

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	20 096	225	1 650	3 578	5 500	5 533	3 610
percent	100.0	1.1	8.2	17.8	27.4	27.5	18.0
Land in farms acres	12 718 344	203 037	981 050	2 509 666	3 695 521	3 080 115	2 248 955
Average size of farm acres	632.8	902.3	594.5	701.4	671.9	556.6	622.9
Value of land and buildings dollars	4 498 327 866	33 474 257	341 654 534	976 744 091	1 282 483 759	1 164 438 586	699 532 639
Average per farm dollars	223 841	148 774	207 063	272 986	233 178	210 453	193 776
Average per acre dollars	353.68	164.86	348.25	389.19	347.03	378.05	311.04
Number of farms by value of farm							
\$1 to \$9,999	1 373	27	111	237	304	441	253
\$10,000 to \$19,999	2 317	37	214	355	599	664	448
\$20,000 to \$39,999	4 095	63	328	691	1 095	1 150	768
\$40,000 to \$69,999	3 786	42	311	687	1 040	1 012	694
\$70,000 to \$99,999	1 987	15	156	337	577	547	355
\$100,000 to \$149,999	1 922	15	154	336	546	523	348
\$150,000 to \$199,999	1 061	7	87	204	313	271	179
\$200,000 to \$499 999	2 038	10	152	399	579	554	344
\$500,000 and over	1 517	9	137	332	447	371	221
Owned and rented lands by farm operator							
Land owned farms	18 623	160	1 323	3 237	5 136	5 249	3 518
acres	9 561 818	54 201	522 076	1 677 149	2 774 233	2 620 997	1 913 162
Land rented or leased farms	5 474	112	785	1 210	1 577	1 280	510
acres	4 001 503	151 075	488 658	970 239	1 122 262	797 593	471 676
Land rented or leased to others farms	1 511	15	77	230	415	461	313
acres	844 977	2 239	29 684	137 722	200 974	338 475	135 883
Land in Farms According to Use							
Total cropland farms	17 880	206	1 415	3 123	4 919	4 966	3 251
acres	3 336 659	27 093	270 816	669 823	1 008 970	920 221	439 736
Harvested cropland farms	16 467	190	1 260	2 842	4 522	4 643	3 010
acres	2 137 396	16 473	179 803	468 473	667 324	545 194	260 129
Number of farms by acres harvested:							
1 to 49 acres	9 551	108	662	1 531	2 439	2 772	2 039
50 to 99 acres	3 009	38	230	503	881	862	495
100 to 199 acres	1 907	25	140	357	580	528	277
200 to 499 acres	1 302	14	152	285	391	323	137
500 to 999 acres	397	4	56	92	123	95	27
1,000 acres and over	301	1	20	74	108	63	35
1,000 to 1,999 acres	180	1	11	40	68	38	22
2,000 acres and over	121	-	9	34	40	25	13
Cropland used only for pasture farms	5 946	72	521	1 059	1 728	1 660	906
or grazing acres	754 382	6 606	64 441	134 817	210 419	204 919	133 180
Cropland in cover crops, legumes, farms	1 381	20	106	240	424	391	200
and soil-improvement grasses, acres	83 076	2 091	4 798	15 277	24 387	23 650	12 873
Cropland on which all crops farms	560	14	63	93	181	154	55
failed acres	28 327	363	3 011	6 903	8 549	7 272	2 229
Cropland in cultivated farms	461	4	27	58	152	167	53
summer fallow acres	26 350	100	1 002	2 824	9 244	10 747	2 433
Cropland idle farms	3 353	38	249	580	985	1 009	492
acres	307 128	1 460	17 761	41 529	89 047	128 439	28 892
Total woodland farms	7 207	71	536	1 286	2 091	2 100	1 123
acres	3 344 755	20 318	338 571	631 354	852 376	822 717	679 419
Woodland pastured farms	4 040	36	289	699	1 199	1 168	649
acres	2 311 167	15 171	266 291	394 005	594 828	499 888	540 984
Woodland not pastured farms	4 318	48	323	768	1 262	1 273	644
acres	1 033 588	5 147	72 280	237 349	257 548	322 829	138 435
Pastureland and rangeland (other than farms	5 289	45	432	993	1 491	1 468	860
cropland and woodland pasture) acres	5 293 142	148 638	318 795	1 060 897	1 616 785	1 125 401	1 022 626
Improved pastureland and farms	3 875	32	314	746	1 105	1 064	614
rangeland acres	1 890 105	18 665	119 152	352 672	484 768	465 405	449 443
Pastureland and rangeland farms	2 650	25	219	506	714	721	465
not improved acres	3 403 037	129 973	199 643	708 225	1 132 017	659 996	573 183
All other land (see text) farms	10 318	101	807	1 787	2 876	2 964	1 783
acres	743 788	6 988	52 868	147 390	217 390	211 776	107 174
Total pastureland (all types) farms	10 365	116	879	1 923	2 977	2 835	1 635
acres	8 358 691	170 415	649 527	1 589 719	2 422 032	1 830 208	1 696 790
Irrigated land farms	6 280	66	522	1 203	1 738	1 733	1 018
acres	1 347 860	4 878	103 011	298 253	451 076	338 476	152 166
Cropland harvested farms	6 069	64	502	1 155	1 678	1 674	996
acres	978 649	2 991	76 453	225 021	326 977	233 214	113 993
Artificial drainage farms	4 304	48	361	914	1 232	1 087	662
acres	2 496 342	7 322	157 033	529 028	751 972	648 902	402 085
Conservation practices:							
Grain or row crops farmed on farms	381	10	54	74	123	86	34
the contour acres	24 484	450	3 505	5 558	8 226	5 162	1 583
Stripcropping systems to farms	46	2	3	13	13	10	5
control erosion acres	5 959	40	157	1 900	1 112	2 545	205
Cropland and pastureland farms	469	5	66	99	148	115	36
having terraces acres	43 748	312	6 275	8 626	15 211	10 051	3 273

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	20 096	225	1 650	3 578	5 500	5 533	3 610
Full owners	14 668	113	866	2 380	3 937	4 268	3 104
Part owners	3 917	47	456	850	1 188	970	406
Tenants	1 511	65	328	348	375	295	100
White farm operators	19 633	222	1 616	3 513	5 350	5 380	3 552
Full owners	14 426	112	851	2 354	3 869	4 177	3 063
Part owners	3 754	46	450	827	1 123	916	392
Tenants	1 453	64	315	332	358	287	97
Negro farm operators	416	3	31	55	135	137	55
Full owners	208	1	13	18	57	81	38
Part owners	154	1	6	21	62	50	14
Tenants	54	1	12	16	16	6	3
Farms by Type of Organization							
Individual or family farms	15 868	179	1 210	2 717	4 308	4 483	2 971
acres	6 946 161	173 274	521 569	1 298 398	1 872 406	1 916 016	1 164 498
Partnership farms	2 350	30	270	427	629	627	367
acres	1 491 680	5 231	248 471	255 373	446 256	364 403	171 946
Corporation, including family owned farms	1 669	13	146	390	512	371	237
acres	4 057 406	13 992	189 555	891 411	1 307 347	757 302	897 799
10 or fewer shareholders farms	1 539	13	138	359	472	329	228
acres	2 578 686	13 992	134 931	582 340	765 649	370 669	711 105
More than 10 shareholders farms	130	-	8	31	40	42	9
acres	1 478 720	-	54 624	309 071	541 698	386 633	186 694
Other farms	209	3	24	44	51	52	35
acres	223 097	10 540	21 455	64 484	69 512	42 394	14 712
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	225	225	-	-	-	-	-
25 to 34 years	1 650	-	1 650	-	-	-	-
35 to 44 years	3 578	-	-	3 578	-	-	-
45 to 54 years	5 500	-	-	-	5 500	-	-
55 to 64 years	5 533	-	-	-	-	5 533	-
65 years and over	3 610	-	-	-	-	-	3 610
Average age	52.4	22.2	30.3	39.9	49.4	59.1	71.3
Farm operators by place of residence:							
On farm operated	10 525	103	839	1 771	2 860	3 027	1 925
Not on farm operated	6 815	97	586	1 327	1 947	1 733	1 125
Farm operators reporting days of work							
off farm	9 466	129	998	2 181	2 969	2 366	823
1 to 49 days	1 038	23	115	189	286	298	127
50 to 99 days	733	16	76	137	188	220	96
100 to 199 days	1 181	17	106	238	386	317	117
200 days and over	6 514	73	701	1 617	2 109	1 531	483
Farms by Size							
1 to 9 acres	1 223	18	132	219	293	331	230
10 to 49 acres	5 229	61	412	869	1 268	1 419	1 200
50 to 69 acres	1 305	20	93	200	373	355	264
70 to 99 acres	1 616	18	118	300	455	450	275
100 to 139 acres	1 628	10	127	288	429	493	281
140 to 179 acres	1 372	29	86	240	401	407	209
180 to 219 acres	953	12	85	146	276	293	141
220 to 259 acres	743	9	64	139	217	214	100
260 to 499 acres	2 475	22	217	463	754	640	379
500 to 999 acres	1 680	16	161	316	503	437	247
1,000 to 1,999 acres	841	2	57	193	244	236	109
2,000 acres and over	1 031	8	98	205	287	258	175
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	1 987	15	192	457	652	487	184
Class 1b— " \$40,000 to \$99,999	2 063	16	170	435	603	522	317
Class 2— " \$20,000 to \$39,999	2 604	26	215	490	733	702	438
