63
\$80,000 and over	1 133	12	110	299	377	258	77
Grains sold farms dollars.	10 532 42 298 640	192 784 803	955 4 564 493	2 036 9 693 110	3 170 13 656 495	3 049 10 627 703	1 130 2 972 036
Number of farms by value of grains sold:							
\$1 to \$2,499	6 827	110	526	1 235	1 997	2 130	829
\$2,500 to \$4,999	1 702	35	182	319	534	460	172
\$5,000 to \$9,999	1 045	29	141	231	338	236	70
\$10,000 to \$19,999	578	13	65	154	180	127	39
\$20,000 to \$39,999	282	3	29	74	85	77	14
\$40,000 and over	98	2	12	23	36	19	6
Tobacco sold farms dollars.	78 494 726	-	3 14 404	14 106 498	22 186 938	29 148 426	10 38 460
Number of farms by value of tobacco sold:							
\$1 to \$2,499	22	-	1	2	6	9	4
\$2,500 to \$4,999	31	-	1	3	7	13	4
\$5,000 to \$9,999	9	-	1	6	1	3	1
\$10,000 to \$19,999	12	-	-	2	6	3	1
\$20,000 to \$39,999	4	-	-	1	2	1	-
\$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars.	10 848 46 321 389	170 782 644	899 4 244 288	2 114 11 029 076	3 224 13 877 755	3 279 12 393 898	1 162 3 993 728
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	6 987	86	526	1 269	2 078	2 217	811
\$2,500 to \$4,999	1 748	43	148	322	502	530	203
\$5,000 to \$9,999	1 001	23	118	223	282	279	76
\$10,000 to \$19,999	640	7	60	180	205	150	38
\$20,000 to \$39,999	340	11	34	87	121	65	22
\$40,000 and over	132	-	13	33	36	38	12
Field seeds, hay, forage, and silage sold farms dollars.	4 270 9 347 790	57 93 332	340 671 919	888 2 217 519	1 319 2 854 678	1 111 2 339 637	555 1 170 705
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	3 329	43	261	698	999	884	444
\$2,500 to \$4,999	512	8	53	91	175	125	60
\$5,000 to \$9,999	267	6	18	50	95	68	30
\$10,000 to \$19,999	126	-	5	40	39	25	17
\$20,000 to \$39,999	21	-	2	4	8	5	2
\$40,000 and over	15	-	1	5	3	4	2
Other field crops sold farms dollars.	5 043 35 750 986	71 620 646	387 3 075 366	910 8 448 294	1 548 12 191 769	1 600 9 631 473	527 1 783 438
Number of farms by value of other field crops sold:							
\$1 to \$2,499	1 799	17	121	263	481	637	280
\$2,500 to \$4,999	1 245	18	76	207	371	417	156
\$5,000 to \$9,999	999	21	100	181	337	298	62
\$10,000 to \$19,999	618	9	56	149	220	162	22
\$20,000 to \$39,999	300	4	28	84	111	66	7
\$40,000 and over	82	2	6	26	28	20	-
Vegetables, sweet corn, and melons sold farms dollars.	2 234 6 948 405	27 128 917	151 532 911	396 1 501 267	681 2 307 369	726 1 981 087	253 496 854
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	1 584	16	101	262	449	555	201
\$2,500 to \$4,999	336	5	16	66	115	103	31
\$5,000 to \$9,999	185	3	22	32	74	42	12
\$10,000 to \$19,999	85	2	9	24	27	15	8
\$20,000 to \$39,999	27	-	2	8	11	5	1
\$40,000 and over	17	1	1	4	5	6	-
Fruits, nuts, and berries sold farms dollars.	1 741 3 988 344	12 (0)	82 (0)	298 602 937	452 953 613	614 1 565 072	283 475 748
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	1 408	11	67	240	360	505	225
\$2,500 to \$4,999	162	-	7	24	46	55	30
\$5,000 to \$9,999	100	-	4	21	26	31	18
\$10,000 to \$19,999	51	-	2	10	14	15	10
\$20,000 to \$39,999	14	-	1	3	5	5	-
\$40,000 and over	6	1	1	-	1	3	-

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 . . .	6 228	73	549	1 474	1 900	1 683	549
dollars . . .	266 924 807	2 378 409	24 292 835	65 727 648	100 508 799 76 858 799	58 323 344	15 693 772
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	440	6	22	66	83	158	105
\$2,500 to \$4,999	182	2	11	43	46	62	18
\$5,000 to \$9,999	390	7	33	68	103	128	51
\$10,000 to \$19,999	1 161	14	108	245	327	353	114
\$20,000 to \$39,999	2 166	22	180	554	692	562	156
\$40,000 and over	1 889	22	195	498	649	420	105
Dairy products sold farms . . .	1 757	13	113	303	478	558	292
dollars . . .	47 118 603	357 140	3 812 437	10 602 718	14 999 619	11 714 095	5 632 594
Number of farms by value of dairy products sold:							
\$1 to \$2,499	276	-	13	29	68	106	60
\$2,500 to \$4,999	279	2	18	27	62	116	54
\$5,000 to \$9,999	249	2	5	37	59	91	55
\$10,000 to \$19,999	226	-	14	28	70	77	37
\$20,000 to \$39,999	338	6	23	85	90	83	51
\$40,000 and over	389	3	40	97	129	85	35
Dairy cattle and calves sold farms . . .	2 059	17	123	401	631	598	289
dollars . . .	6 283 274	36 450	407 989	1 454 853	2 064 390	1 604 774	714 818
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	1 411	13	68	249	429	436	216
\$2,500 to \$4,999	344	2	29	72	112	87	42
\$5,000 to \$9,999	183	2	20	50	51	41	19
\$10,000 to \$19,999	76	-	4	23	23	19	7
\$20,000 to \$39,999	32	-	1	3	10	14	4
\$40,000 and over	13	-	1	4	6	1	1
Other cattle and calves sold farms . . .	18 349	186	1 264	3 392	5 210	5 580	2 717
dollars . . .	95 506 714	724 102	5 849 304	18 402 596	29 406 431	26 979 264	14 145 017
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	9 597	109	668	1 797	2 790	2 973	1 260
\$2,500 to \$4,999	4 499	41	297	802	1 179	1 382	798
\$5,000 to \$9,999	2 385	22	174	414	662	718	395
\$10,000 to \$19,999	1 127	5	81	207	349	318	167
\$20,000 to \$39,999	476	8	31	115	148	111	63
\$40,000 and over	265	1	13	57	82	78	34
Hogs, sheep, and goats sold farms . . .	10 398	135	892	2 013	3 065	3 135	1 158
dollars . . .	48 902 454	763 409	5 112 497	11 475 095	14 899 869	12 859 455	3 792 129
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	5 762	68	436	1 019	1 661	1 823	755
\$2,500 to \$4,999	2 205	28	221	421	655	662	218
\$5,000 to \$9,999	1 468	24	134	334	449	408	119
\$10,000 to \$19,999	610	10	64	153	172	170	41
\$20,000 to \$39,999	226	3	24	47	87	47	18
\$40,000 and over	127	2	13	39	41	25	7
Other livestock and livestock products sold farms . . .	1 061	11	104	238	301	269	138
dollars . . .	1 279 194	11 564	78 123	460 551	384 634	208 835	135 487
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	959	8	94	206	271	250	130
\$2,500 to \$4,999	53	3	7	21	10	6	6
\$5,000 to \$9,999	25	-	3	-	10	11	1
\$10,000 to \$19,999	16	-	-	8	6	2	-
\$20,000 to \$39,999	4	-	-	1	3	-	-
\$40,000 and over	4	-	-	2	1	-	1
Nursery and greenhouse products sold farms . . .	237	2	20	50	66	62	37
dollars . . .	12 913 083	(0)	(0)	2 829 618	5 463 427	2 658 932	830 066
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	34	-	1	6	10	14	3
\$2,500 to \$4,999	49	-	3	9	18	9	10
\$5,000 to \$9,999	37	-	3	7	9	11	7
\$10,000 to \$19,999	39	-	3	10	5	15	6
\$20,000 to \$39,999	25	2	1	1	6	6	9
\$40,000 and over	53	-	9	17	18	7	2
Forest products sold farms . . .	3 672	36	238	630	990	1 149	629
dollars . . .	10 828 324	38 458	520 140	1 716 260	2 998 097	3 192 378	2 362 991
Number of farms by value of forest products sold:							
\$1 to \$2,499	2 741	32	192	469	754	871	423
\$2,500 to \$4,999	425	2	26	81	104	125	87
