

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	5 103	67	549	1 104	1 447	1 261	675
percent	100.0	1.3	10.8	21.6	28.4	24.7	13.2
Land in farms acres	1 370 642	12 373	121 388	290 800	424 658	341 175	180 248
Average size of farm acres	268.5	184.6	221.1	263.4	293.4	270.5	267.0
Value of land and buildings dollars	22 525 303	1 698 285	22 973 092	48 626 536	67 512 893	55 917 066	25 797 431
Average per farm dollars	43 606	25 347	41 845	44 045	46 657	44 343	38 218
Average per acre dollars	162.35	137.25	189.25	167.21	158.98	163.89	143.12
Number of farms by value of farm							
\$1 to \$9,999	452	22	62	95	87	121	65
\$10,000 to \$19,999	957	13	103	204	230	242	165
\$20,000 to \$39,999	1 799	18	175	358	544	463	241
\$40,000 to \$69,999	1 181	10	139	277	353	272	130
\$70,000 to \$99,999	345	2	40	80	109	79	35
\$100,000 to \$149,999	205	-	14	56	75	37	23
\$150,000 to \$199,999	76	2	7	18	24	18	7
\$200,000 to \$499,999	70	-	7	15	19	23	6
\$500,000 and over	18	-	2	1	6	6	3
Owned and rented lands by farm operator:							
Land owned farms	4 907	42	471	1 054	1 429	1 244	667
acres	1 244 521	8 828	98 255	257 817	389 772	315 936	173 913
Land rented or leased							
from others farms	1 608	46	259	394	465	335	109
acres	140 148	3 610	23 774	35 343	39 661	29 486	8 274
Land rented or leased to others farms	251	3	19	53	83	56	37
acres	14 027	65	641	2 360	4 775	4 247	1 939
Land in Farms According to Use							
Total cropland farms	4 640	65	487	988	1 334	1 136	630
acres	603 187	6 282	61 687	131 145	189 609	145 190	69 274
Harvested cropland farms	4 326	62	459	909	1 238	1 061	597
acres	413 264	4 953	44 689	90 903	128 453	97 912	46 354
Number of farms by acres harvested:							
1 to 49 acres	1 472	31	114	285	366	406	270
50 to 99 acres	1 354	12	161	281	390	336	174
100 to 199 acres	1 070	14	140	240	352	210	114
200 to 499 acres	390	5	43	94	116	101	31
500 to 999 acres	35	-	1	9	12	5	8
1,000 acres and over	5	-	-	-	-	3	-
1,000 to 1,999 acres	1	-	-	-	-	1	-
2,000 acres and over	4	-	-	-	2	2	-
Cropland used only for pasture or grazing farms	2 157	23	165	469	694	529	277
acres	85 608	823	6 822	18 501	28 286	19 991	11 185
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	718	9	77	160	227	152	93
acres	30 417	93	3 149	6 626	10 150	6 745	3 654
Cropland on which all crops failed farms	168	1	21	49	49	34	14
acres	3 959	7	420	987	1 142	1 111	292
Cropland in cultivated summer fallow farms	422	2	36	100	123	116	45
acres	15 789	13	2 025	2 953	4 122	5 264	1 412
Cropland idle farms	1 217	12	129	260	351	296	169
acres	54 150	393	4 582	11 175	17 456	14 167	6 377
Total woodland farms	3 974	39	365	844	1 219	989	518
acres	651 866	5 425	48 445	133 105	204 606	166 340	93 945
Woodland pastured farms	1 370	12	101	283	403	377	194
acres	135 030	404	7 025	29 843	38 242	41 466	18 050
Woodland not pastured farms	3 250	34	312	684	1 001	793	426
acres	516 836	5 021	41 420	103 262	166 364	124 874	75 895