Class 3— " \$10,000 to \$19,999	3 335	41	274	494	911	992	623
Class 4— " \$5,000 to \$9,999	4 537	65	377	720	1 149	1 313	913
Class 5— " \$2,500 to \$4,999	5 570	62	422	982	1 452	1 517	1 135
Farms by Type (see text)							
Cash-grain farms	783	25	133	144	217	202	62
Tobacco farms	903	16	98	163	294	243	89
Cotton farms	28	3	1	3	11	9	1
Other field-crop farms	659	11	60	110	201	220	57
Vegetable farms	1 149	20	129	238	327	327	108
Fruit and nut farms	7 185	39	358	1 101	1 801	2 014	1 872
Poultry farms	956	12	98	190	307	258	91
Dairy farms	547	3	52	130	173	139	50
Livestock farms other than poultry and dairy farms	2 825	36	259	524	796	756	454
Livestock ranches	2 155	14	188	402	554	579	418
General farms	970	16	83	195	286	283	107
Miscellaneous farms	1 936	30	191	378	533	503	301

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	20 096	225	1 650	3 578	5 500	5 533	3 610
dollars	1 116 891 769	6 671 449	86 724 595	233 317 790	370 948 240	272 414 413	146 815 282
Farms by value of agricultural products sold							
Under \$2,500 (see text)	1 260	13	102	260	362	297	226
\$2,500 to \$4,999	4 310	49	320	722	1 090	1 220	909
\$5,000 to \$7,499	2 767	38	233	443	688	795	570
\$7,500 to \$9,999	1 770	27	144	277	461	518	343
\$10,000 to \$14,999	2 043	27	167	294	539	613	403
\$15,000 to \$19,999	1 292	14	107	200	372	379	220
\$20,000 to \$29,999	1 654	17	127	291	476	459	284
\$30,000 to \$39,999	950	9	88	199	257	243	154
\$40,000 to \$59,999	1 021	10	83	218	281	253	176
\$60,000 to \$79,999	626	4	53	136	185	162	86
\$80,000 and over	2 403	17	226	538	789	594	239
Grains sold farms	3 081	65	365	583	877	884	307
dollars	18 596 845	395 191	2 985 901	4 909 843	5 104 532	3 976 860	1 224 518
Number of farms by value of grains sold:							
\$1 to \$2,499	1 670	28	157	293	453	532	207
\$2,500 to \$4,999	596	15	73	124	165	164	55
\$5,000 to \$9,999	400	14	56	76	129	102	23
\$10,000 to \$19,999	218	4	33	45	80	45	11
\$20,000 to \$39,999	134	2	36	29	34	25	8
\$40,000 and over	63	2	10	16	16	16	3
Tobacco sold farms	1 636	28	152	298	523	476	159
dollars	29 451 500	239 192	2 645 671	5 275 558	10 132 835	5 083 940	6 074 304
Number of farms by value of tobacco sold:							
\$1 to \$2,499	329	4	17	48	93	124	43
\$2,500 to \$4,999	433	13	37	70	120	137	56
\$5,000 to \$9,999	395	7	41	71	143	97	36
\$10,000 to \$19,999	247	1	33	53	81	65	14
\$20,000 to \$39,999	117	2	12	25	40	33	5
\$40,000 and over	115	1	12	31	46	20	5
Cotton and cottonseed sold farms	289	14	39	40	83	88	25
dollars	1 027 695	63 715	101 335	133 380	393 951	297 030	38 284
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	205	8	27	32	51	67	20
\$2,500 to \$4,999	35	2	4	3	15	8	3
\$5,000 to \$9,999	31	1	7	2	10	9	2
\$10,000 to \$19,999	8	3	1	-	2	2	-
\$20,000 to \$39,999	6	-	-	3	3	-	-
\$40,000 and over	4	-	-	-	2	2	-
Field seeds, hay, forage, and silage sold farms	1 311	19	103	277	403	353	156
dollars	4 623 066	83 411	260 221	1 059 381	1 524 368	966 852	728 833
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	910	9	73	178	275	259	116
\$2,500 to \$4,999	196	6	14	46	68	42	20
\$5,000 to \$9,999	121	2	11	31	31	35	11
\$10,000 to \$19,999	50	1	5	12	15	14	3
\$20,000 to \$39,999	23	1	-	7	10	1	4
\$40,000 and over	11	-	-	3	4	2	2
Other field crops sold farms	2 021	35	185	332	642	638	189
dollars	80 619 800	138 968	3 680 320	10 383 967	26 844 123	35 624 060	3 948 362
Number of farms by value of other field crops sold:							
\$1 to \$2,499	828	16	70	116	246	278	102
\$2,500 to \$4,999	381	12	31	63	112	129	34
\$5,000 to \$9,999	283	5	25	44	104	82	23
\$10,000 to \$19,999	189	1	24	43	66	46	9
\$20,000 to \$39,999	107	1	13	18	34	35	6
\$40,000 and over	233	-	22	48	80	68	15
Vegetables, sweet corn, and melons sold farms	2 074	35	225	410	625	580	199
dollars	184 442 608	1 557 125	12 736 469	34 235 917	73 094 286	37 528 813	25 289 998
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	537	10	54	96	164	156	57
\$2,500 to \$4,999	361	9	45	52	96	108	51
\$5,000 to \$9,999	304	5	40	47	97	83	32
\$10,000 to \$19,999	234	2	22	54	56	80	20
\$20,000 to \$39,999	158	5	18	40	54	37	4
\$40,000 and over	480	4	46	121	158	116	35
Fruits, nuts, and berries sold farms	8 301	50	432	1 284	2 089	2 359	2 087
dollars	318 115 457	570 409	18 877 860	73 021 923	93 015 164	77 586 457	55 043 644
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	1 216	13	76	210	315	349	253
\$2,500 to \$4,999	1 600	9	77	245	386	466	417
\$5,000 to \$9,999	1 930	13	106	265	461	570	515
\$10,000 to \$19,999	1 452	7	70	177	384	425	389
\$20,000 to \$39,999	988	4	38	157	243	274	272
\$40,000 and over	1 115	4	65	230	300	275	241

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 . . .	1 174	12	113	232	366	330	121
dollars . . .	112 781 120	1 067 529	14 021 786	22 383 506	43 837 470	25 490 997	5 979 832
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	202	-	10	42	53	62	35
\$2,500 to \$4,999	44	-	1	3	14	15	11
\$5,000 to \$9,999	58	-	6	5	13	25	9
\$10,000 to \$19,999	80	3	10	9	28	18	12
\$20,000 to \$39,999	160	2	11	37	46	46	18
\$40,000 and over	630	7	75	136	212	164	36
Dairy products sold farms . . .	607	3	60	136	189	157	62
dollars . . .	108 531 388	105 411	11 292 006	23 216 825	35 384 649	24 052 800	14 479 697
Number of farms by value of dairy products sold:							
\$1 to \$2,499	18	-	3	4	5	5	1
\$2,500 to \$4,999	25	-	3	3	3	10	6
\$5,000 to \$9,999	48	-	3	12	11	14	8
\$10,000 to \$19,999	37	-	2	11	13	8	3
\$20,000 to \$39,999	65	2	7	13	20	15	8
\$40,000 and over	414	1	42	93	137	105	36
Dairy cattle and calves sold farms . . .	767	6	70	177	223	211	80
dollars . . .	12 782 864	21 156	1 592 975	2 549 807	3 867 510	2 451 413	2 300 003
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	287	3	24	65	73	91	31
\$2,500 to \$4,999	113	1	10	20	33	35	14
\$5,000 to \$9,999	119	2	10	28	36	30	13
\$10,000 to \$19,999	84	-	5	19	29	25	6
\$20,000 to \$39,999	79	-	11	23	24	13	8
\$40,000 and over	85	-	10	22	28	17	8
Other cattle and calves sold farms . . .	8 146	79	692	1 495	2 289	2 279	1 312
dollars . . .	127 361 589	1 786 819	9 037 662	30 937 425	34 171 078	31 905 445	19 523 160
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	3 426	42	264	626	990	1 030	474
\$2,500 to \$4,999	1 814	13	153	311	534	471	332
\$5,000 to \$9,999	1 252	8	125	217	308	350	244
\$10,000 to \$19,999	721	7	76	128	194	200	116
\$20,000 to \$39,999	468	1	41	105	132	117	72
\$40,000 and over	465	8	33	108	131	111	74
Hogs, sheep, and goats sold farms . . .	3 388	41	317	608	967	1 068	387
dollars . . .	14 675 084	156 329	1 886 188	2 470 655	4 714 580	4 205 591	1 241 741
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	1 837	24	164	329	488	595	237
\$2,500 to \$4,999	778	3	57	138	224	266	90
\$5,000 to \$9,999	486	11	59	80	154	138	44
\$10,000 to \$19,999	201	2	17	49	75	49	9
\$20,000 to \$39,999	56	1	14	9	14	13	5
\$40,000 and over	30	-	6	3	12	7	2
Other livestock and livestock products sold farms . . .	839	11	117	196	237	179	99
dollars . . .	9 914 544	102 633	647 226	1 731 728	4 750 202	1 939 514	743 241
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	555	6	72	142	149	125	61
\$2,500 to \$4,999	99	2	14	19	32	13	19
\$5,000 to \$9,999	67	-	10	14	24	12	7
\$10,000 to \$19,999	52	1	12	12	16	8	3
\$20,000 to \$39,999	34	1	8	2	8	12	3
\$40,000 and over	32	1	1	7	8	9	6
Nursery and greenhouse products sold farms . . .	1 208	21	111	229	326	344	177
dollars . . .	89 181 410	370 273	6 713 352	20 123 285	32 865 731	19 504 102	9 604 667
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	86	-	9	14	19	28	16
\$2,500 to \$4,999	194	5	19	36	39	61	34