\$5,000 to \$9,999	260	2	6	43	61	86	62
\$10,000 to \$19,999	145	-	10	23	36	40	36
\$20,000 to \$39,999	71	-	4	9	24	22	12
\$40,000 and over	30	-	-	5	11	5	9

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	2 904	68	345	741	846	699	205
dollars	5 866 143	205 061	645 649	1 812 938	1 729 032	1 240 520	232 943
Number of farms with income of--							
\$1 to \$249	639	9	72	128	155	195	80
\$250 to \$499	380	5	44	81	142	85	23
\$500 to \$999	556	10	75	152	164	119	36
\$1,000 to \$4,999	1 081	35	121	303	310	253	59
\$5,000 to \$9,999	158	3	22	45	52	31	5
\$10,000 and over	90	6	11	32	23	16	2
Recreational services farms	391	8	22	85	115	103	58
dollars	491 587	2 186	16 833	115 097	211 278	86 555	59 638
Number of farms with income of--							
\$1 to \$249	148	5	10	35	38	41	19
\$250 to \$499	53	2	4	14	13	16	4
\$500 to \$999	57	-	4	5	13	21	14
\$1,000 to \$4,999	114	1	4	24	42	22	21
\$5,000 to \$9,999	13	-	-	6	4	3	-
\$10,000 and over	6	-	-	1	5	-	-
Government farm programs farms	15 611	182	1 239	3 083	4 605	4 637	1 865
dollars	41 347 417	614 471	3 641 471	9 789 154	12 567 640	11 161 569	3 573 112
Number of farms with income of--							
\$1 to \$249	2 096	26	184	377	626	581	302
\$250 to \$499	1 911	15	153	368	530	585	260
\$500 to \$999	3 598	32	268	669	1 002	1 101	526
\$1,000 to \$4,999	6 106	82	429	1 197	1 849	1 914	635
\$5,000 to \$9,999	1 071	15	132	241	334	268	81
\$10,000 and over	829	12	73	231	264	188	61
Farm Production Expenses							
Farm production expenses, total farms	29 639	401	2 471	5 759	8 493	8 584	3 931
dollars	552 977 845 533 217 845	5 840 912	48 252 240	129 151 410	188 988 501 169 220 501	134 588 688	46 164 094
Number of farms with expenditures of--							
\$1 to \$999	687	14	46	91	182	204	150
\$1,000 to \$2,499	3 955	42	264	573	950	1 332	794
\$2,500 to \$4,999	6 465	105	471	1 044	1 666	2 086	1 093
\$5,000 to \$9,999	6 128	86	532	1 119	1 765	1 788	838
\$10,000 to \$14,999	3 067	42	282	649	908	859	327
\$15,000 to \$19,999	1 882	30	173	357	598	534	190
\$20,000 to \$29,999	2 833	36	279	687	884	730	217
\$30,000 to \$39,999	1 498	13	131	377	491	365	121
\$40,000 to \$49,999	963	7	95	268	325	216	52
\$50,000 and over	2 161	26	198	594	724	470	149
Items Purchased							
Livestock and poultry farms	16 599	198	1 452	3 599	4 925	4 549	1 876
dollars	86 761 685 82 901 885	815 534	7 800 242	20 659 741	31 288 492 27 420 492	19 597 208	6 608 668
Number of farms with expenditures of--							
\$1 to \$499	4 528	49	291	848	1 274	1 400	666
\$500 to \$999	1 810	20	162	351	495	542	240
\$1,000 to \$4,999	5 722	83	550	1 232	1 691	1 539	627
\$5,000 to \$9,999	2 588	27	253	661	802	643	202
\$10,000 to \$14,999	895	8	89	227	295	207	69
\$15,000 to \$19,999	398	1	47	94	142	84	30
\$20,000 to \$29,999	321	7	20	91	118	65	20
\$30,000 to \$39,999	138	-	16	42	40	33	5
\$40,000 to \$49,999	60	2	9	12	24	11	4
\$50,000 and over	139	1	15	41	44	25	13
Feed for livestock and poultry farms	23 128	266	1 869	4 616	6 707	6 682	2 988
dollars	285 251 143 189 351 143	1 900 263	18 086 429	47 670 819	75 999 215 60 099 215	46 822 126	14 772 291
Number of farms with expenditures of--							
\$1 to \$499	6 599	88	477	1 145	1 809	2 043	1 037
\$500 to \$999	3 435	36	239	613	976	1 057	514
\$1,000 to \$4,999	5 984	62	490	1 149	1 670	1 758	855
\$5,000 to \$9,999	1 572	15	142	325	453	465	172
\$10,000 to \$14,999	1 519	17	134	336	494	409	129
\$15,000 to \$19,999	1 216	16	119	307	372	304	98
\$20,000 to \$29,999	1 280	14	121	329	410	310	96
\$30,000 to \$39,999	687	10	63	182	245	152	35
\$40,000 to \$49,999	320	4	27	92	112	68	17
\$50,000 and over	516	4	57	138	166	116	35
Commercially mixed formula feeds farms	19 291	222	1 606	3 976	5 632	5 503	2 352
tons	21 448 562 364 850 16 723 664	21 841	203 602	546 186 790 371 802 371	69 348 840	533 545	157 305
dollars	183 623 664 167 723 664	1 709 278	16 101 865	42 393 846	69 348 840 53 448 840	41 621 564	12 456 271
Number of farms that purchased--							
1 to 49 tons	12 478	145	968	2 341	3 481	3 759	1 784
50 to 99 tons	1 322	14	106	294	373	391	144
100 to 199 tons	2 026	25	208	443	634	531	185
200 to 499 tons	2 630	30	239	677	857	632	195
500 to 799 tons	538	6	49	145	189	120	29
800 to 999 tons	115	2	11	23	47	25	7
1,000 tons and over	182	-	25	53	51	45	8
Number of farms with expenditures of--							
\$1 to \$499	6 422	74	479	1 108	1 783	1 993	985
\$500 to \$999	2 457	28	193	469	694	727	346
\$1,000 to \$4,999	3 972	46	324	838	1 117	1 150	497
\$5,000 to \$9,999	1 285	18	121	271	368	367	140
\$10,000 to \$14,999	1 376	12	130	301	437	368	128
\$15,000 to \$19,999	1 169	14	111	296	361	294	93
\$20,000 to \$29,999	1 208	14	111	320	382	292	89
\$30,000 and over	1 402	16	137	373	490	312	74

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	4 659	44	335	868	1 359	1 414	639
tons	87 756	567	6 837	19 954	23 675	27 500	9 223
dollars	6 261 808	42 866	534 821	1 428 200	1 857 313	1 743 646	654 962
Number of farms that purchased—							
1 to 49 tons	4 337	43	309	793	1 265	1 323	604
50 to 99 tons	190	-	15	39	56	61	19
100 to 199 tons	86	-	5	23	28	17	13
200 to 499 tons	27	1	4	8	5	7	2
500 to 799 tons	8	-	-	3	3	2	-
800 to 999 tons	1	-	1	-	-	-	-
1,000 tons and over	10	-	1	2	2	4	1
Number of farms with expenditures of—							
\$1 to \$499	2 837	33	211	514	807	892	380
\$500 to \$999	716	3	46	127	213	205	122
\$1,000 to \$1,999	518	6	28	92	165	166	61
\$2,000 to \$4,999	368	1	31	79	109	95	53
\$5,000 to \$9,999	142	-	11	37	44	34	16
\$10,000 and over	78	1	8	19	21	22	7
Whole grains farms	5 941	69	497	1 192	1 685	1 726	772
tons	264 600	2 836	27 608	72 278	81 319	57 099	23 460
dollars	12 691 598	131 368	1 255 604	3 380 733	4 046 676	2 706 443	1 170 774
Number of farms that purchased—							
1 to 49 tons	5 030	57	400	974	1 403	1 505	691
50 to 99 tons	425	3	45	91	131	115	40
100 to 199 tons	248	7	27	58	80	60	16
200 to 499 tons	172	1	20	45	54	35	17
500 to 799 tons	35	1	3	14	8	4	5
800 to 999 tons	10	-	1	2	3	3	1
1,000 tons and over	21	-	1	8	6	4	2
Number of farms with expenditures of—							
\$1 to \$499	2 938	32	250	564	774	915	403
\$500 to \$999	1 115	11	70	207	336	323	168
\$1,000 to \$1,999	789	12	69	158	233	210	107
\$2,000 to \$4,999	604	5	58	135	178	175	53
\$5,000 to \$9,999	267	7	26	65	94	61	14
\$10,000 and over	228	2	24	63	70	42	27
Hay, green chop, and silage farms	4 493	43	321	806	1 239	1 384	700
tons	113 433	664	9 383	19 475	33 493	29 322	21 096
dollars	2 674 073	16 751	194 139	468 040	754 386	750 473	490 284
Number of farms that purchased—							