Pastureland and rangeland (other than cropland and woodland pasture)							
Improved pastureland and rangeland farms	938	11	91	211	269	234	122
acres	41 011	278	3 580	9 339	10 854	10 658	6 302
Pastureland and rangeland not improved farms	431	8	43	93	127	112	48
acres	15 727	151	1 632	3 065	4 403	3 635	2 841
All other land (see text) farms	3 017	27	305	672	845	782	386
acres	74 578	388	7 676	17 211	19 589	18 987	10 727
Total pastureland (all types) farms	3 067	33	257	674	940	758	405
acres	261 649	1 505	17 427	57 683	77 382	72 115	35 537
Irrigated land farms	98	-	7	23	32	23	13
acres	5 353	-	411	1 036	2 431	1 234	241
Cropland harvested farms	97	-	7	23	32	23	12
acres	5 348	-	410	1 036	2 430	1 232	240
Artificial drainage farms	809	10	119	186	222	174	98
acres	32 612	466	4 919	6 506	7 922	10 022	2 777
Conservation practices:							
Grain or row crops farmed on the contour farms	290	6	44	78	82	59	21
acres	20 928	172	2 168	6 683	4 912	6 388	605
Stripcropping systems to control erosion farms	144	5	17	35	42	39	6
acres	8 961	245	836	1 944	2 876	2 863	197
Cropland and pastureland having terraces farms	41	2	4	5	16	10	4
acres	2 086	18	218	222	620	875	133

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Value of Products Sold							
Market value of all agricultural products sold farms dollars	5 103 195 154 388	67 1 595 890	549 22 482 985	1 104 54 538 342	1 447 56 077 672	1 261 45 039 148	675 15 420 351
Farms by value of agricultural products sold:							
Under \$2,500 (see text)	122	1	9	23	30	33	26
\$2,500 to \$4,999	548	9	39	101	135	146	118
\$5,000 to \$7,499	406	11	30	58	104	115	88
\$7,500 to \$9,999	314	7	35	63	74	76	59
\$10,000 to \$14,999	577	9	56	102	153	152	105
\$15,000 to \$19,999	515	5	65	101	156	133	55
\$20,000 to \$29,999	769	9	91	170	233	194	72
\$30,000 to \$39,999	494	5	60	122	148	117	42
\$40,000 to \$59,999	497	5	64	140	144	94	50
\$60,000 to \$79,999	297	2	31	68	92	76	28
\$80,000 and over	564	4	69	156	178	125	32
Grains sold farms dollars	610 981 301	7 9 610	81 101 082	130 269 906	178 291 997	153 237 392	61 71 314
Number of farms by value of grains sold							
\$1 to \$2,499	519	7	71	106	151	127	57
\$2,500 to \$4,999	57	-	8	16	12	18	3
\$5,000 to \$9,999	23	-	2	4	12	5	-
\$10,000 to \$19,999	9	-	-	3	2	3	1
\$20,000 to \$39,999	1	-	-	-	1	-	-
\$40,000 and over	1	-	-	1	-	-	-
Tobacco sold farms dollars	-	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499	-	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold farms dollars	-	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	-	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms dollars	819 1 704 456	8 14 280	58 129 652	167 355 084	246 619 388	195 347 527	145 238 525
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	627	5	40	128	181	150	123
\$2,500 to \$4,999	107	3	10	20	30	28	16
\$5,000 to \$9,999	70	-	7	16	29	15	3
\$10,000 to \$19,999	10	-	1	3	2	2	2