\$5,000 to \$9,999	211	3	15	41	50	67	35
\$10,000 to \$19,999	181	8	18	30	41	44	40
\$20,000 to \$39,999	178	4	14	37	51	55	17
\$40,000 and over	358	1	36	71	126	89	35
Forest products sold farms . . .	1 167	10	82	239	315	347	174
dollars . . .	4 786 799	13 288	245 623	884 590	1 247 761	1 800 539	594 998
Number of farms by value of forest products sold:							
\$1 to \$2,499	855	8	65	183	226	247	126
\$2,500 to \$4,999	125	2	4	29	44	30	16
\$5,000 to \$9,999	84	-	6	12	20	30	16
\$10,000 to \$19,999	48	-	4	6	10	19	9
\$20,000 to \$39,999	32	-	3	5	8	9	7
\$40,000 and over	23	-	-	4	7	12	-

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..	1 588	31	176	391	443	386	161
dollars..	9 853 294	41 655	911 556	2 807 925	3 116 424	1 507 117	1 468 617
Number of farms with income of—							
\$1 to \$249	246	9	25	33	63	87	29
\$250 to \$499	184	4	24	42	51	38	20
\$500 to \$999	201	7	20	53	51	48	22
\$1,000 to \$4,999	563	9	63	156	146	142	47
\$5,000 to \$9,999	195	2	19	50	68	38	18
\$10,000 and over	199	—	25	57	59	33	25
Recreational services farms..	181	2	9	38	52	63	17
dollars..	798 318	22 100	26 114	136 420	326 412	198 193	89 079
Number of farms with income of—							
\$1 to \$249	32	1	—	6	8	14	3
\$250 to \$499	29	—	3	6	7	9	4
\$500 to \$999	19	—	3	2	7	6	1
\$1,000 to \$4,999	54	—	—	13	13	23	5
\$5,000 to \$9,999	22	—	2	7	7	4	2
\$10,000 and over	25	1	1	4	10	7	2
Government farm programs . . . farms..	4 705	49	381	894	1 422	1 329	630
dollars..	11 124 476	84 333	500 602	1 786 102	3 825 141	4 088 304	839 994
Number of farms with income of—							
\$1 to \$249	1 074	7	98	215	273	313	168
\$250 to \$499	678	3	60	124	202	186	103
\$500 to \$999	1 032	12	92	198	311	270	149
\$1,000 to \$4,999	1 616	23	115	294	532	468	184
\$5,000 to \$9,999	200	4	11	47	62	56	20
\$10,000 and over	105	—	5	16	42	36	6
Farm Production Expenses							
Farm production expenses, total . . farms..	20 096	225	1 650	3 578	5 500	5 533	3 610
dollars..	975 257 987	5 604 107	83 272 993	211 132 953	314 275 256	237 029 037	123 943 641
Number of farms with expenditures of—							
\$1 to \$999	313	5	29	49	61	70	99
\$1,000 to \$2,499	2 012	25	170	299	465	568	485
\$2,500 to \$4,999	4 106	43	328	692	1 029	1 208	806
\$5,000 to \$9,999	4 588	67	344	732	1 242	1 266	937
\$10,000 to \$14,999	2 160	26	145	347	624	629	389
\$15,000 to \$19,999	1 246	13	95	225	364	361	188
\$20,000 to \$29,999	1 328	15	124	260	364	356	209
\$30,000 to \$39,999	722	6	71	141	222	174	108
\$40,000 to \$49,999	549	3	47	124	149	154	72
\$50,000 and over	3 072	22	297	709	980	747	317
Items Purchased							
Livestock and poultry farms..	6 095	73	647	1 301	1 775	1 557	742
dollars..	86 440 466	819 730	10 962 777	22 616 355	24 397 761	19 143 227	8 500 616
Number of farms with expenditures of—							
\$1 to \$499	1 713	26	172	321	468	480	246
\$500 to \$999	738	6	71	144	208	203	106
\$1,000 to \$4,999	1 605	20	156	338	480	407	204
\$5,000 to \$9,999	624	4	63	152	189	154	62
\$10,000 to \$14,999	376	4	51	84	111	86	40
\$15,000 to \$19,999	218	3	27	54	68	49	17
\$20,000 to \$29,999	238	1	34	53	72	51	27
\$30,000 to \$39,999	151	4	19	41	45	35	7
\$40,000 to \$49,999	97	2	15	24	31	21	4
\$50,000 and over	335	3	39	90	103	71	29
Feed for livestock and poultry . . . farms..	9 702	90	891	1 899	2 793	2 616	1 413
dollars..	129 889 540	839 155	13 908 154	28 711 341	43 592 601	29 577 299	13 260 990
Number of farms with expenditures of—							
\$1 to \$499	2 932	31	255	533	822	820	471
\$500 to \$999	1 686	13	153	327	454	472	267
\$1,000 to \$4,999	2 968	23	272	569	851	805	448
\$5,000 to \$9,999	498	9	44	119	140	107	79
\$10,000 to \$14,999	243	5	27	48	70	51	42
\$15,000 to \$19,999	157	1	12	34	56	42	12
\$20,000 to \$29,999	238	1	17	47	82	67	24
\$30,000 to \$39,999	183	—	21	34	57	55	16
\$40,000 to \$49,999	146	—	13	30	51	46	6
\$50,000 and over	651	7	77	158	210	151	48
Commercially mixed formula feeds farms..	8 112	68	767	1 590	2 353	2 174	1 160
tons..	1 329 642	9 340	130 021	291 382	460 033	308 142	130 724
dollars..	101 336 676	776 772	10 144 336	22 280 530	35 142 522	23 379 979	9 612 537
Number of farms that purchased—							
1 to 49 tons	6 147	50	573	1 171	1 724	1 672	957
50 to 99 tons	452	5	34	96	133	109	75
100 to 199 tons	339	5	41	61	102	88	42
200 to 499 tons	470	1	37	104	162	133	33
500 to 799 tons	243	2	27	53	79	67	15
800 to 999 tons	104	1	16	23	38	18	8
1,000 tons and over	357	4	39	82	115	87	30
Number of farms with expenditures of—							
\$1 to \$499	2 846	27	276	510	802	769	462
\$500 to \$999	1 316	6	108	262	364	366	210
\$1,000 to \$4,999	2 181	18	200	440	618	589	316
\$5,000 to \$9,999	353	4	32	70	104	88	55
\$10,000 to \$14,999	192	5	25	39	49	49	25
\$15,000 to \$19,999	148	—	10	28	63	35	12
\$20,000 to \$29,999	213	1	16	46	73	58	19
\$30,000 and over	863	7	100	195	280	220	61

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 . . .	1 983	22	179	400	598	527	257
tons	333 741	459	32 452	73 518	91 885	91 274	44 153
dollars	16 122 938	34 296	2 059 001	3 455 595	4 406 091	3 484 069	2 683 886
Number of farms that purchased—							
1 to 49 tons	1 676	19	140	324	518	458	217
50 to 99 tons	96	2	7	29	21	18	19
100 to 199 tons	71	1	15	9	17	20	9
200 to 499 tons	44	-	4	13	10	9	8
500 to 799 tons	21	-	3	4	8	5	1
800 to 999 tons	9	-	1	2	3	2	1
1,000 tons and over	66	-	9	19	21	15	2
Number of farms with expenditures of—							
\$1 to \$499	975	8	87	171	298	285	126
\$500 to \$999	328	4	36	70	107	75	36
\$1,000 to \$1,999	262	5	14	65	68	73	37
\$2,000 to \$4,999	181	2	14	37	62	39	27
\$5,000 to \$9,999	76	3	11	17	17	12	16
\$10,000 and over	161	-	17	40	46	43	15
Whole grains farms . . .	2 131	20	219	436	623	568	265
tons	198 781	298	31 300	46 885	62 398	46 249	11 651
dollars	9 205 302	18 282	1 451 155	2 170 649	2 996 747	1 990 593	577 876
Number of farms that purchased—							
1 to 49 tons	1 763	19	176	354	513	477	224
50 to 99 tons	154	1	20	31	51	38	13
100 to 199 tons	90	-	7	25	16	22	20
200 to 499 tons	52	-	5	9	24	10	4
500 to 799 tons	24	-	3	5	7	6	3
800 to 999 tons	5	-	1	1	-	3	-
1,000 tons and over	43	-	7	11	12	12	1
Number of farms with expenditures of—							
\$1 to \$499	1 080	11	110	205	303	304	147
\$500 to \$999	345	3	33	68	113	90	38
\$1,000 to \$1,999	270	3	27	55	81	67	37
\$2,000 to \$4,999	216	3	25	58	63	50	17
\$5,000 to \$9,999	92	-	8	22	23	23	16
\$10,000 and over	128	-	16	28	40	34	10
Hay, green chop, and silage farms . . .	2 279	18	197	448	634	617	365
tons	130 703	430	8 924	36 483	40 310	32 018	12 538
dollars	3 224 624	9 805	253 662	804 567	1 047 241	722 658	386 691
Number of farms that purchased—							
1 to 49 tons	1 960	14	167	377	545	530	327
50 to 99 tons	127	2	13	25	37	28	22
100 to 199 tons	62	2	7	13	12	22	6
200 to 499 tons	70	-	6	15	20	23	6
500 to 999 tons	36	-	4	9	13	8	2
1,000 tons and over	24	-	-	9	7	6	2
Number of farms with expenditures of—							
\$1 to \$499	1 504	14	123	296	401	415	255
\$500 to \$999	336	1	35	50	100	92	58
\$1,000 to \$1,999	173	-	14	39	50	39	31
\$2,000 to \$4,999	140	3	18	32	40	35	12
\$5,000 to \$9,999	61	-	3	11	22	20	5
\$10,000 and over	65	-	4	20	21	16	4
Seeds, bulbs, plants, and trees farms . . .	8 389	114	790	1 554	2 428	2 372	1 131
dollars	17 035 456	130 479	1 799 569	3 758 697	5 839 972	4 035 312	1 471 427
Number of farms with expenditures of—							
\$1 to \$499	5 124	68	452	873	1 373	1 516	842
\$500 to \$999	1 181	16	94	231	368	341	131
\$1,000 to \$4,999	1 483	22	180	317	489	363	112
\$5,000 to \$9,999	257	6	37	53	76	64	21
\$10,000 and over	344	2	27	80	122	88	25
Commercial fertilizer purchased farms . . .	17 708	196	1 393	3 100	4 864	4 909	3 246