1 to 49 tons	4 073	42	288	745	1 122	1 263	613
50 to 99 tons	235	1	12	34	64	73	51
100 to 199 tons	106	-	14	10	34	30	18
200 to 499 tons	56	-	5	13	11	13	14
500 to 999 tons	15	-	1	3	3	5	3
1,000 tons and over	8	-	1	1	5	-	1
Number of farms with expenditures of—							
\$1 to \$499	3 116	31	231	589	853	980	432
\$500 to \$999	777	8	47	133	215	226	148
\$1,000 to \$1,999	363	4	22	47	104	111	75
\$2,000 to \$4,999	180	-	17	23	54	50	36
\$5,000 to \$9,999	38	-	2	10	8	13	5
\$10,000 and over	19	-	2	4	5	4	4
Seeds, bulbs, plants, and trees farms	21 075	298	1 727	4 022	6 122	6 296	2 610
dollars	13 443 163	197 231	1 361 682	3 072 979	4 205 943	3 639 196	966 132
Number of farms with expenditures of—							
\$1 to \$499	15 342	189	1 164	2 772	4 283	4 769	2 165
\$500 to \$999	2 697	62	255	503	854	769	254
\$1,000 to \$4,999	2 701	42	271	665	864	678	181
\$5,000 to \$9,999	256	2	29	61	96	60	8
\$10,000 and over	79	3	8	21	25	20	2
Commercial fertilizer purchased farms	24 499	326	1 992	4 665	7 083	7 239	3 194
dollars	45 371 351	599 168	3 689 430	10 139 189	14 067 178	12 513 522	4 362 864
Number of farms with expenditures of—							
\$1 to \$499	8 504	104	657	1 536	2 296	2 539	1 372
\$500 to \$999	5 310	78	396	886	1 465	1 737	748
\$1,000 to \$4,999	8 541	111	746	1 706	2 623	2 442	913
\$5,000 to \$9,999	1 457	27	144	353	476	351	106
\$10,000 to \$19,999	537	5	38	152	180	121	41
\$20,000 and over	150	1	11	32	43	49	14
Commercial fertilizer used farms	22 709	301	1 868	4 342	6 600	6 701	2 897
acres fertilized	2 786 823	35 190	240 549	610 630	897 083	736 572	266 799
dry materials, tons	611 943	7 698	48 981	135 480	189 363	171 732	58 689
liquid or gas materials, tons	55 553	776	5 443	12 941	18 204	13 532	4 657
Number of farms by tons of dry material used:							
1 to 49 tons	19 962	264	1 615	3 628	5 751	6 011	2 693
50 to 99 tons	1 969	35	178	460	569	543	184
100 to 199 tons	844	11	72	246	279	180	56
200 to 499 tons	255	2	13	62	86	70	22
500 to 999 tons	24	-	2	7	6	8	1
1,000 tons and over	7	-	-	-	2	4	1
Number of farms by tons of liquid material used:							
1 to 9 tons	4 111	58	368	854	1 243	1 157	431
10 to 49 tons	1 177	15	120	300	381	285	76
50 to 99 tons	135	2	13	44	34	29	13
100 to 199 tons	45	1	5	8	12	15	4
200 to 499 tons	9	-	1	1	4	1	2
500 tons and over	2	-	-	-	2	-	-

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	7 023	94	621	1 521	2 094	1 948	745
tons	401 087	5 859	36 936	96 544	114 654	110 271	36 823
dollars	2 383 213	31 843	210 778	566 825	692 407	657 960	223 400
Number of farms that used—							
1 to 49 tons	4 662	56	400	957	1 401	1 321	527
50 to 99 tons	1 228	22	108	287	356	335	120
100 to 199 tons	732	10	76	175	232	179	60
200 to 499 tons	341	5	31	86	93	92	34
500 to 999 tons	49	1	6	11	10	17	4
1,000 tons and over	11	—	—	5	2	4	—
Number of farms with expenditures of—							
\$1 to \$499	5 790	68	497	1 238	1 724	1 619	644
\$500 to \$999	791	21	86	174	245	210	55
\$1,000 to \$4,999	429	5	37	103	122	116	46
\$5,000 to \$9,999	10	—	1	4	3	2	—
\$10,000 and over	3	—	—	2	—	1	—
Other agricultural chemicals (see text) farms	15 198	233	1 433	3 077	4 485	4 367	1 603
dollars	12 203 510	227 769	1 213 310	2 991 539	3 729 810	3 173 100	867 982
Number of farms with expenditures of—							
\$1 to \$499	10 434	136	917	1 974	2 985	3 139	1 283
\$500 to \$999	1 934	48	217	405	589	531	144
\$1,000 to \$4,999	2 367	39	253	568	767	597	143
\$5,000 to \$9,999	343	8	33	95	114	69	24
\$10,000 to \$14,999	67	—	7	26	16	13	5
\$15,000 to \$19,999	29	2	3	4	9	9	2
\$20,000 and over	24	—	3	5	5	9	2
Gasoline and other petroleum fuel and oil for the farm business farms	29 447	398	2 458	5 729	8 455	8 515	3 892
dollars	22 370 218	331 277	1 868 727	4 997 304	7 128 753	5 828 937	2 215 220
Number of farms with expenditures of—							
\$1 to \$499	16 698	216	1 312	2 974	4 463	5 109	2 624
\$500 to \$999	6 424	82	560	1 285	1 915	1 835	747
\$1,000 to \$4,999	5 936	93	559	1 364	1 940	1 486	494
\$5,000 to \$9,999	322	5	26	87	115	69	20
\$10,000 and over	67	2	1	19	22	16	7
Gasoline farms	27 024	362	2 241	5 203	7 761	7 840	3 617
dollars	11 835 568	163 256	920 960	2 475 717	3 742 668	3 231 594	1 301 373
Number of farms with expenditures of—							
\$1 to \$499	19 934	258	1 642	3 709	5 467	5 935	2 923
\$500 to \$999	4 455	65	401	886	1 385	1 253	465
\$1,000 to \$1,999	1 907	28	146	431	662	464	176
\$2,000 to \$4,999	646	9	52	154	218	165	48
\$5,000 and over	82	2	—	23	29	23	5
Diesel oil farms	12 590	210	1 208	2 723	3 871	3 275	1 303
dollars	4 632 580	81 375	436 180	1 112 882	1 522 408	1 127 475	352 260
Number of farms with expenditures of—							
\$1 to \$499	9 874	158	933	2 058	2 946	2 657	1 122
\$500 to \$999	1 596	29	167	359	557	368	116
\$1,000 to \$1,999	792	18	78	228	245	179	44
\$2,000 to \$4,999	297	5	29	70	113	61	19
\$5,000 and over	31	—	1	8	10	10	2
LP gas, butane, and propane farms	7 222	91	670	1 585	2 195	1 942	739
dollars	3 389 476	41 860	305 477	864 622	1 076 910	823 638	276 969
Number of farms with expenditures of—							
\$1 to \$99	1 607	27	155	310	448	457	210
\$100 to \$499	3 315	40	299	686	1 007	933	350
\$500 to \$999	1 336	10	124	322	418	356	106
\$1,000 to \$2,999	890	13	87	243	298	183	66
\$3,000 and over	74	1	5	24	24	13	7
Motor oil, grease, piped gas, kerosene, and fuel oil farms	29 346	394	2 454	5 713	8 419	8 493	3 873
dollars	2 512 594	44 786	206 110	544 083	786 767	646 230	284 618
Number of farms with expenditures of—							
\$1 to \$99	22 700	290	1 865	4 236	6 293	6 798	3 218
\$100 to \$499	5 950	90	523	1 309	1 879	1 551	598
\$500 to \$999	512	10	50	125	184	103	40
\$1,000 to \$2,999	153	3	16	36	52	33	13
\$3,000 and over	31	1	—	7	11	8	4
Hired farm labor farms	18 652	250	1 597	3 721	5 455	5 212	2 417
dollars	40 291 854	317 848	3 002 928	8 879 046	13 343 047	10 413 293	4 335 692
Number of farms with expenditures of—							
\$1 to \$499	8 845	144	787	1 639	2 468	2 568	1 239
\$500 to \$999	2 960	31	242	577	898	835	377
\$1,000 to \$4,999	5 188	57	427	1 092	1 586	1 397	629
\$5,000 to \$9,999	990	15	75	253	302	254	91
\$10,000 to \$14,999	292	2	31	65	80	79	35
\$15,000 to \$19,999	135	—	17	32	43	27	16
\$20,000 to \$29,999	119	1	12	31	32	26	17
\$30,000 to \$39,999	40	—	1	10	15	9	5
\$40,000 to \$49,999	19	—	1	7	6	3	2
\$50,000 and over	64	—	4	15	25	14	6
Workers by number of days worked:							
150 days or more farms	5 066	48	398	1 073	1 536	1 372	639
workers	11 205	90	792	2 348	3 715	2 960	1 300
Less than 150 days farms	16 360	229	1 415	3 221	4 750	4 610	2 135
workers	72 793	814	5 846	14 227	22 221	20 637	9 048