\$20,000 to \$39,999	4	-	-	-	3	-	1
\$40,000 and over	1	-	-	-	1	-	-
Other field crops sold farms dollars	1 876 47 832 443	42 793 469	270 6 317 376	418 11 439 175	476 14 651 190	458 10 927 038	212 3 704 195
Number of farms by value of other field crops sold:							
\$1 to \$2,499	139	5	6	21	29	49	29
\$2,500 to \$4,999	134	3	17	28	24	37	25
\$5,000 to \$9,999	276	11	50	56	56	64	39
\$10,000 to \$19,999	527	9	82	114	126	132	64
\$20,000 to \$39,999	514	9	72	122	160	118	33
\$40,000 and over	286	5	43	77	81	58	22
Vegetables, sweet corn, and melons sold farms dollars	416 2 331 978	4 9 985	29 152 044	98 759 450	135 797 523	98 432 328	52 180 648
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	203	1	15	37	73	52	25
\$2,500 to \$4,999	75	3	6	17	17	18	14
\$5,000 to \$9,999	75	-	2	22	24	18	9
\$10,000 to \$19,999	39	-	5	12	11	7	4
\$20,000 to \$39,999	19	-	1	7	9	2	-
\$40,000 and over	5	-	-	3	1	1	-
Fruits, nuts, and berries sold farms dollars	427 7 675 426	3 30 479	20 421 388	65 1 544 629	108 1 928 607	123 2 565 745	108 1 184 578
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	168	-	6	22	50	48	42
\$2,500 to \$4,999	84	2	5	9	28	29	11
\$5,000 to \$9,999	62	-	2	11	11	16	22
\$10,000 to \$19,999	41	-	5	6	5	11	14
\$20,000 to \$39,999	29	1	-	5	3	9	11
\$40,000 and over	43	-	2	12	11	10	8

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 . . .	1 101	7	115	288	305	277	109
dollars . . .	90 107 127	523 611	10 876 998	31 090 238	22 465 225	20 746 669	4 404 386
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	81	-	5	17	21	22	16
\$2,500 to \$4,999	32	-	5	3	5	10	9
\$5,000 to \$9,999	23	-	-	3	6	5	9
\$10,000 to \$19,999	55	-	3	11	18	14	9
\$20,000 to \$39,999	201	2	19	52	47	60	21
\$40,000 and over	709	5	83	202	208	166	45
Dairy products sold farms . . .	1 510	14	130	282	485	388	211
dollars . . .	34 636 303	177 307	3 792 040	7 232 674	11 745 585	7 603 709	4 084 988
Number of farms by value of dairy products sold:							
\$1 to \$2,499	73	-	1	12	15	28	17
\$2,500 to \$4,999	78	-	4	9	24	23	18
\$5,000 to \$9,999	254	8	6	36	65	72	67
\$10,000 to \$19,999	432	4	42	71	153	121	41
\$20,000 to \$39,999	474	1	54	110	156	110	43
\$40,000 and over	199	1	23	44	72	34	25
Dairy cattle and calves sold farms . . .	1 503	12	133	286	482	375	215
dollars . . .	3 747 802	16 732	368 256	727 865	1 234 089	792 087	608 773
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	1 032	9	82	191	323	277	150
\$2,500 to \$4,999	307	3	29	63	105	67	40
\$5,000 to \$9,999	121	-	16	24	37	26	18
\$10,000 to \$19,999	36	-	6	6	15	4	5
\$20,000 to \$39,999	5	-	-	2	2	1	-
\$40,000 and over	2	-	-	-	-	-	2
Other cattle and calves sold farms . . .	761	7	43	173	222	207	109
dollars . . .	2 184 116	5 261	130 709	309 641	1 013 968	485 771	238 766
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	557	7	32	138	159	137	84
\$2,500 to \$4,999	125	-	8	22	36	44	15
\$5,000 to \$9,999	50	-	2	10	13	19	6