dollars	93 956 656	668 154	7 259 590	19 102 903	28 499 051	24 392 005	14 034 953
Number of farms with expenditures of—							
\$1 to \$499	3 888	56	350	630	1 018	1 069	765
\$500 to \$999	3 368	34	237	547	857	983	710
\$1,000 to \$4,999	7 199	78	500	1 233	2 006	2 053	1 329
\$5,000 to \$9,999	1 581	15	145	318	479	403	221
\$10,000 to \$19,999	858	8	94	182	239	208	127
\$20,000 and over	814	5	67	190	265	193	94
Commercial fertilizer used farms . . .	16 992	186	1 328	2 985	4 692	4 702	3 099
acres fertilized	3 619 912	31 248	269 641	815 876	1 025 976	886 870	590 301
dry materials, tons	1 541 758	10 296	117 281	328 879	458 008	388 529	238 765
liquid or gas materials, tons	76 184	366	7 806	16 221	19 353	22 681	9 757
Number of farms by tons of dry material used:							
1 to 49 tons	12 462	151	947	2 065	3 294	3 571	2 434
50 to 99 tons	2 082	18	156	384	649	526	349
100 to 199 tons	1 171	10	107	234	343	308	169
200 to 499 tons	805	3	82	170	231	197	122
500 to 999 tons	280	3	24	68	87	74	24
1,000 tons and over	250	2	19	61	86	53	29
Number of farms by tons of liquid material used:							
1 to 9 tons	1 834	19	177	349	534	515	240
10 to 49 tons	624	7	71	153	177	157	59
50 to 99 tons	86	3	12	21	27	18	5
100 to 199 tons	42	-	7	5	19	6	5
200 to 499 tons	33	-	7	5	13	6	2
500 tons and over	28	-	1	7	7	9	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
Lime farms	4 362	46	392	851	1 263	1 183	627
tons	539 831	3 741	57 353	107 624	164 483	144 282	62 348
dollars	3 717 337	25 443	391 983	732 818	1 100 989	1 003 364	462 740
Number of farms that used—							
1 to 49 tons	2 479	27	218	433	690	700	411
50 to 99 tons	737	10	55	161	210	205	96
100 to 199 tons	574	5	61	117	180	152	59
200 to 499 tons	382	2	34	102	118	83	43
500 to 999 tons	114	2	18	32	34	20	8
1,000 tons and over	76	—	6	6	31	23	10
Number of farms with expenditures of—							
\$1 to \$499	2 909	33	258	534	821	814	449
\$500 to \$999	692	9	58	136	207	185	97
\$1,000 to \$4,999	644	3	63	165	191	156	66
\$5,000 to \$9,999	76	1	8	12	33	14	8
\$10,000 and over	41	—	5	4	11	14	7
Other agricultural chemicals (see text) farms	11 898	142	1 017	2 196	3 386	3 315	1 842
dollars	43 548 896	220 905	3 159 143	9 507 302	14 456 093	10 431 048	5 774 405
Number of farms with expenditures of—							
\$1 to \$499	5 921	86	562	1 014	1 667	1 708	884
\$500 to \$999	1 842	20	137	372	512	511	290
\$1,000 to \$4,999	2 769	25	192	507	789	760	496
\$5,000 to \$9,999	574	7	49	127	162	147	82
\$10,000 to \$14,999	241	1	25	47	80	57	31
\$15,000 to \$19,999	128	1	16	29	32	32	18
\$20,000 and over	423	2	36	100	144	100	41
Gasoline and other petroleum fuel and oil for the farm business farms	19 048	216	1 589	3 423	5 249	5 267	3 304
dollars	28 374 019	224 409	2 438 405	5 978 062	8 958 031	7 244 081	3 531 031
Number of farms with expenditures of—							
\$1 to \$499	9 271	100	736	1 531	2 390	2 566	1 948
\$500 to \$999	4 118	53	316	700	1 155	1 209	685
\$1,000 to \$4,999	4 648	55	427	945	1 375	1 271	575
\$5,000 to \$9,999	613	6	77	152	193	126	59
\$10,000 and over	398	2	33	95	136	95	37
Gasoline farms	17 467	201	1 441	3 141	4 826	4 848	3 010
dollars	14 639 971	131 593	1 231 735	3 008 954	4 477 580	3 918 798	1 871 311
Number of farms with expenditures of—							
\$1 to \$499	10 987	126	871	1 810	2 913	3 114	2 153
\$500 to \$999	3 178	41	263	607	902	894	471
\$1,000 to \$1,999	1 822	19	170	392	539	481	221
\$2,000 to \$4,999	1 071	11	100	232	347	261	120
\$5,000 and over	409	4	37	100	125	98	45
Diesel oil farms	9 827	117	883	1 893	2 862	2 614	1 458
dollars	7 847 930	51 144	687 499	1 768 344	2 557 519	1 895 180	888 244
Number of farms with expenditures of—							
\$1 to \$499	6 890	92	579	1 241	1 958	1 907	1 113
\$500 to \$999	1 296	15	140	260	405	308	168
\$1,000 to \$1,999	872	7	83	218	261	211	92
\$2,000 to \$4,999	522	1	60	116	151	134	60
\$5,000 and over	247	2	21	58	87	54	25
LP gas, butane, and propane farms	4 099	45	355	786	1 238	1 132	543
dollars	2 600 060	17 327	229 904	588 466	862 485	570 116	331 762
Number of farms with expenditures of—							
\$1 to \$99	997	15	86	157	278	278	183
\$100 to \$499	1 927	20	156	351	569	571	260
\$500 to \$999	576	5	50	127	189	149	56
\$1,000 to \$2,999	441	5	47	103	148	109	29
\$3,000 and over	158	—	16	48	54	25	15
Motor oil, grease, piped gas, kerosene, and fuel oil farms	18 971	215	1 579	3 411	5 233	5 243	3 290
dollars	3 286 058	24 345	289 267	612 298	1 060 447	859 987	439 714
Number of farms with expenditures of—							
\$1 to \$99	12 921	151	1 043	2 210	3 432	3 628	2 457
\$100 to \$499	4 763	51	421	934	1 378	1 291	688
\$500 to \$999	752	9	71	152	237	200	83
\$1,000 to \$2,999	417	4	32	94	144	94	49
\$3,000 and over	118	—	12	21	42	30	13
Hired farm labor farms	12 618	150	1 109	2 312	3 523	3 451	2 073
dollars	170 831 862	596 590	12 804 500	34 681 663	57 467 524	44 571 829	20 709 756
Number of farms with expenditures of—							
\$1 to \$499	3 738	51	344	655	944	1 055	689
\$500 to \$999	1 663	28	138	282	451	470	294
\$1,000 to \$4,999	3 677	46	317	616	1 045	1 026	627
\$5,000 to \$9,999	1 152	10	106	223	315	310	188
\$10,000 to \$14,999	557	9	33	121	170	143	81
\$15,000 to \$19,999	320	2	25	74	94	80	45
\$20,000 to \$29,999	372	—	38	76	118	99	41
\$30,000 to \$39,999	235	1	21	63	77	47	26
\$40,000 to \$49,999	178	1	20	31	56	53	17
\$50,000 and over	726	2	67	171	253	168	65
Workers by number of days worked:							
150 days or more farms	5 197	45	407	1 006	1 516	1 392	831
workers	42 804	101	2 531	9 267	13 768	12 174	4 963
Less than 150 days farms	10 627	130	965	1 934	2 948	2 944	1 706
workers	120 941	1 048	10 537	22 623	42 376	30 526	13 831

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	5 445	48	418	969	1 512	1 484	1 014
dollars	96 592 950	468 970	6 573 954	24 309 220	31 577 296	18 652 654	15 010 856
Number of farms with expenditures of—							
\$1 to \$499	961	8	91	158	237	278	189
\$500 to \$999	683	12	46	101	198	181	145
\$1,000 to \$4,999	2 074	20	157	348	575	559	415
\$5,000 to \$9,999	638	2	39	119	182	183	113
\$10,000 and over	1 089	6	85	243	320	283	152
Machine hire and customwork farms	9 375	96	734	1 649	2 573	2 646	1 677
dollars	22 103 085	155 882	1 717 311	4 278 596	6 623 573	5 287 808	4 039 915
Number of farms with expenditures of—							
\$1 to \$499	4 103	52	337	723	1 080	1 169	742
\$500 to \$999	1 886	19	153	299	516	582	317
\$1,000 to \$4,999	2 613	19	184	450	769	688	503
\$5,000 to \$9,999	403	4	31	84	101	116	67
\$10,000 and over	370	2	29	93	107	91	48
All other production expenses farms	19 850	220	1 629	3 517	5 427	5 492	3 565
dollars	282 767 720	1 454 390	22 257 607	57 455 996	91 762 365	72 690 410	37 146 952
Number of farms with expenditures of—							
\$1 to \$499	2 392	29	234	352	586	685	506
\$500 to \$999	2 535	26	203	431	614	712	549
\$1,000 to \$4,999	8 236	116	614	1 365	2 226	2 344	1 571
\$5,000 to \$9,999	2 972	24	225	536	854	839	494
\$10,000 and over	3 715	25	353	833	1 147	912	445
Selected Machinery and Equipment							
Automobiles farms	11 243	137	921	2 059	3 196	3 101	1 829
number	15 508	174	1 219	2 859	4 577	4 262	2 417
2 or 3 farms	2 670	24	196	529	817	714	390
number	5 815	55	425	1 148	1 802	1 560	825
4 and over farms	263	2	17	52	84	71	37
number	1 383	8	86	233	480	386	190
Motortrucks including pickups farms	13 934	156	1 248	2 612	3 945	3 893	2 080
number	28 680	247	2 425	5 707	8 464	7 823	4 014
2 and over farms	5 085	53	482	1 074	1 563	1 298	615
number	19 831	144	1 659	4 169	6 082	5 228	2 549
Tractors other than garden tractors and motor tillers farms	14 308	146	1 191	2 591	4 105	3 982	2 293