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	2 422	35	182	545	704	665	291
dollars	3 267 124	64 110	238 773	880 754	1 042 965	785 269	255 253
Number of farms with expenditures of—							
\$1 to \$499	1 262	17	89	265	360	361	170
\$500 to \$999	447	4	39	91	143	115	55
\$1,000 to \$4,999	591	11	48	153	159	160	60
\$5,000 to \$9,999	78	1	3	21	29	21	3
\$10,000 and over	44	2	3	15	13	8	3
Machine hire and customwork farms	15 019	190	1 229	2 890	4 399	4 440	1 871
dollars	11 255 316	130 988	910 373	2 317 490	3 333 657	3 352 056	1 210 752
Number of farms with expenditures of—							
\$1 to \$499	8 527	110	710	1 579	2 420	2 561	1 147
\$500 to \$999	3 426	40	263	655	1 041	1 007	420
\$1,000 to \$4,999	2 894	38	239	607	889	833	288
\$5,000 to \$9,999	131	2	14	37	35	31	12
\$10,000 and over	41	—	3	12	14	8	4
All other production expenses farms	29 317	395	2 435	5 711	8 417	8 477	3 882
dollars	110 379 068	1 224 881	9 869 568	26 975 724	34 157 034	27 806 021	10 345 840
Number of farms with expenditures of—							
\$1 to \$499	5 724	92	430	921	1 466	1 805	1 010
\$500 to \$999	4 938	66	367	805	1 372	1 527	801
\$1,000 to \$4,999	13 135	173	1 111	2 635	3 836	3 786	1 594
\$5,000 to \$9,999	3 212	42	284	718	1 006	853	309
\$10,000 and over	2 308	22	243	632	737	506	168
Selected Machinery and Equipment							
Automobiles farms	20 140	276	1 653	4 168	6 065	5 518	2 460
number	26 276	358	2 028	5 548	8 286	7 006	3 050
2 or 3 farms	4 541	62	283	1 048	1 632	1 078	438
number	9 779	129	604	2 256	3 560	2 309	921
4 and over farms	249	4	16	46	82	72	29
number	1 147	19	70	218	375	329	136
Motortrucks including pickups farms	24 798	295	2 069	4 948	7 237	7 188	3 061
number	38 341	461	3 288	8 220	11 601	10 584	4 187
2 and over farms	8 464	100	790	1 945	2 721	2 143	765
number	22 007	266	2 009	5 217	7 085	5 539	1 891
Tractors other than garden tractors and motor tillers farms	25 294	300	2 011	5 025	7 394	7 381	3 183
number	45 204	560	3 504	9 540	13 747	12 600	5 253
2 or 3 farms	9 456	114	715	1 967	2 970	2 606	1 084
number	21 505	269	1 633	4 503	6 775	5 901	2 424
4 and over farms	1 924	27	154	476	612	476	179
number	9 785	132	729	2 455	3 160	2 400	909
Wheel tractors other than garden tractors and motor tillers farms	25 059	294	1 992	4 991	7 337	7 310	3 135
number	43 731	538	3 401	9 125	13 314	12 256	5 097
Crawler tractors farms	1 185	17	88	302	353	292	133
number	1 473	22	103	415	433	344	156
Riding garden tractors 7 hp and over farms	1 679	26	204	431	482	404	132
number	1 782	29	210	450	515	436	142
Grain and bean combines, self- propelled farms	2 776	42	329	654	924	662	165
number	3 188	51	368	762	1 066	768	173
Cornpickers, corn heads, and picker-shellers farms	5 553	71	446	1 164	1 767	1 629	476
number	6 189	80	525	1 297	1 977	1 794	516
Corn heads for combines farms	1 541	23	176	357	525	373	87
number	1 635	23	183	384	553	401	91
Other cornpickers and picker- shellers farms	4 317	53	297	869	1 350	1 344	404
number	4 554	57	342	913	1 424	1 393	425
Pickup balers farms	5 526	50	425	1 208	1 751	1 490	602
number	5 765	54	457	1 271	1 825	1 546	632
Windrowers, pull and self- propelled farms	3 419	33	253	700	1 099	941	393
number	3 639	39	276	737	1 168	993	426
Field forage harvesters, shear bar farms	1 114	14	99	252	338	286	125
number	1 250	25	123	274	365	312	151
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms	28 760	388	2 384	5 609	8 283	8 310	3 786
dollars	283 092 896	4 134 222	25 494 244	64 012 873	87 917 112	74 003 432	27 531 013
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 farms	13 339	150	953	2 327	3 499	4 170	2 240
dollars	34 189 572	375 775	2 395 519	6 203 643	9 135 078	10 616 214	5 463 343
\$5,000 to \$9,999 farms	6 965	115	606	1 340	2 095	2 007	802
dollars	45 745 912	742 547	4 088 344	8 732 935	13 858 915	13 177 870	5 145 301
\$10,000 to \$19,999 farms	4 654	60	456	1 007	1 437	1 239	455
dollars	59 963 176	770 025	5 803 189	13 095 039	18 546 690	15 940 995	5 807 238
\$20,000 to \$29,999 farms	1 788	33	181	396	590	432	156
dollars	40 753 587	741 350	4 173 571	8 973 876	13 468 702	9 813 586	3 582 502
\$30,000 to \$49,999 farms	1 239	15	126	326	415	269	88
dollars	44 439 113	544 725	4 415 121	11 783 041	15 004 487	9 563 084	3 128 655
\$50,000 and over farms	775	15	62	213	247	193	45
dollars	58 001 536	959 800	4 618 500	15 224 339	17 903 240	14 891 683	4 403 974

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	25 352	336	2 078	4 857	7 332	7 456	3 293
dollars	59 958 074	858 780	5 113 518	13 697 553	18 489 395	16 344 582	5 454 246
Commercial fertilizer farms	22 709	301	1 868	4 342	6 600	6 701	2 897
acres on which used	2 786 823	35 190	240 549	610 630	897 083	736 572	266 799
tons	667 578	8 476	54 429	148 435	207 590	185 288	63 360
dollars	45 371 351	599 168	3 689 430	10 139 189	14 067 178	12 513 522	4 362 864
Lime farms	7 023	94	621	1 521	2 094	1 948	745
acres on which used	349 050	5 216	31 825	83 479	102 983	93 763	31 784
tons	401 087	5 859	36 936	96 544	114 654	110 271	36 823
dollars	2 383 213	31 843	210 778	566 825	692 407	657 960	223 400
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	490	5	23	83	163	149	67
acres on which used	17 099	203	801	2 901	6 359	3 783	3 052
dollars	80 527	1 377	2 238	12 840	33 879	19 326	10 867
Insects on other crops farms	7 242	145	698	1 478	2 061	2 162	698
acres on which used	629 131	10 745	63 166	154 127	188 096	170 603	42 394
dollars	5 870 230	119 036	549 242	1 466 837	1 693 445	1 622 043	419 627
Nematodes in crops farms	548	6	60	121	161	142	58
acres on which used	26 781	501	3 304	7 241	8 476	5 258	2 001
dollars	235 363	2 774	25 999	70 075	71 562	46 317	18 636
Diseases in crops and orchards farms	813	10	71	199	236	220	77
acres on which used	47 677	531	3 843	11 255	14 953	14 867	2 228
dollars	421 150	4 407	44 902	102 939	122 250	115 590	31 062
Weeds or grass in crops farms	8 660	143	878	1 769	2 653	2 462	755
acres on which used	709 179	11 555	79 496	167 763	227 190	179 066	44 109
dollars	4 432 249	83 452	471 595	1 079 136	1 449 839	1 074 243	273 984
Weeds or brush in pasture farms	697	6	57	156	185	188	105
acres on which used	44 234	172	2 807	8 058	13 933	11 683	7 581
dollars	90 420	812	9 602	23 406	22 333	21 731	12 536
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	2 115	59	221	446	614	597	178
acres on which used	164 411	3 172	16 113	40 207	51 200	41 374	12 345
dollars	565 763	10 621	57 578	120 645	183 559	142 441	50 919
Insect control on livestock and poultry farms	5 376	48	461	1 240	1 658	1 405	564