\$10,000 to \$19,999	18	-	-	2	9	5	2
\$20,000 to \$39,999	9	-	-	1	4	2	2
\$40,000 and over	2	-	1	-	1	-	-
Hogs, sheep, and goats sold farms . . .	301	1	26	68	82	79	45
dollars . . .	371 592	561	36 006	67 310	68 374	118 538	80 803
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	268	1	22	61	78	70	36
\$2,500 to \$4,999	18	-	3	3	2	3	7
\$5,000 to \$9,999	6	-	-	2	1	3	-
\$10,000 to \$19,999	5	-	1	2	-	1	1
\$20,000 to \$39,999	4	-	-	-	1	2	1
\$40,000 and over	-	-	-	-	-	-	-
Other livestock and livestock products sold farms . . .	154	-	13	37	58	25	21
dollars . . .	305 612	-	6 932	69 914	62 269	134 774	31 723
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	129	-	13	31	50	17	18
\$2,500 to \$4,999	8	-	-	3	3	1	1
\$5,000 to \$9,999	7	-	-	1	5	1	-
\$10,000 to \$19,999	6	-	-	-	-	4	2
\$20,000 to \$39,999	4	-	-	2	-	2	-
\$40,000 and over	-	-	-	-	-	-	-
Nursery and greenhouse products sold farms . . .	115	-	4	24	34	32	21
dollars . . .	1 893 837	-	67 400	383 188	687 998	383 593	371 658
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	30	-	-	2	10	10	8
\$2,500 to \$4,999	24	-	1	6	7	6	4
\$5,000 to \$9,999	14	-	1	1	5	5	2
\$10,000 to \$19,999	19	-	1	9	2	3	4
\$20,000 to \$39,999	14	-	1	4	2	5	2
\$40,000 and over	14	-	-	2	8	3	1
Forest products sold farms . . .	780	10	77	158	250	184	101
dollars . . .	1 382 395	14 595	83 102	289 268	511 459	263 977	219 994
Number of farms by value of forest products sold:							
\$1 to \$2,499	654	7	71	131	208	158	79
\$2,500 to \$4,999	74	1	5	16	23	18	11
\$5,000 to \$9,999	34	2	-	6	13	5	8
\$10,000 to \$19,999	9	-	1	3	2	2	1
\$20,000 to \$39,999	6	-	-	2	2	-	2
\$40,000 and over	3	-	-	-	2	1	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services . . . farms . . . dollars.	1 545 300	28 854	349 473	482 812	362 851	242 386	78 924
Number of farms with income of—							
\$1 to \$249	165	3	24	36	56	27	19
\$250 to \$499	88	1	4	20	24	27	12
\$500 to \$999	76	1	3	22	27	20	3
\$1,000 to \$4,999	137	6	23	34	39	29	6
\$5,000 to \$9,999	46	1	11	12	11	6	5
\$10,000 and over	50	1	7	19	12	9	2
Recreational services farms . . . dollars.	73 665	-	130	16 459	36 165	17 588	3 323
Number of farms with income of—							
\$1 to \$249	13	-	1	3	3	4	2
\$250 to \$499	2	-	-	-	-	2	-
\$500 to \$999	8	-	-	-	5	1	2
\$1,000 to \$4,999	13	-	-	1	8	3	1
\$5,000 to \$9,999	2	-	-	2	-	-	-
\$10,000 and over	2	-	-	-	1	1	-
Government farm programs . . . farms . . . dollars.	1 090 438 978	7 1 361	113 43 713	248 102 660	339 177 523	263 81 217	120 32 504
Number of farms with income of—							
\$1 to \$249	704	4	62	155	220	180	83
\$250 to \$499	190	3	23	47	61	38	18
\$500 to \$999	132	-	20	28	39	33	12
\$1,000 to \$4,999	57	-	8	15	16	11	7
\$5,000 to \$9,999	3	-	-	2	-	1	-
\$10,000 and over	4	-	-	1	3	-	-
Farm Production Expenses							
Farm production expenses, total . . . farms . . . dollars.	5 103 171 714 179	67 1 440 094	549 19 685 906	1 104 48 357 696	1 447 48 899 179	1 261 40 321 570	675 13 009 734