number	33 311	263	2 662	6 345	10 059	9 267	4 715
2 or 3 farms	4 720	48	397	884	1 414	1 298	679
number	10 689	114	884	2 053	3 213	2 909	1 516
4 and over farms	1 866	10	163	411	591	466	225
number	14 900	61	1 147	2 996	4 746	4 140	1 810
Wheel tractors other than garden tractors and motor tillers farms	14 123	146	1 186	2 564	4 051	3 924	2 252
number	31 065	250	2 523	5 934	9 400	8 523	4 435
Crawler tractors farms	1 307	11	105	254	394	346	197
number	2 246	13	139	411	659	744	280
Riding garden tractors 7 hp and over farms	1 922	13	166	368	543	522	310
number	2 273	14	195	446	643	614	361
Grain and bean combines, self- propelled farms	802	19	119	186	267	168	43
number	955	24	137	236	313	193	52
Cornpickers, corn heads, and picker-shellers farms	1 621	24	158	327	498	461	153
number	1 832	26	179	368	568	516	175
Corn heads for combines farms	536	11	72	131	169	113	40
number	584	12	74	145	184	121	48
Other cornpickers and picker- shellers farms	1 186	14	100	218	363	370	121
number	1 248	14	105	223	384	395	127
Pickup balers farms	1 317	8	99	289	419	348	154
number	1 463	10	109	367	442	366	169
Windrowers, pull and self- propelled farms	879	7	74	168	302	228	100
number	965	8	87	176	330	247	117
Field forage harvesters, shear bar farms	378	3	21	83	107	105	59
number	447	3	26	97	127	124	70
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms	17 729	197	1 500	3 237	4 889	4 916	2 990
dollars	255 930 191	1 899 057	20 398 243	49 221 244	74 981 335	78 138 935	31 291 377
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 farms	7 630	88	600	1 218	1 887	2 218	1 619
dollars	18 773 524	219 050	1 546 610	2 976 859	4 782 553	5 522 667	3 725 785
\$5,000 to \$9,999 farms	4 127	53	341	744	1 209	1 174	606
dollars	27 024 163	362 319	2 253 108	4 872 615	7 960 727	7 645 996	3 929 398
\$10,000 to \$19,999 farms	3 070	27	296	612	882	834	419
dollars	39 272 071	369 480	3 820 261	7 820 122	11 272 420	10 644 093	5 345 695
\$20,000 to \$29,999 farms	1 226	15	98	283	380	297	153
dollars	27 907 977	346 208	2 231 427	6 435 726	8 683 326	6 720 203	3 491 087
\$30,000 to \$49,999 farms	789	9	79	183	243	181	94
dollars	28 040 933	315 000	2 827 124	6 550 509	8 629 008	6 364 833	3 354 459
\$50,000 and over farms	887	5	86	197	288	212	99
dollars	114 911 523	287 000	7 719 713	20 565 413	33 653 301	41 241 143	11 444 953

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	18 279	204	1 463	3 212	5 045	5 054	3 301
dollars	141 222 889	914 502	10 810 716	29 343 023	44 056 133	35 826 417	20 272 098
Commercial fertilizer farms	16 992	186	1 328	2 985	4 692	4 702	3 099
acres on which used	3 619 912	31 248	269 641	815 876	1 025 976	886 870	590 301
tons	1 617 969	10 662	125 090	345 103	477 367	411 218	248 529
dollars	93 956 656	668 154	7 259 590	19 102 903	28 499 051	24 392 005	14 034 953
Lime farms	4 362	46	392	851	1 263	1 183	627
acres on which used	499 588	3 151	49 240	100 395	157 039	121 536	68 227
tons	539 831	3 741	57 353	107 624	164 483	144 282	62 348
dollars	3 717 337	25 443	391 983	732 818	1 100 989	1 003 364	462 740
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	289	4	27	67	93	65	33
acres on which used	11 742	91	1 181	4 081	3 028	2 341	1 020
dollars	40 459	210	3 784	15 351	10 720	7 717	2 677
Insects on other crops farms	6 786	88	617	1 261	1 958	1 881	981
acres on which used	1 257 452	6 727	97 137	304 257	385 947	326 425	136 959
dollars	23 476 181	156 328	1 743 177	5 329 638	7 735 726	5 505 429	3 005 883
Nematodes in crops farms	1 064	16	125	205	338	276	104
acres on which used	51 488	352	4 200	11 591	21 168	9 114	5 063
dollars	1 213 890	8 991	78 839	249 747	376 862	274 357	225 094
Diseases in crops and orchards farms	3 849	29	261	695	1 021	1 068	775
acres on which used	819 445	997	62 257	186 617	252 782	204 251	112 541
dollars	13 679 300	22 966	927 169	2 768 043	4 357 872	3 339 007	2 264 243
Weeds or grass in crops farms	2 214	40	233	480	683	599	179
acres on which used	476 006	2 251	33 742	111 513	185 557	124 694	18 249
dollars	4 080 045	17 620	276 514	963 056	1 679 305	978 080	165 470
Weeds or brush in pasture farms	225	2	22	48	68	62	23
acres on which used	68 166	702	1 261	11 436	8 041	44 789	1 937
dollars	188 650	3 545	3 189	21 121	29 458	126 026	5 311
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	413	15	43	74	134	102	45
acres on which used	19 746	445	1 729	4 720	6 482	2 715	3 655
dollars	183 505	2 417	14 340	31 909	56 854	36 786	41 199
Insect control on livestock and poultry farms	2 855	38	299	625	859	732	302
dollars	680 637	8 246	106 334	137 759	220 617	150 576	57 105
Livestock							
Cattle and calves farms	9 006	87	769	1 717	2 575	2 483	1 375
number	1 831 028	17 738	127 749	387 845	502 424	462 858	332 414
Farms with—							
1 to 9	930	10	86	193	274	254	113
10 to 19	1 000	18	67	199	291	285	140
20 to 49	2 241	19	180	385	628	663	366
50 to 99	1 824	21	166	314	538	491	294
100 to 199	1 355	10	113	271	364	378	219
200 to 499	994	-	99	202	281	264	148
500 to 999	333	4	32	82	104	68	43
1,000 to 2,499	237	3	23	50	65	59	37
2,500 and over	92	2	3	21	30	21	15
Cows and heifers that had calved farms	8 028	77	678	1 510	2 291	2 253	1 219
number	1 080 306	10 594	76 119	215 412	304 015	265 822	208 344
Farms with—							
1 to 4	750	5	57	163	223	215	87
5 to 9	687	13	58	115	179	221	101
10 to 19	1 190	17	94	205	330	357	187
20 to 29	992	7	92	149	303	280	161
30 to 49	1 140	8	98	187	326	332	189
50 to 99	1 310	18	105	273	381	323	210
100 to 199	879	-	65	172	243	262	137
200 to 499	666	2	75	151	180	173	85
500 to 999	244	5	24	59	67	56	33
1,000 and over	170	2	10	36	59	34	29
Milk cows farms	1 304	8	103	283	397	359	154
number	179 565	202	18 183	37 448	59 690	37 651	26 391
Farms with—							
1 to 4	664	5	43	142	199	191	84
5 to 9	60	-	3	11	16	19	11
10 to 19	61	-	6	12	11	18	14
20 to 29	32	-	2	8	11	10	1
30 to 49	36	1	1	9	13	8	4
50 to 99	92	2	11	17	28	22	12
100 to 199	106	-	6	21	37	34	8
200 and over	253	-	31	63	82	57	20
Heifers and heifer calves farms	7 110	65	623	1 351	2 009	1 977	1 085
number	365 790	3 348	28 781	72 771	97 959	98 430	62 501
Bulls and steers, including calves farms	8 152	78	686	1 530	2 329	2 264	1 265
number	386 932	3 796	22 849	99 662	100 450	98 606	61 569
Milk sold to plants or dealers farms	528	3	52	122	170	131	50

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	8 772	85	748	1 642	2 476	2 446	1 375
number	991 251	10 832	70 632	224 303	258 635	245 057	181 792
Farms with--							
1 to 4 sold	870	10	70	154	263	270	103
5 to 19 sold	2 484	33	185	441	718	740	367
20 to 49 sold	2 439	21	216	437	714	644	407
50 to 99 sold	1 318	7	121	252	313	365	260
100 to 199 sold	764	5	79	141	214	220	105
200 to 499 sold	554	3	52	136	156	125	82
500 and over sold	343	6	25	81	98	82	51
Value of sales farms	8 772	85	748	1 642	2 476	2 446	1 375
dollars	140 144 453	1 807 975	10 630 637	33 487 232	38 038 588	34 356 858	21 823 163
Cattle sold farms	6 073	53	513	1 133	1 709	1 701	964
number	452 154	5 372	26 724	122 244	117 293	107 182	73 339
Farms with--							
1 to 4 sold	1 720	16	152	295	463	532	262
5 to 19 sold	2 151	17	147	390	650	602	345
20 to 49 sold	1 059	8	106	205	285	293	162
50 to 99 sold	469	6	59	81	117	120	86
100 to 199 sold	305	3	20	77	82	71	52
200 to 499 sold	229	-	19	50	76	49	35
500 and over sold	140	3	10	35	36	34	22
Fattened on grain and concentrates farms	491	6	36	97	159	133	60
number	116 439	95	2 778	50 593	31 393	21 555	10 025
Farms with--							
1 to 4 sold	101	-	11	22	29	25	14
5 to 19 sold	163	4	6	25	69	47	12