dollars	421 308	3 911	42 835	95 100	128 590	108 320	42 552
Livestock							
Cattle and calves farms	20 827	219	1 426	3 911	5 993	6 288	2 990
number	1 427 005	11 838	94 072	279 766	424 132	408 311	208 886
Farms with—							
1 to 9	2 935	48	208	563	852	914	350
10 to 19	3 298	33	243	647	938	1 020	417
20 to 49	6 741	71	435	1 179	1 875	2 127	1 054
50 to 99	4 173	35	286	776	1 231	1 201	644
100 to 199	2 284	24	166	447	649	658	340
200 to 499	1 128	6	69	235	363	302	153
500 to 999	207	2	15	54	69	49	18
1,000 to 2,499	51	—	4	9	13	14	11
2,500 and over	10	—	—	1	3	3	3
Cows and heifers that had calved farms	19 156	204	1 282	3 611	5 555	5 785	2 719
number	770 604	6 455	50 211	148 808	231 029	218 459	115 642
Farms with—							
1 to 4	2 577	41	184	473	759	830	290
5 to 9	2 472	18	174	504	703	737	336
10 to 19	4 014	43	264	709	1 203	1 236	559
20 to 29	2 794	31	178	498	740	904	443
30 to 49	3 000	35	194	554	880	871	466
50 to 99	2 509	21	170	521	706	716	375
100 to 199	1 232	12	83	237	374	346	180
200 to 499	498	3	32	106	174	127	56
500 to 999	46	—	3	7	13	14	9
1,000 and over	14	—	—	2	3	4	5
Milk cows farms	4 925	47	276	883	1 428	1 582	709
number	96 343	853	7 118	20 663	30 468	25 095	12 146
Farms with—							
1 to 4	3 128	28	169	578	929	1 016	408
5 to 9	290	6	10	32	81	104	57
10 to 19	481	3	16	50	122	180	110
20 to 29	209	1	15	31	48	84	30
30 to 49	191	4	12	32	60	52	31
50 to 99	358	1	26	98	97	86	50
100 to 199	213	4	25	48	70	46	20
200 and over	55	—	3	14	21	14	3
Heifers and heifer calves farms	16 856	156	1 172	3 191	4 886	5 060	2 391
number	326 406	2 640	22 426	66 605	96 862	91 105	46 768
Bulls and steers, including calves farms	18 555	183	1 257	3 510	5 350	5 579	2 676
number	329 995	2 743	21 435	64 353	96 241	98 747	46 476
Milk sold to plants or dealers farms	1 310	12	97	264	372	375	190

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 number	19 975 745 775	201 6 125	1 352 47 743	3 718 144 140	5 721 219 041	6 057 215 170	2 926 113 556
Farms with—							
1 to 4 sold	2 887	32	198	591	854	901	311
5 to 19 sold	7 236	79	476	1 288	2 093	2 267	1 033
20 to 49 sold	6 163	59	421	1 121	1 719	1 847	996
50 to 99 sold	2 288	20	165	427	633	657	386
100 to 199 sold	923	8	66	177	275	256	141
200 to 499 sold	403	2	23	100	125	110	43
500 and over sold	75	1	3	14	22	19	16
Value of sales farms dollars	19 975 101 789 988	201 760 552	1 352 6 257 293	3 718 19 857 449	5 721 31 470 821	6 057 28 584 038	2 926 14 859 835
Cattle sold farms number	12 683 244 928	116 1 570	872 14 963	2 305 48 188	3 590 74 840	3 873 68 811	1 927 36 556
Farms with—							
1 to 4 sold	5 443	53	376	994	1 593	1 715	712
5 to 19 sold	4 699	43	315	833	1 259	1 457	792
20 to 49 sold	1 656	12	135	278	474	462	295
50 to 99 sold	518	6	21	115	153	145	78
100 to 199 sold	212	2	19	46	66	49	30
200 to 499 sold	127	-	4	33	36	39	15
500 and over sold	28	-	2	6	9	6	5
Fattened on grain and concentrates farms number	683 50 309	6 97	46 1 135	123 7 558	202 20 223	203 15 372	103 5 924
Farms with—							
1 to 4 sold	202	3	18	36	71	49	25
5 to 19 sold	219	1	8	33	52	79	46
20 to 49 sold	143	2	14	21	46	40	20
50 to 99 sold	51	-	4	15	14	12	6
100 to 199 sold	27	-	2	9	5	9	2
200 to 499 sold	28	-	-	8	8	11	1
500 and over sold	13	-	-	1	6	3	3
Calves sold farms number	17 831 500 847	184 4 595	1 202 32 780	3 336 95 952	5 106 144 201	5 384 146 359	2 619 77 000
Farms with—							
1 to 4 sold	3 089	41	212	615	888	952	381
5 to 19 sold	7 251	73	476	1 312	2 119	2 225	1 046
20 to 49 sold	5 060	46	340	935	1 418	1 506	815
50 to 99 sold	1 599	18	117	299	434	473	258
100 to 199 sold	599	3	44	120	182	166	90
200 to 499 sold	202	3	13	49	55	61	21
500 and over sold	31	-	-	6	10	7	8
Fattened on grain and concentrates farms number	1 355 28 580	15 258	97 2 026	228 4 270	405 9 116	417 8 563	193 4 347
Farms with—							
1 to 4 sold	256	7	15	50	74	83	27
5 to 19 sold	586	4	46	94	182	180	80
20 to 49 sold	357	1	25	59	102	107	63
50 to 99 sold	129	3	10	24	34	39	19
100 to 199 sold	27	-	1	1	13	8	4
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place farms number	10 522 741 420	132 12 353	884 77 500	2 037 168 806	3 086 225 135	3 223 201 672	1 160 55 954
Farms with—							
1 to 9	2 148	14	140	410	616	659	309
10 to 24	1 963	26	135	331	527	692	252
25 to 99	4 344	64	399	807	1 272	1 337	465
100 to 199	1 347	13	124	308	449	355	98
200 to 499	573	13	71	144	171	145	29
500 to 999	110	1	12	23	44	25	5
1,000 and over	37	1	3	14	7	10	2
Used or to be used for breeding farms number	8 053 103 646	102 1 491	684 10 746	1 557 23 947	2 365 31 693	2 483 27 730	862 8 039
Other hogs and pigs farms number	9 819 637 774	126 10 862	819 66 754	1 875 144 859	2 897 193 442	3 037 173 942	1 065 47 915
Hogs and pigs sold farms number	10 256 1 155 101	135 17 907	888 123 163	1 982 272 813	3 030 349 433	3 098 302 573	1 123 89 212
Farms with—							
1 to 9 sold	824	8	49	137	247	254	129
10 to 49 sold	3 835	39	306	651	1 086	1 236	517
50 to 99 sold	2 425	34	217	462	725	751	236
100 to 199 sold	1 855	37	167	401	564	522	164
200 to 499 sold	1 012	14	116	260	294	269	59
500 to 999 sold	207	1	21	38	90	45	12
1,000 and over sold	98	2	3	33	24	21	6
Feeder pigs sold farms number	2 302 187 092	40 2 394	234 19 494	510 47 527	641 56 762	637 46 173	240 14 742
Farms with—							
1 to 9 sold	250	3	30	41	78	60	38
10 to 49 sold	1 087	20	100	213	288	337	129
50 to 99 sold	433	13	47	104	122	108	39
100 to 199 sold	298	2	36	86	75	71	28
200 to 499 sold	193	2	17	60	62	49	3
500 to 999 sold	36	-	4	5	13	12	2
1,000 and over sold	5	-	-	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
Litters of pigs farrowed between December 1 of preceding year and November 30 farms..	8 551	117	727	1 643	2 508	2 630	926
number..	133 115	1 957	14 716	29 721	40 775	35 892	10 054
Farms with—							
1 litter farms..	494	4	34	73	146	164	73
2 to 4 litters farms..	1 975	24	159	310	542	659	281
5 to 9 litters farms..	1 947	23	158	343	546	630	247
10 to 19 litters farms..	2 202	39	166	453	685	648	211
20 to 49 litters farms..	1 526	20	160	352	460	440	94
50 to 99 litters farms..	266	5	33	77	76	62	13
100 to 199 litters farms..	111	1	12	28	46	20	4
200 litters and over farms..	30	1	5	7	7	7	3
Sheep and lambs of all ages farms..	116	-	1	25	23	33	34
number..	4 517	-	10	501	1 353	1 367	1 286
Farms with—							
1 to 24 farms..	65	-	1	20	8	18	18
25 to 99 farms..	37	-	-	4	11	9	13
100 to 299 farms..	14	-	-	1	4	6	3
300 to 999 farms..	-	-	-	-	-	-	-
1,000 to 2,499 farms..	-	-	-	-	-	-	-
2,500 to 4,999 farms..	-	-	-	-	-	-	-
5,000 and over farms..	-	-	-	-	-	-	-