Number of farms with expenditures of—							
\$1 to \$999	61	-	-	9	18	12	22
\$1,000 to \$2,499	228	3	11	29	59	71	55
\$2,500 to \$4,999	471	15	34	84	119	124	95
\$5,000 to \$9,999	814	12	84	140	197	220	161
\$10,000 to \$14,999	720	11	83	137	202	188	99
\$15,000 to \$19,999	518	6	67	114	158	115	58
\$20,000 to \$29,999	715	8	79	174	206	181	67
\$30,000 to \$39,999	396	3	55	102	119	85	32
\$40,000 to \$49,999	283	2	32	66	93	64	26
\$50,000 and over	897	7	104	249	276	201	60
Items Purchased							
Livestock and poultry farms . . . dollars.	2 061 16 557 840	19 139 496	205 2 048 850	492 4 829 163	600 4 581 812	505 3 896 986	240 1 061 533
Number of farms with expenditures of—							
\$1 to \$499	400	5	28	84	117	93	73
\$500 to \$999	203	3	13	33	65	57	32
\$1,000 to \$4,999	539	6	45	122	160	132	74
\$5,000 to \$9,999	353	2	44	88	95	90	34
\$10,000 to \$14,999	210	1	29	62	63	47	8
\$15,000 to \$19,999	143	-	18	35	47	37	6
\$20,000 to \$29,999	138	1	20	41	38	29	9
\$30,000 to \$39,999	36	-	3	12	7	12	2
\$40,000 to \$49,999	13	-	-	5	2	5	1
\$50,000 and over	26	1	5	10	6	3	1
Feed for livestock and poultry . . . farms . . . dollars.	3 028 61 998 468	30 350 468	279 7 383 098	660 19 135 826	920 16 499 010	755 14 698 701	384 3 931 365
Number of farms with expenditures of—							
\$1 to \$499	396	9	34	92	119	88	54
\$500 to \$999	149	1	5	33	48	34	28
\$1,000 to \$4,999	718	11	42	107	203	208	147
\$5,000 to \$9,999	505	1	55	100	169	130	50
\$10,000 to \$14,999	283	1	24	64	93	69	32
\$15,000 to \$19,999	175	1	20	48	53	33	20
\$20,000 to \$29,999	241	2	30	61	68	60	20
\$30,000 to \$39,999	143	1	10	37	48	34	13
\$40,000 to \$49,999	100	-	19	28	24	24	5
\$50,000 and over	318	3	40	90	95	75	15
Commercially mixed formula feeds farms . . . tons . . . dollars.	2 834 762 432 60 624 254	25 4 364 345 816	257 85 178 7 086 051	619 239 812 18 710 200	872 202 703 16 189 043	696 182 443 14 498 493	365 47 932 3 794 651
Number of farms that purchased—							
1 to 49 tons	940	16	54	166	274	236	194
50 to 99 tons	474	1	45	85	165	127	51
100 to 199 tons	475	1	44	114	152	113	51
200 to 499 tons	529	4	61	136	160	119	49
500 to 799 tons	228	2	31	63	68	53	11
800 to 999 tons	63	-	7	22	18	16	-
1,000 tons and over	125	1	15	33	35	32	9
Number of farms with expenditures of—							
\$1 to \$499	305	5	18	74	99	62	47
\$500 to \$999	132	2	7	23	41	31	28
\$1,000 to \$4,999	678	9	42	103	194	188	142
\$5,000 to \$9,999	492	1	56	98	166	124	47
\$10,000 to \$14,999	276	1	23	66	88	68	30
\$15,000 to \$19,999	170	1	17	43	53	34	22
\$20,000 to \$29,999	231	2	28	60	66	56	19
\$30,000 and over	550	4	66	152	165	133	30

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 . . .	161	1	18	26	56	43	17
tons	4 830	37	930	1 962	1 036	535	330
dollars	346 860	2 000	73 453	160 962	49 637	33 723	27 085
Number of farms that purchased—							
1 to 49 tons	139	1	14	19	49	42	14