20 to 49 sold	87	2	6	18	21	30	10
50 to 99 sold	45	-	7	5	14	10	9
100 to 199 sold	31	-	2	8	7	8	6
200 to 499 sold	25	-	2	7	9	5	2
500 and over sold	39	-	2	12	10	8	7
Calves sold farms	7 426	67	643	1 417	2 059	2 074	1 166
number	539 097	5 460	43 908	102 059	141 342	137 875	108 453
Farms with--							
1 to 4 sold	838	9	65	158	246	249	111
5 to 19 sold	2 392	27	195	437	668	696	369
20 to 49 sold	2 070	17	181	379	595	540	358
50 to 99 sold	1 028	6	95	207	237	301	182
100 to 199 sold	534	-	58	108	143	162	63
200 to 499 sold	390	4	36	94	113	87	56
500 and over sold	174	4	13	34	57	39	27
Fattened on grain and concentrates farms	514	5	53	84	148	138	86
number	13 659	81	1 521	2 397	3 722	3 931	2 007
Farms with--							
1 to 4 sold	100	1	14	13	38	20	14
5 to 19 sold	179	3	12	33	47	51	33
20 to 49 sold	148	-	18	23	41	40	26
50 to 99 sold	67	1	6	10	15	23	12
100 to 199 sold	17	-	2	4	6	4	1
200 to 499 sold	3	-	1	1	1	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place farms	3 272	41	321	603	942	1 010	355
number	240 371	2 386	32 584	45 999	73 598	65 845	19 959
Farms with--							
1 to 9	471	6	52	98	143	118	54
10 to 24	583	9	49	109	146	193	77
25 to 99	1 551	15	142	264	414	540	176
100 to 199	431	10	40	81	158	109	33
200 to 499	196	1	31	43	69	40	12
500 to 999	25	-	3	5	10	4	3
1,000 and over	15	-	4	3	2	6	-
Used or to be used for breeding farms	2 672	33	249	486	783	828	293
number	37 159	296	5 173	6 314	12 341	9 881	3 154
Other hogs and pigs farms	3 089	38	306	568	893	963	321
number	203 212	2 090	27 411	39 685	61 257	55 964	16 805
Hogs and pigs sold farms	3 300	41	310	590	954	1 034	371
number	353 150	3 520	46 627	60 242	114 457	98 355	29 949
Farms with--							
1 to 9 sold	214	-	20	38	67	56	33
10 to 49 sold	1 187	20	93	205	330	397	142
50 to 99 sold	871	5	81	159	221	293	112
100 to 199 sold	636	12	63	107	196	198	60
200 to 499 sold	314	4	37	68	112	75	18
500 to 999 sold	49	-	10	9	18	8	4
1,000 and over sold	29	-	6	4	10	7	2
Feeder pigs sold farms	570	8	68	108	152	168	66
number	43 941	657	9 717	7 398	13 686	9 572	2 911
Farms with--							
1 to 9 sold	44	-	4	11	12	11	6
10 to 49 sold	288	3	27	53	68	94	43
50 to 99 sold	126	2	20	23	37	37	7
100 to 199 sold	71	3	9	13	19	19	8
200 to 499 sold	32	-	6	7	11	6	2
500 to 999 sold	4	-	-	-	4	-	-
1,000 and over sold	5	-	2	1	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
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . number	2 816 45 305	33 322	264 6 166	512 7 442	824 15 735	871 11 936	312 3 704
Farms with—							
1 litter	107	-	12	25	26	29	15
2 to 4 litters	597	11	40	121	154	204	67
5 to 9 litters	651	7	53	120	174	207	90
10 to 19 litters	765	10	75	112	224	256	88
20 to 49 litters	556	5	58	111	186	151	45
50 to 99 litters	101	-	18	20	41	19	3
100 to 199 litters	32	-	5	3	17	3	4
200 litters and over	7	-	3	-	2	2	-
Sheep and lambs of all ages farms . number	93 4 080	1 8	6 21	21 406	14 265	36 2 467	15 913
Farms with—							
1 to 24	60	1	6	16	10	19	8
25 to 99	19	-	-	4	4	8	3
100 to 299	13	-	-	1	-	8	4
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	1	-	-	-	-	1	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old farms . number	64 1 173	1 2	4 8	14 66	8 41	25 845	12 211
Ewes 1 year old or older farms . number	80 2 618	1 5	3 9	15 285	12 176	36 1 493	13 650
Rams and wethers 1 year old or older farms . number	83 289	1 1	4 4	19 55	13 48	33 129	13 52
Sheep and lambs sold farms . number	62 2 129	- -	2 7	9 289	14 276	25 896	12 661
Horses and ponies farms . number	3 322 24 772	44 270	352 2 964	833 7 009	952 6 803	772 5 011	369 2 715
Sold farms . number	566 3 455	8 37	78 404	153 883	162 1 045	110 744	55 342
Horses farms . number	3 124 22 577	44 256	326 2 745	777 6 503	913 6 104	719 4 542	345 2 427
Sold farms . number	530 3 227	8 37	72 373	146 852	153 962	103 710	48 293
Ponies farms . number	737 2 195	7 14	88 219	229 506	185 699	156 469	72 288
Sold farms . number	70 228	- -	12 31	17 31	21 83	10 34	10 49
Mules, burros, and donkeys farms . number	272 699	1 3	18 48	60 153	69 191	82 175	42 129
Sold farms . number	22 54	- -	3 4	6 15	7 12	6 23	- -
Any goats farms . number	214 3 621	3 37	16 182	49 876	78 1 201	46 874	22 451
Sold farms . number	65 4 117	- -	6 29	15 255	16 494	20 257	8 3 082
Angora goats farms . number	10 256	- -	1 5	6 190	1 15	1 40	1 6
Sold farms . number	3 61	- -	- -	3 61	- -	- -	- -
Milk goats farms . number	34 422	- -	3 5	6 113	15 235	6 14	4 55
Sold farms . number	9 307	- -	1 1	3 58	3 245	1 2	1 1
Other goats farms . number	183 2 943	3 37	12 172	38 573	68 951	43 820	19 390
Sold farms . number	54 3 749	- -	5 28	9 136	14 249	19 255	7 3 081
Hives of bees farms . number	237 88 166	3 5 300	33 17 375	38 7 198	62 23 769	63 22 754	38 11 770
Honey sold farms . pounds	195 9 494 847	3 620 000	27 1 832 191	27 868 040	51 2 727 770	53 2 242 993	34 1 203 853
Mink farms . number	1 9	- -	- -	- -	1 9	- -	- -
Mink and pelts sold farms . number	1 27	- -	- -	- -	1 27	- -	- -
Rabbits farms . number	62 4 729	- -	4 224	21 1 639	18 1 821	17 843	2 202
Rabbits and pelts sold farms . number	26 21 533	- -	2 212	7 8 418	9 6 110	7 5 293	1 1 500
Chinchillas farms . number	17 800	- -	4 275	2 36	5 293	4 116	2 80
Chinchillas and pelts sold farms . number	16 1 365	- -	3 350	2 72	5 586	4 197	2 160

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 . . .	1 693	16	130	319	503	504	221
number . . .	16 024 408	148 070	2 080 658	3 140 236	6 080 442	3 687 493	887 509
Farms with—							
1 to 99	1 023	9	70	188	291	311	154
100 to 399	48	-	-	10	11	20	7
400 to 1,599	55	-	2	3	15	19	16
1,600 to 3,199	43	-	1	6	12	15	9
3,200 to 9,999	116	2	12	22	36	29	15
10,000 to 19,999	143	1	14	43	41	37	7
20,000 to 49,999	200	3	21	35	73	60	8
50,000 to 99,999	43	1	6	8	16	8	4
100,000 and over	22	-	4	4	8	5	1
Number sold farms . . .	753	8	76	148	231	210	80
number . . .	16 086 732	101 015	2 657 900	3 714 721	5 717 937	3 006 672	888 487
Farms with—							
1 to 1,999 sold	205	2	16	31	52	60	44
2,000 to 3,999 sold	60	-	4	11	19	20	6
4,000 to 7,999 sold	92	1	6	20	24	32	9
8,000 to 15,999 sold	125	1	16	27	41	33	7
16,000 to 29,999 sold	128	4	15	29	40	35	5
30,000 to 59,999 sold	88	-	8	16	36	23	5
60,000 to 99,999 sold	25	-	5	5	10	3	2
100,000 and over sold	30	-	6	9	9	4	2
Hens and pullets of laying age excluding started pullets . . . farms . . .	1 526	15	111	270	449	475	206
number . . .	13 132 433	148 029	1 638 552	2 362 853	5 070 307	3 197 532	715 160
Pullets not yet of laying age . . . farms . . .	245	-	27	66	74	56	22
number . . .	2 792 759	-	439 108	760 506	967 833	471 431	153 881
Other chickens farms . . .	407	4	37	92	120	111	43
number . . .	99 216	41	2 998	16 877	42 302	18 530	18 468
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	322	5	36	72	102	82	25
number . . .	32 938 511	171 057	4 535 518	7 761 671	10 841 964	7 549 410	2 078 891
Turkeys of all ages farms . . .	124	2	4	25	34	38	21
number . . .	42 374	6	56	196	5 260	36 658	198
Sold farms . . .	21	-	1	2	5	8	5
number . . .	240 877	-	85	8	5 143	234 914	727
Turkey hens kept for breeding . . . farms . . .	105	2	2	21	29	35	16
number . . .	4 278	6	4	100	1 614	2 465	89
Other turkeys farms . . .	77	-	3	16	25	19	14
number . . .	38 096	-	52	96	3 646	34 193	109
Ducks farms . . .	164	-	11	42	46	53	12
number . . .	3 646	-	103	858	1 420	952	313
Sold farms . . .	25	-	-	9	6	4	6
number . . .	4 360	-	-	485	3 095	261	519
Geese farms . . .	69	-	4	13	18	25	9
number . . .	583	-	20	89	238	173	63
Sold farms . . .	7	-	-	3	-	3	1
number . . .	202	-	-	104	-	93	5
Other poultry farms . . .	82	-	8	18	24	17	15
number . . .	436 388	-	142 399	3 451	272 587	17 387	564