Lambs under 1 year old farms..	92	-	1	19	17	29	26
number..	1 538	-	7	171	501	449	410
Ewes 1 year old or older farms..	105	-	-	18	22	31	34
number..	2 560	-	-	259	761	811	729
Rams and wethers 1 year old or older farms..	106	-	1	21	21	30	33
number..	419	-	3	71	91	107	147
Sheep and lambs sold farms..	102	-	1	15	23	29	34
number..	3 560	-	10	490	665	1 255	1 140
Horses and ponies farms..	5 158	66	476	1 337	1 550	1 198	531
number..	22 581	276	2 207	5 795	6 818	5 144	2 341
Sold farms..	750	8	84	186	216	176	80
number..	3 203	18	235	886	909	781	374
Horses farms..	4 488	64	413	1 148	1 333	1 043	487
number..	18 371	240	1 812	4 744	5 706	3 909	1 960
Sold farms..	642	8	70	154	190	152	68
number..	2 714	18	213	796	778	600	309
Ponies farms..	1 601	8	165	495	473	326	134
number..	4 210	36	395	1 051	1 112	1 235	381
Sold farms..	138	-	19	35	41	30	13
number..	489	-	22	90	131	181	65
Mules, burros, and donkeys farms..	1 264	10	61	170	323	441	259
number..	2 069	12	96	257	520	731	453
Sold farms..	85	-	5	11	18	33	18
number..	241	-	5	23	32	127	54
Any goats farms..	568	9	43	146	158	150	62
number..	6 399	192	485	1 477	1 792	1 486	967
Sold farms..	145	1	14	37	36	41	16
number..	1 481	8	246	266	391	262	308
Angora goats farms..	32	-	3	8	9	11	1
number..	151	-	20	33	37	59	2
Sold farms..	8	-	2	3	1	2	-
number..	29	-	4	18	3	4	-
Milk goats farms..	56	3	4	21	15	9	4
number..	373	32	17	162	86	55	21
Sold farms..	14	-	-	5	4	2	3
number..	100	-	-	22	14	6	58
Other goats farms..	499	8	38	125	138	133	57
number..	5 875	160	448	1 282	1 669	1 372	944
Sold farms..	125	1	12	29	32	38	13
number..	1 352	8	242	226	374	252	250
Hives of bees farms..	249	-	19	58	71	70	31
number..	17 567	-	1 885	8 602	3 722	2 449	909
Honey sold farms..	132	-	5	27	40	40	20
pounds..	922 176	-	51 875	611 590	157 826	73 000	27 885
Mink farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Mink and pelts sold farms..	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-
Rabbits farms..	78	-	12	19	29	15	3
number..	667	-	88	229	248	94	8
Rabbits and pelts sold farms..	11	-	1	3	4	3	-
number..	562	-	10	214	311	27	-
Chinchillas farms..	28	-	3	6	12	4	3
number..	1 008	-	135	179	596	59	39
Chinchillas and pelts sold farms..	25	-	2	5	12	3	3
number..	2 076	-	260	356	1 266	116	78

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	4 183	41	263	737	1 147	1 366	629
number	16 203 271	141 555	1 759 752	4 333 555	4 919 718	3 918 851	1 129 840
Farms with—							
1 to 99	2 686	29	130	412	677	944	494
100 to 399	168	1	8	22	34	58	45
400 to 1,599	118	-	2	13	32	55	16
1,600 to 3,199	73	-	3	9	23	26	12
3,200 to 9,999	620	4	64	152	213	161	26
10,000 to 19,999	332	6	30	82	109	82	23
20,000 to 49,999	142	1	21	33	49	30	8
50,000 to 99,999	33	-	4	9	8	8	4
100,000 and over	11	-	1	5	2	2	1
Number sold farms	1 656	17	144	377	499	466	153
number	17 005 738	122 099	1 495 638	4 411 726	5 333 796	4 407 318	1 235 161
Farms with—							
1 to 1,999 sold	354	6	19	53	78	130	68
2,000 to 3,999 sold	202	-	15	43	75	58	11
4,000 to 7,999 sold	457	3	51	107	142	134	20
8,000 to 15,999 sold	354	7	29	98	118	69	33
16,000 to 29,999 sold	174	1	20	44	46	49	14
30,000 to 59,999 sold	89	-	9	24	29	22	5
60,000 to 99,999 sold	19	-	1	7	8	2	1
100,000 and over sold	7	-	-	1	3	2	1
Hens and pullets of laying age excluding started pullets farms	3 845	36	236	678	1 034	1 269	592
number	12 715 625	101 604	1 460 485	3 535 785	3 692 941	3 025 471	899 339
Pullets not yet of laying age farms	547	7	40	95	163	171	71
number	3 268 259	38 452	278 019	769 808	1 133 005	847 489	201 486
Other chickens farms	997	12	52	185	269	341	138
number	219 387	1 499	21 248	27 962	93 772	45 891	29 015
Broilers and other meat-type chickens less than 3 months old sold farms	4 419	56	404	1 086	1 384	1 140	349
number	334 484 594 286 084 554	3 313 530	27 466 293	76 797 521	141 262 844 92 862 844	67 267 792	18 376 614
Turkeys of all ages farms	264	3	18	42	76	88	37
number	38 556	29	123	7 580	24 037	6 488	299
Sold farms	53	-	5	17	13	14	4
number	562 649	-	89 000	178 718	169 116	108 266	17 549
Turkey hens kept for breeding farms	231	1	15	37	63	81	34
number	13 988	25	67	3 473	3 905	6 330	188
Other turkeys farms	141	2	7	29	36	48	19
number	24 568	4	56	4 107	20 132	158	111
Ducks farms	194	3	16	43	58	58	16
number	1 725	6	110	409	515	601	84
Sold farms	13	-	2	2	3	6	-
number	351	-	22	76	101	152	-
Geese farms	85	2	3	14	27	22	17
number	606	12	19	64	255	97	159
Sold farms	6	-	-	2	-	2	2
number	750	-	-	674	-	16	60
Other poultry farms	69	2	4	12	19	21	11
number	30 294	10	9 134	6 835	2 750	11 018	547
Sold farms	24	-	3	5	7	7	4
number	37 526	-	4 430	12 805	10 851	8 960	480
Crops Harvested							
Field corn for all purposes farms	13 881	184	1 044	2 559	4 054	4 363	1 677
acres	558 673	7 722	45 148	115 176	172 202	164 048	54 377
Farms with—							
1 to 19 acres	5 372	59	370	940	1 450	1 740	813
20 to 49 acres	4 974	68	348	871	1 498	1 630	559
50 to 74 acres	1 601	26	139	314	481	490	151
75 to 99 acres	675	15	80	142	223	162	53
100 to 149 acres	715	10	71	161	220	196	57
150 to 199 acres	249	5	17	54	80	74	19
200 acres and over	295	1	19	77	102	71	25
Commercial fertilizer used farms	10 783	141	836	2 034	3 166	3 386	1 220
acres	448 742	6 167	37 276	93 461	140 383	131 104	40 351
Dry materials farms	10 598	140	822	1 997	3 104	3 335	1 200
tons	99 576	1 312	8 129	21 018	30 577	29 599	8 941
Liquid or gas materials farms	3 093	44	303	698	963	860	225
tons	16 904	217	1 799	3 979	5 280	4 633	996
Field corn for grain farms	13 193	177	983	2 405	3 860	4 156	1 612
acres	481 985	6 832	38 590	97 495	148 549	142 722	47 797
Irrigated farms	16 907 511	274 363	1 351 156	3 509 367	5 402 021	4 797 001	1 573 603
acres	20	2	2	6	7	3	-
acres	723	80	66	155	375	47	-
Field corn for silage farms	892	7	88	210	279	233	75
acres	48 503	618	4 220	12 162	15 672	11 304	4 527
Irrigated farms	480 691	4 500	43 576	129 900	155 825	108 478	38 412
acres	6	-	1	-	3	-	2
acres	136	-	20	-	72	-	44
Field corn cut for green or dry fodder, hogged or grazed farms	1 111	11	75	189	334	403	99
acres	28 185	272	2 338	5 519	7 981	10 022	2 053
Irrigated farms	1	-	-	1	-	-	-
acres	5	-	-	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
Sorghums for all purposes farms	726	5	62	166	221	185	87
acres	30 547	131	2 046	8 980	8 674	7 837	2 879
Commercial fertilizer used . . . farms	632	5	58	150	192	161	66
acres	26 724	131	1 911	7 805	7 689	6 626	2 562
Dry materials farms	597	5	55	142	181	152	62
tons	5 108	23	395	1 519	1 517	1 099	555
Liquid or gas materials . . . farms	148	-	14	52	41	31	10
tons	1 002	-	55	404	248	200	95
Sorghums for grain or seed . . . farms	345	2	31	95	105	87	25
acres	14 850	75	1 002	5 149	3 530	4 527	567
bushels	508 549	2 029	37 054	178 906	125 660	143 846	21 054
Irrigated farms	1	-	-	1	-	-	-
acres	300	-	-	300	-	-	-
Sorghums for silage farms	245	2	17	53	83	55	35
acres	12 253	6	695	3 092	4 035	2 492	1 933
tons, green weight	141 450	72	6 726	34 892	45 601	33 288	20 871
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms	99	1	3	15	28	32	20
acres	1 197	15	49	227	319	401	186
tons, dry weight	2 360	20	70	376	707	824	363
Irrigated farms	1	1	-	-	-	-	-
acres	3	3	-	-	-	-	-
Sorghums hogged or grazed . . farms	103	2	13	23	30	23	12
acres	2 247	35	300	512	790	417	193
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat farms	1 349	35	117	302	426	367	102
acres	77 931	1 680	7 615	20 466	23 559	21 166	3 445
bushels	2 271 459	52 303	219 975	584 322	703 399	608 958	102 502
Irrigated farms	2	-	-	1	1	-	-
acres	325	-	-	220	105	-	-
Commercial fertilizer used . . farms	1 146	28	101	267	371	311	68
acres	68 517	1 441	6 742	17 842	21 055	18 766	2 671
Dry materials farms	1 078	26	98	251	346	292	65
tons	14 442	268	1 438	3 565	4 588	4 052	531
Liquid or gas materials . . . farms	162	4	13	39	53	47	6
tons	1 008	32	40	231	227	436	42
Winter wheat farms	1 349	35	117	302	426	367	102
acres	77 931	1 680	7 615	20 466	23 559	21 166	3 445
bushels	2 271 459	52 303	219 975	584 322	703 399	608 958	102 502
Irrigated farms	2	-	-	1	1	-	-
acres	325	-	-	220	105	-	-
Commercial fertilizer used . . farms	1 146	28	101	267	371	311	68
acres	68 517	1 441	6 742	17 842	21 055	18 766	2 671
Dry materials farms	1 078	26	98	251	346	292	65
tons	14 442	268	1 438	3 565	4 588	4 052	531
Liquid or gas materials . . . farms	162	4	13	39	53	47	6
tons	1 008	32	40	231	227	436	42
Oats for grain farms	743	6	72	149	218	204	94
acres	28 027	120	2 445	5 685	8 735	8 216	2 826
bushels	1 269 947	3 993	117 778	268 075	413 253	355 259	111 589
Irrigated farms	1	-	-	1	-	-	-
acres	2	-	-	2	-	-	-
Commercial fertilizer used . . farms	591	5	60	120	179	148	79
acres	23 137	105	2 075	4 679	7 262	6 664	2 352
Dry materials farms	566	5	58	115	171	144	73
tons	4 959	37	444	1 095	1 524	1 476	383
Liquid or gas materials . . . farms	92	-	7	24	28	20	13
tons	402	-	30	92	145	95	40
Barley for grain farms	78	1	9	15	28	20	5
acres	2 951	100	318	800	1 028	541	164
bushels	121 282	4 500	19 584	23 424	44 422	19 950	9 402
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used . . farms	66	1	8	13	25	15	4
acres	2 162	100	283	300	938	427	114
Dry materials farms	60	1	8	10	22	15	4
tons	370	15	38	49	174	86	8
Liquid or gas materials . . . farms	16	1	-	5	7	2	1
tons	51	10	-	14	22	4	1
Rye for grain farms	255	2	16	57	85	73	22
acres	6 163	26	342	1 466	2 227	1 705	397
bushels	141 155	736	9 970	36 588	48 838	38 086	6 937
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used . . farms	220	2	14	54	73	62	15
acres	5 734	26	326	1 453	2 071	1 543	315
Dry materials farms	209	2	13	52	69	59	14
tons	1 206	3	67	297	440	351	48
Liquid or gas materials . . . farms	38	-	2	12	13	8	3
tons	88	-	4	24	30	19	11

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	4 852	103	548	1 008	1 450	1 320	423
acres	568 578	11 395	69 179	136 673	186 345	131 034	33 952
bushels	12 560 793	217 192	1 524 461	3 011 784	4 148 424	2 864 093	794 839
Irrigated farms	7	-	4	1	1	1	-
acres	103	-	16	73	6	8	-
Commercial fertilizer used farms	3 727	76	433	779	1 155	996	288
acres	420 684	8 341	53 293	102 786	135 029	95 764	25 471
Dry materials farms	3 607	76	419	751	1 117	964	280
tons	68 248	1 374	8 372	16 608	21 042	16 214	4 638
Liquid or gas materials farms	165	3	21	34	58	38	11
tons	3 037	122	345	626	1 139	674	131
Peanuts for nuts farms	4 304	59	324	782	1 310	1 373	456
acres	169 846	2 112	14 478	36 445	60 748	47 037	9 026
pounds	263 232 442	3 288 430	22 247 383	59 871 978	93 203 765	71 519 580	13 101 306
Irrigated farms	8	-	2	1	4	1	-
acres	151	-	2	45	82	22	-
Commercial fertilizer used farms	3 411	46	274	625	1 087	1 078	301
acres	146 652	1 822	12 584	31 729	54 013	39 841	6 663
Dry materials farms	3 342	46	264	612	1 066	1 059	295
tons	36 479	403	2 832	7 790	14 039	9 655	1 760
Liquid or gas materials farms	115	-	12	24	35	32	12
tons	833	-	115	185	276	194	63
Cotton farms	11 192	171	940	2 171	3 302	3 402	1 206
acres	481 302	8 000	46 498	111 946	146 723	125 910	42 225
bales	436 487	7 475	41 259	104 413	131 778	114 368	37 194
Irrigated farms	33	1	2	11	10	4	5
acres	2 836	12	90	1 439	921	172	202
Commercial fertilizer used farms	10 358	156	882	2 034	3 070	3 151	1 065
acres	472 643	7 842	46 425	111 202	143 140	123 081	40 953
Dry materials farms	10 050	155	853	1 978	2 971	3 064	1 029
tons	125 219	2 003	12 069	29 592	37 134	33 688	10 733
Liquid or gas materials farms	1 921	30	195	454	590	501	151
tons	15 439	214	1 719	3 396	5 260	3 794	1 056
Irish potatoes farms	944	18	54	170	271	321	110
acres	164 09	743	1 184	4305	4 981	4544	4794
hundredweight 10706992-090-097	16718	788	172 501	529535	576 747	550316	316
Irrigated farms	17	-	8	3	3	5	1
acres	657	-	-	365	151	21	120
Commercial fertilizer used ¹ farms	692	14	45	137	201	231	64
acres	16367	742	1 182	4316	4962	4531	4781
Dry materials farms	685	14	43	136	198	230	64
tons	16364	484	1 040	4785	5377	4557	4847
Liquid or gas materials farms	52	2	5	18	17	8	2
tons	505	78	37	194	106	87	3
Tobacco farms	74	-	3	14	21	27	9
acres	572	-	15	108	213	201	35
pounds	786 973	-	26 069	181 317	282 571	243 768	53 248
Irrigated farms	7	-	-	5	1	1	-
acres	95	-	-	60	25	10	-
Commercial fertilizer used farms	74	-	3	14	21	27	9
acres	571	-	15	108	213	200	35
Dry materials farms	74	-	3	14	21	27	9
tons	499	-	15	93	191	168	32
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating farms	453	6	17	71	141	149	69
acres	9 966	68	207	1 505	3 941	2 421	1 824
tons, dry	21 590	65	452	3 358	8 904	5 547	3 264
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	1 713	12	117	358	532	463	231
acres	58 487	494	3 157	14 144	17 628	15 403	7 661
tons, dry	89 331	931	4 887	21 061	28 363	22 413	11 676
Irrigated farms	2	-	-	-	-	2	-
acres	48	-	-	-	-	48	-
Small grain hay farms	1 424	13	121	238	428	415	209
acres	32 943	602	2 613	5 216	10 113	9 619	4 780
tons, dry	49 402	724	4 034	8 263	15 683	14 299	6 399
Irrigated farms	2	-	-	-	1	1	-
acres	55	-	-	-	30	25	-
Other hay farms	7 837	74	536	1 618	2 386	2 216	1 007
acres	262 408	2 181	17 293	56 493	80 454	68 882	37 105
tons, dry	546 313	3 842	37 771	121 185	167 036	141 778	74 701
Irrigated farms	4	-	-	1	3	-	-