Sold farms . . .	26	-	4	3	10	5	4
number . . .	1 982 704	-	700 875	3 100	1 213 727	63 628	1 374
Crops Harvested							
Field corn for all purposes farms . . .	4 056	65	401	709	1 196	1 208	477
acres . . .	294 498	4 176	36 536	65 349	85 361	74 538	28 538
Farms with—							
1 to 19 acres	778	10	68	129	195	245	131
20 to 49 acres	1 531	22	133	220	478	498	180
50 to 74 acres	613	10	67	115	189	174	58
75 to 99 acres	365	8	32	71	107	113	34
100 to 149 acres	361	11	35	81	106	94	34
150 to 199 acres	137	2	21	27	40	28	19
200 acres and over	271	2	45	66	81	56	21
Commercial fertilizer used farms . . .	3 179	45	330	589	906	950	359
acres . . .	243 314	2 546	31 070	58 670	68 281	61 485	21 262
Dry materials farms . . .	3 073	45	317	569	867	925	350
tons . . .	54 815	582	6 545	14 205	14 604	14 018	4 861
Liquid or gas materials farms . . .	1 436	16	177	299	410	407	127
tons . . .	15 488	149	2 012	4 821	3 711	3 140	1 655
Field corn for grain farms . . .	3 809	60	381	661	1 128	1 141	438
acres . . .	265 536	3 952	32 270	59 228	77 975	66 852	25 259
bushels . . .	10 239 741	131 736	1 288 611	2 623 430	2 889 049	2 438 736	868 179
Irrigated farms . . .	103	2	10	26	31	25	9
acres . . .	13 620	65	191	9 415	2 055	1 395	499
Field corn for silage farms . . .	218	4	16	54	56	62	26
acres . . .	12 656	159	1 225	3 726	3 284	2 668	1 594
tons, green weight . . .	151 188	3 330	12 668	43 411	44 486	28 360	18 933
Irrigated farms . . .	14	-	-	7	4	-	3
acres . . .	1 639	-	-	835	564	-	240
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	527	3	41	79	149	191	64
acres . . .	16 306	65	3 041	2 395	4 102	5 018	1 685
Irrigated farms . . .	10	-	1	1	3	3	2
acres . . .	154	-	5	2	47	35	65

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.	244	3	27	59	79	20
	acres.	24 040	130	2 370	8 806	6 747	3 562
Commercial fertilizer used	farms.	211	3	25	52	43	18
	acres.	21 307	130	1 923	8 182	5 562	3 524
Dry materials	farms.	205	3	24	50	43	18
	tons.	4 977	48	411	1 939	1 267	786
Liquid or gas materials	farms.	46	2	9	19	7	1
	tons.	1 819	1	71	1 422	120	160
Sorghums for grain or seed	farms.	131	1	22	33	41	7
	acres.	15 699	100	1 719	7 024	2 783	3 102
	bushels.	437 542	2 700	47 544	165 522	61 688	124 613
Irrigated	farms.	11	-	2	3	1	2
	acres.	4 248	-	520	3 260	180	280
Sorghums for silage	farms.	71	-	2	22	26	9
	acres.	4 622	-	390	1 567	1 520	419
tons, green weight.	farms.	51 100	-	2 820	16 129	15 884	6 817
	acres.	1 214	-	360	644	110	75
Sorghums cut for dry forage or hay	farms.	10	2	1	1	5	-
	acres.	409	30	4	20	35	-
tons, dry weight.	farms.	1 646	14	12	60	210	-
	acres.	-	-	-	-	-	-
Sorghums hogged or grazed	farms.	46	-	3	7	16	4
	acres.	3 310	-	257	195	2 409	408
Irrigated	farms.	3	-	-	1	-	2
	acres.	42	-	-	2	-	40
Wheat	farms.	383	9	76	72	112	24
	acres.	30 090	730	8 412	7 637	8 335	4 183
bushels.	farms.	913 229	26 839	255 990	229 982	249 494	128 459
	acres.	1 768	-	-	1 569	96	-
Irrigated	farms.	4	-	-	1	1	2
	acres.	1 768	-	-	1 569	96	103
Commercial fertilizer used	farms.	338	8	70	67	101	20
	acres.	27 942	725	7 812	7 546	7 776	3 427
Dry materials	farms.	336	8	70	66	100	20
	tons.	7 022	163	1 763	2 041	1 918	992
Liquid or gas materials	farms.	38	-	4	17	10	7
	tons.	397	-	13	276	82	26
Winter wheat	farms.	383	9	76	72	112	24
	acres.	30 090	730	8 412	7 637	8 335	4 183
bushels.	farms.	913 229	26 839	255 990	229 982	249 494	128 459
	acres.	1 768	-	-	1 569	96	-
Irrigated	farms.	4	-	-	1	1	2
	acres.	1 768	-	-	1 569	96	103
Commercial fertilizer used	farms.	338	8	70	67	101	20
	acres.	27 942	725	7 812	7 546	7 776	3 427
Dry materials	farms.	336	8	70	66	100	20
	tons.	7 022	163	1 763	2 041	1 918	992
Liquid or gas materials	farms.	38	-	4	17	10	7
	tons.	397	-	13	276	82	26
Oats for grain	farms.	263	8	30	54	88	18
	acres.	12 294	613	1 603	2 795	3 961	2 673
	bushels.	652 271	24 900	104 301	142 019	213 671	137 683
Irrigated	farms.	2	-	-	1	1	-
	acres.	282	-	-	278	4	-
Commercial fertilizer used	farms.	215	7	23	47	75	54
	acres.	10 563	590	1 474	2 557	3 385	2 213
Dry materials	farms.	213	7	23	46	75	53
	tons.	2 703	160	395	666	857	567
Liquid or gas materials	farms.	30	1	3	7	9	10
	tons.	157	25	16	54	17	45
Barley for grain	farms.	34	2	9	9	8	4
	acres.	2 239	428	576	522	577	80
	bushels.	86 043	12 520	22 757	21 850	21 290	4 200
Irrigated	farms.	1	-	-	1	-	-
	acres.	40	-	-	40	-	-
Commercial fertilizer used	farms.	31	2	8	9	8	4
	acres.	1 933	428	326	522	577	80
Dry materials	farms.	31	2	8	9	8	4
	tons.	528	107	71	190	142	18
Liquid or gas materials	farms.	4	-	-	2	1	1
	tons.	17	-	-	7	9	1
Rye for grain	farms.	180	3	16	33	57	49
	acres.	8 546	76	576	2 538	3 057	1 558
	bushels.	162 499	1 050	9 587	54 034	56 719	29 476
Irrigated	farms.	5	-	-	1	1	2
	acres.	1 391	-	-	1 300	25	45
Commercial fertilizer used	farms.	144	3	16	27	47	36
	acres.	6 265	76	576	1 170	2 703	1 143
Dry materials	farms.	120	3	12	24	36	33
	tons.	986	13	85	254	345	221
Liquid or gas materials	farms.	42	1	5	7	17	9
	tons.	122	6	14	17	64	19

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	882	27	139	173	269	215	59
acres	149 312	3 792	23 040	44 149	46 982	24 636	6 713
bushels	3 481 786	103 249	631 264	861 003	1 063 055	685 719	137 496
Irrigated farms	8	-	1	4	1	-	2
acres	10 261	-	40	8 108	(D)	-	(D)
Commercial fertilizer used farms	722	19	109	146	224	181	43
acres	131 573	3 036	20 800	39 274	41 901	20 703	5 859
Dry materials farms	711	19	107	144	219	179	43
tons	35 907	759	5 257	11 705	11 234	5 296	1 656
Liquid or gas materials farms	19	-	3	3	8	4	1
tons	698	-	117	417	122	34	8
Peanuts for nuts farms	1 552	31	141	248	496	498	138
acres	46 476	579	4 790	8 143	14 950	15 172	2 842
pounds	77 524 799	958 432	8 004 278	14 108 028	24 906 417	25 127 682	4 419 962
Irrigated farms	30	1	3	7	7	11	1
acres	711	10	34	156	106	385	20
Commercial fertilizer used farms	1 189	22	112	194	401	370	90
acres	38 799	477	4 219	6 832	12 931	12 324	2 016
Dry materials farms	1 175	22	109	189	398	368	89
tons	11 169	182	1 124	2 039	3 849	3 343	632
Liquid or gas materials farms	30	1	3	6	8	9	3
tons	179	1	27	51	46	43	11
Cotton farms	326	14	40	46	94	102	30
acres	9 486	448	1 162	1 388	3 203	2 790	495
bales	9 812	599	1 051	1 333	3 517	2 916	396
Irrigated farms	1	-	-	-	1	-	-
acres	9	-	-	-	9	-	-
Commercial fertilizer used farms	295	13	36	39	88	91	28
acres	9 230	444	1 091	1 305	3 177	2 731	482
Dry materials farms	290	13	36	37	86	91	27
tons	3 627	169	480	466	1 386	919	207
Liquid or gas materials farms	30	1	8	4	11	4	2
tons	75	(2)	10	34	22	5	4
Irish potatoes farms	265	1	29	49	83	75	28
acres	36 753	20	2 223	8 299	12 417	10 685	3 109
hundredweight	6 225 564	3 700	373 291	1 456 233	1 995 605	1 829 529	567 206
Irrigated farms	172	1	23	37	57	38	16
acres	28 395	20	2 037	6 012	10 151	8 528	1 647
Commercial fertilizer used ¹ farms	234	1	29	42	71	65	26
acres	36 605	20	2 223	8 291	12 360	10 584	3 107
Dry materials farms	232	1	27	42	71	65	26
tons	40 969	25	2 437	10 523	14 207	11 025	2 752
Liquid or gas materials farms	8	-	3	1	2	1	1
tons	436	-	318	6	95	15	2
Tobacco farms	1 631	26	152	300	521	473	159
acres	13 881	223	1 450	2 612	4 995	3 213	1 388
pounds	23 307 804	342 238	2 541 026	4 465 892	8 460 099	5 341 112	2 157 437
Irrigated farms	695	10	77	143	239	190	36
acres	9 355	106	1 026	1 835	3 509	2 038	841
Commercial fertilizer used farms	1 631	26	152	300	521	473	159
acres	13 679	222	1 440	2 610	4 859	3 218	1 330
Dry materials farms	1 624	26	152	300	519	470	157
tons	18 320	275	2 077	3 544	6 676	3 617	2 131
Liquid or gas materials farms	25	-	-	5	13	4	3
tons	85	-	-	5	69	6	5