acres	202	-	-	35	167	-	-
Grass silage farms	117	1	10	18	42	30	16
acres	4 661	4	323	814	2 106	808	606
tons, green	30 274	15	2 480	3 721	14 527	5 154	4 377
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Hay crops cut and fed green farms	117	-	8	22	35	29	23
acres	2 616	-	50	608	761	699	498
tons, green	8 010	-	314	1 464	3 199	2 054	979
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	4 379	29	283	972	1 330	1 218	547
acres	164 067	1 069	9 982	38 453	51 127	42 961	20 475
Dry materials farms	4 223	28	270	939	1 276	1 183	527
tons	40 082	318	2 376	9 163	11 647	11 549	5 029
Liquid or gas materials farms	554	6	43	141	170	131	63
tons	3 700	28	243	1 174	1 050	855	350

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	26	1	1	6	9	7	2
acres	857	100	12	122	153	420	50
pounds	97 622	10 000	1 200	10 150	22 236	46 036	8 000
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa seed farms	4	-	-	2	-	1	1
acres	11	-	-	4	-	5	2
pounds	176	-	-	64	-	80	32
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds farms	310	1	15	72	112	79	31
acres	17 358	80	975	3 187	5 717	5 480	1 919
Dry materials farms	292	1	14	69	104	74	30
tons	3 219	7	138	643	1 023	966	442
Liquid or gas materials farms	40	-	4	10	15	10	1
tons	326	-	55	64	142	64	1
Vegetables							
Total, all vegetables farms	2 420	27	159	422	728	796	288
acres	33 268	485	2 577	6 552	11 463	9 594	2 597
Irrigated farms	83	-	6	16	39	17	5
acres	1 732	-	38	389	864	396	45
Commercial fertilizer used farms	1 868	23	126	350	563	602	204
acres	27 623	449	2 067	5 941	9 588	7 648	1 930
Dry materials farms	1 852	23	125	346	556	598	204
tons	11 486	273	908	2 587	3 955	3 094	669
Liquid or gas materials farms	141	6	13	36	44	36	6
tons	404	9	32	118	135	107	3
Tomatoes farms	938	14	69	161	288	283	123
acres	5 481	256	985	1 427	1 388	947	478
Irrigated farms	52	-	5	11	20	12	4
acres	333	-	21	102	101	78	31
Sweet corn farms	321	2	14	44	99	116	46
acres	2 733	3	165	567	684	1 226	88
Irrigated farms	5	-	-	1	1	3	-
acres	172	-	-	50	118	4	-
Cucumbers and pickles farms	347	2	8	52	109	127	49
acres	629	1	9	89	240	208	82
Irrigated farms	7	-	-	2	3	2	-
acres	7	-	-	3	1	3	-
Watermelons farms	1 023	13	68	162	300	352	128
acres	9 400	108	610	1 836	3 176	2 881	789
Irrigated farms	12	-	-	-	9	3	-
acres	146	-	-	-	86	60	-
Snap beans, bush and pole farms	410	6	24	64	126	128	62
acres	1 789	16	64	612	517	510	70
Irrigated farms	7	-	-	2	1	3	1
acres	165	-	-	151	1	11	2
Berries							
Strawberries farms	107	-	3	13	27	48	16
acres	162	-	1	9	78	56	18
pounds	398 639	-	1 395	38 143	142 077	175 973	41 051
Irrigated farms	4	-	-	1	-	3	-
acres	9	-	-	4	-	5	-
Commercial fertilizer used on							
berries farms	46	-	-	9	10	21	6
acres	91	-	-	35	27	16	13
Dry materials farms	46	-	-	9	10	21	6
tons	50	-	-	13	23	11	3
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Land in orchards (see text)							
. farms	2 182	20	134	394	616	686	332
acres	42 407	592	2 297	7 393	12 765	13 289	6 071
Irrigated farms	6	-	-	2	-	2	2
acres	36	-	-	13	-	7	16
Commercial fertilizer used farms	1 325	13	83	247	369	414	199
acres	28 872	509	1 721	4 987	7 817	9 592	4 246
Dry materials farms	1 307	13	83	247	365	406	193
tons	8 445	128	415	1 331	2 367	3 010	1 194
Liquid or gas materials farms	50	-	1	4	12	19	14
tons	202	-	2	7	46	130	17
Apples							
. farms	244	3	10	44	70	77	40
acres	850	6	14	184	168	362	116
Trees not of bearing age number	36 878	42	1 044	9 974	5 281	14 036	6 501
Trees of bearing age number	38 370	8	241	6 896	9 978	18 984	2 263
pounds	1 381 425	1 000	1 295	90 685	500 735	598 338	189 372
Peaches							
. farms	356	3	22	72	95	123	41
acres	3 670	21	270	687	998	1 478	216
Trees not of bearing age number	39 790	6	3 382	7 979	9 806	14 087	4 530
Trees of bearing age number	293 515	1 506	13 755	54 760	87 411	122 429	13 654
pounds	17 759 009	39 250	538 405	1 725 674	6 072 201	8 774 015	609 464
Peaches, clingstone							
. farms	191	-	8	26	60	75	22
acres	1 366	-	130	258	359	548	71
Trees not of bearing age number	14 391	-	1 137	1 469	3 039	8 278	468
Trees of bearing age number	103 716	-	5 216	21 259	29 675	41 780	5 786
pounds	4 857 895	-	272 312	306 760	2 289 606	1 684 648	304 569
Peaches, freestone							
. farms	284	3	17	59	74	97	34
acres	2 304	21	140	429	639	930	145
Trees not of bearing age number	25 399	6	2 245	6 510	6 767	5 809	4 062
Trees of bearing age number	189 799	1 506	8 539	33 501	57 736	80 649	7 868
pounds	12 901 114	39 250	266 093	1 418 914	3 782 595	7 089 367	304 895

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..	125	4	10	19	30	46	16
acres..	98	2	3	15	13	58	7
Trees not of bearing age...number..	1 503	42	45	148	125	1 055	88
Trees of bearing age...number..	4 278	103	93	803	376	2 623	280
pounds..	360 860	600	2 860	37 485	27 095	275 650	17 170
Pears, Bartlett.....farms..	50	3	3	10	9	18	7
acres..	64	2	1	11	1	45	4
Trees not of bearing age...number..	1 176	42	14	104	43	922	51
Trees of bearing age...number..	3 127	100	28	636	43	2 173	147
pounds..	289 420	100	2 020	22 370	260	255 770	8 900
Pears, other than Bartlett.....farms..	89	1	7	10	24	35	12
acres..	36	(2)	2	4	12	14	4
Trees not of bearing age...number..	327	-	31	44	82	133	37
Trees of bearing age...number..	1 151	3	65	167	333	450	135
pounds..	71 440	500	840	15 115	26 835	19 880	8 270
Cherries.....farms..	14	-	2	-	3	8	1
acres..	2	-	1	-	(2)	1	(2)
Trees not of bearing age...number..	38	-	10	-	16	9	3
Trees of bearing age...number..	77	-	32	-	8	33	4
pounds..	407	-	-	-	7	400	-
Cherries, tart.....farms..	10	-	1	-	3	5	1
acres..	1	-	(2)	-	(2)	1	(2)
Trees not of bearing age...number..	24	-	3	-	16	2	3
Trees of bearing age...number..	49	-	4	-	8	33	4
pounds..	407	-	-	-	7	400	-
Cherries, sweet.....farms..	5	-	2	-	-	3	-
acres..	1	-	1	-	-	(2)	-
Trees not of bearing age...number..	14	-	7	-	-	7	-
Trees of bearing age...number..	28	-	28	-	-	-	-
pounds..	-	-	-	-	-	-	-
Plums.....farms..	69	-	2	11	22	27	7
acres..	78	-	1	6	47	22	2
Trees not of bearing age...number..	3 617	-	100	49	2 976	490	2
Trees of bearing age...number..	5 710	-	3	440	3 310	1 823	134
pounds, fresh..	144 252	-	30	3 096	121 930	17 706	1 490
Prunes.....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age...number..	-	-	-	-	-	-	-
Trees of bearing age...number..	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-
Grapes, total.....farms..	85	1	7	11	24	30	12
acres..	29	(2)	4	3	10	10	2
Vines not of bearing age...number..	995	-	315	91	202	295	92
Vines of bearing age...number..	6 875	16	1 500	504	1 536	2 719	600
pounds..	18 525	200	360	3 086	6 190	6 629	2 060