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating farms	45	-	3	3	18	15	6
acres	1 610	-	23	50	437	750	350
tons, dry	3 114	-	39	89	948	1 210	828
Irrigated farms	4	-	-	-	2	1	1
acres	282	-	-	-	55	27	200
Clover, timothy, and mixtures of clover and grasses for hay farms	260	1	28	43	72	81	35
acres	12 653	20	2 010	2 286	3 331	3 648	1 358
tons, dry	20 609	20	3 467	3 874	5 444	5 672	2 132
Irrigated farms	18	-	5	3	1	8	1
acres	1 372	-	371	113	10	728	150
Small grain hay farms	212	2	21	33	63	60	33
acres	9 511	6	298	2 593	2 548	2 807	1 259
tons, dry	18 051	14	711	4 619	4 650	5 752	2 305
Irrigated farms	10	-	-	3	4	2	1
acres	423	-	-	58	138	127	100
Other hay farms	1 868	24	144	382	574	491	253
acres	94 280	754	7 493	18 537	29 531	20 643	17 322
tons, dry	231 579	1 825	18 161	47 554	70 850	48 098	45 091
Irrigated farms	110	-	17	25	34	18	16
acres	9 323	-	1 325	3 001	3 315	851	831
Grass silage farms	45	-	4	7	21	7	6
acres	3 816	-	313	259	2 311	622	311
tons, green	29 002	-	1 168	1 129	23 081	2 580	1 044
Irrigated farms	5	-	1	1	3	-	-
acres	511	-	100	40	371	-	-
Hay crops cut and fed green farms	56	1	7	8	11	23	6
acres	3 381	63	229	1 052	461	1 412	164
tons, green	21 163	300	457	6 162	3 562	10 285	397
Irrigated farms	10	-	1	1	-	5	3
acres	422	-	1	120	-	170	131
Commercial fertilizer used on hay crops farms	1 212	15	109	263	372	317	136
acres	69 811	476	6 630	13 478	21 664	15 946	11 617
Dry materials farms	1 143	13	103	243	350	303	131
tons	17 913	73	1 379	3 720	5 479	4 371	2 891
Liquid or gas materials farms	237	5	31	58	72	48	23
tons	2 853	32	418	758	869	587	189

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	9	-	-	1	3	2	3
acres	532	-	-	100	267	112	53
pounds	24 276	-	-	3 800	6 220	4 256	10 000
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa seed farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds farms	162	1	17	43	44	37	20
acres	20 954	8	1 114	4 803	10 174	3 161	1 694
Dry materials farms	155	1	15	41	43	36	19
tons	4 011	1	160	982	1 723	647	498
Liquid or gas materials farms	18	-	3	3	7	4	1
tons	108	-	50	6	28	11	13
Vegetables							
Total, all vegetables farms	2 089	34	225	414	627	590	199
acres	270 702	2 950	22 117	59 421	96 861	57 975	31 378
Irrigated farms	1 098	15	135	230	339	295	84
acres	231 149	1 864	19 440	47 598	87 110	46 877	28 260
Commercial fertilizer used farms	2 059	34	224	407	621	584	189
acres	258 612	2 950	19 834	58 909	92 187	57 130	27 602
Dry materials farms	2 039	34	222	399	616	580	188
tons	280 974	2 763	22 016	53 213	95 051	74 195	33 736
Liquid or gas materials farms	160	-	19	42	51	33	15
tons	7 993	-	867	1 111	4 146	692	1 177
Tomatoes farms	373	4	41	80	105	108	35
acres	54 995	350	4 911	8 922	17 370	15 685	7 757
Irrigated farms	264	3	32	63	77	70	19
acres	51 791	340	4 851	8 577	17 066	13 231	7 726
Sweet corn farms	200	1	16	34	63	60	26
acres	49 594	320	2 913	15 898	19 106	8 176	3 181
Irrigated farms	97	1	6	20	38	23	9
acres	40 260	320	2 736	10 220	18 769	5 982	2 233
Cucumbers and pickles farms	338	4	42	72	96	97	27
acres	12 225	107	1 437	3 075	3 714	2 772	1 120
Irrigated farms	202	4	35	48	53	51	11
acres	10 835	107	1 406	2 686	3 093	2 504	1 039
Watermelons farms	810	15	93	158	244	226	74
acres	32 751	1 415	4 459	6 173	11 058	7 179	2 467
Irrigated farms	212	1	29	47	55	66	14
acres	16 421	400	2 509	3 031	5 540	3 836	1 105
Snap beans, bush and pole farms	271	3	17	42	92	91	26
acres	23 613	32	76	5 701	12 302	5 271	231
Irrigated farms	149	3	7	26	57	44	12
acres	22 748	32	59	5 531	11 909	5 026	191
Berries							
Strawberries farms	150	2	12	32	42	47	15
acres	1 471	13	69	370	596	329	94
pounds	12 921 700	104 700	563 172	4 026 987	5 185 142	2 318 965	722 734
Irrigated farms	123	2	8	30	35	34	14
acres	1 250	13	63	368	556	202	48
Commercial fertilizer used on							
berries farms	159	2	11	33	46	49	18
acres	1 447	13	64	371	596	339	64
Dry materials farms	159	2	11	33	46	49	18
tons	1 700	20	62	473	790	312	43
Liquid or gas materials farms	13	-	2	3	5	3	-
tons	11	-	(2)	5	4	2	-
Land in orchards (see text)							
. farms	8 630	49	459	1 354	2 230	2 429	2 109
acres	943 189	2 310	66 013	214 532	270 339	232 134	157 861
Irrigated farms	3 395	27	187	590	865	957	769
acres	543 095	1 051	46 341	125 946	156 344	130 951	82 462
Commercial fertilizer used farms	8 147	47	431	1 280	2 088	2 288	2 013
acres	931 477	2 302	65 485	213 512	266 231	229 828	154 119
Dry materials farms	8 100	47	430	1 272	2 077	2 272	2 002
tons	720 782	2 020	50 666	160 805	207 728	174 509	125 054
Liquid or gas materials farms	288	-	13	46	79	82	68
tons	31 119	-	2 420	5 424	6 226	15 543	1 506
Apples							
. farms	14	-	-	2	2	2	8
acres	75	-	-	63	(2)	(2)	12
Trees not of bearing age number	464	-	-	381	4	5	74
Trees of bearing age number	5 065	-	-	4 325	4	2	734
pounds	20 617	-	-	16 976	30	75	3 536
Peaches							
. farms	126	-	14	20	32	38	22
acres	3 424	-	785	893	524	1 019	203
Trees not of bearing age number	106 640	-	4 892	64 386	19 890	14 512	2 960
Trees of bearing age number	200 268	-	62 325	24 418	30 583	67 826	15 116
pounds	20 357 240	-	2 162 104	1 223 270	330 817	16 313 081	327 968
Peaches, clingstone							
. farms	74	-	11	12	15	24	12
acres	2 005	-	606	559	200	525	115
Trees not of bearing age number	45 605	-	1 210	33 656	10 050	619	70
Trees of bearing age number	130 433	-	48 945	21 368	8 837	40 917	10 366
pounds	11 740 772	-	1 504 904	1 144 770	14 739	8 822 703	253 656
Peaches, freestone							
. farms	70	-	6	10	18	22	14
acres	1 419	-	179	334	324	494	88
Trees not of bearing age number	61 035	-	3 682	30 730	9 840	13 893	2 890
Trees of bearing age number	69 835	-	13 380	3 050	21 746	26 909	4 750
pounds	8 616 468	-	657 200	78 500	316 078	7 490 378	74 312

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..	48	-	-	6	13	17	12
acres..	53	-	-	4	23	9	17
Trees not of bearing age...number..	1 753	-	-	45	1 384	70	254
Trees of bearing age...number..	1 891	-	-	220	182	562	927
pounds..	55 248	-	-	1 340	14 164	23 133	16 611
Pears, Bartlett.....farms..	8	-	-	1	1	2	4
acres..	(2)	-	-	(2)	(2)	(2)	(2)
Trees not of bearing age...number..	8	-	-	-	-	3	5
Trees of bearing age...number..	34	-	-	5	9	14	6
pounds..	2 107	-	-	200	200	1 200	507
Pears, other than Bartlett.....farms..	44	-	-	5	12	16	11
acres..	53	-	-	4	23	9	17
Trees not of bearing age...number..	1 745	-	-	45	1 384	67	249
Trees of bearing age...number..	1 857	-	-	215	173	548	921
pounds..	53 141	-	-	1 140	13 964	21 933	16 104
Cherries.....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age...number..	-	-	-	-	-	-	-
Trees of bearing age...number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Cherries, tart.....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age...number..	-	-	-	-	-	-	-
Trees of bearing age...number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Cherries, sweet.....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age...number..	-	-	-	-	-	-	-
Trees of bearing age...number..	-	-	-	-	-	-	-
pounds..	-	-	-	-	-	-	-
Plums.....farms..	15	-	4	2	2	2	5
acres..	7	-	4	(2)	(2)	1	2
Trees not of bearing age...number..	352	-	156	-	10	25	161
Trees of bearing age...number..	432	-	212	30	7	20	163
pounds, fresh..	4 470	-	3 500	140	30	300	500
Prunes.....farms..	-	-	-	-	-	-	-
acres..	-	-	-	-	-	-	-
Trees not of bearing age...number..	-	-	-	-	-	-	-
Trees of bearing age...number..	-	-	-	-	-	-	-
pounds, fresh..	-	-	-	-	-	-	-
Grapes, total.....farms..	34	-	2	7	6	10	9
acres..	17	-	(2)	1	5	7	4
Vines not of bearing age...number..	1 486	-	12	99	561	106	708
Vines of bearing age...number..	1 571	-	-	161	303	1 047	60
pounds..	6 546	-	-	395	2 550	3 237	364