50 to 99 tons	13	-	-	3	6	1	2
100 to 199 tons	3	-	1	1	-	-	1
200 to 499 tons	5	-	2	2	1	-	-
500 to 799 tons	-	-	-	-	-	-	-
800 to 999 tons	1	-	-	1	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	88	-	5	13	30	28	12
\$500 to \$999	21	-	5	2	9	4	1
\$1,000 to \$1,999	21	-	3	3	8	6	1
\$2,000 to \$4,999	19	1	2	3	8	4	1
\$5,000 to \$9,999	5	-	-	2	1	-	1
\$10,000 and over	7	-	3	3	-	-	1
Whole grains farms . . .	226	5	24	43	66	63	25
tons	11 082	32	2 535	3 546	2 554	1 619	796
dollars	607 893	1 362	168 695	180 611	135 209	82 854	39 162
Number of farms that purchased—							
1 to 49 tons	193	5	17	40	54	54	23
50 to 99 tons	7	-	1	-	2	4	-
100 to 199 tons	13	-	-	1	7	4	1
200 to 499 tons	10	-	5	1	2	1	1
500 to 799 tons	2	-	1	-	1	-	-
800 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	1	-	-	1	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	133	4	17	32	36	31	13
\$500 to \$999	26	-	-	4	7	10	5
\$1,000 to \$1,999	29	1	-	2	11	11	4
\$2,000 to \$4,999	13	-	1	2	3	6	1
\$5,000 to \$9,999	11	-	-	-	6	4	1
\$10,000 and over	14	-	6	3	3	1	1
Hay, green chop, and silage farms . . .	515	5	55	125	145	122	63
tons	30 795	169	3 965	7 350	9 152	6 210	3 949
dollars	419 461	1 290	54 899	84 053	125 121	83 631	70 467
Number of farms that purchased—							
1 to 49 tons	389	3	34	100	107	95	50
50 to 99 tons	71	2	11	10	25	17	6
100 to 199 tons	30	-	6	9	9	4	2
200 to 499 tons	17	-	3	5	2	4	3
500 to 999 tons	4	-	1	-	-	1	2
1,000 tons and over	4	-	-	1	2	1	-
Number of farms with expenditures of—							
\$1 to \$499	309	5	28	86	77	81	32
\$500 to \$999	96	-	8	16	38	17	17
\$1,000 to \$1,999	63	-	13	11	18	16	5
\$2,000 to \$4,999	34	-	3	11	8	5	7
\$5,000 to \$9,999	7	-	2	-	2	3	-
\$10,000 and over	6	-	1	1	2	-	2
Seeds, bulbs, plants, and trees farms . . .	2 988	49	371	665	833	710	360
dollars	4 217 708	49 797	530 128	1 076 258	1 245 953	961 869	353 703
Number of farms with expenditures of—							
\$1 to \$499	1 444	25	141	304	420	351	203
\$500 to \$999	506	9	81	97	125	126	68
\$1,000 to \$4,999	854	14	126	209	236	196	73
\$5,000 to \$9,999	113	1	15	34	31	21	11
\$10,000 and over	71	-	8	21	21	16	5
Commercial fertilizer purchased farms . . .	3 511	53	412	754	997	842	453
dollars	10 306 243	146 533	1 283 600	2 420 558	3 214 099	2 379 465	861 988
Number of farms with expenditures of—							
\$1 to \$499	1 023	12	70	186	302	266	187
\$500 to \$999	395	6	37	94	108	98	52
\$1,000 to \$4,999	1 500	26	231	322	403	350	168
\$5,000 to \$9,999	437	7	61	109	126	99	35
\$10,000 to \$19,999	120	2	11	34	44	21	8
\$20,000 and over	36	-	2	9	14	8	3
Commercial fertilizer used farms . . .	3 260	50	404	708	906	783	409
acres fertilized	275 401	3 164	34 001	63 302	85 586	64 639	24 709
dry materials, tons	141 249	2 021	18 667	32 428	44 324	31 502	12 307
liquid or gas materials, tons	4 398	-	231	1 412	318	2 338	99
Number of farms by tons of dry material used:							
1 to 49 tons	2 254	37	244	469	607	553	344
50 to 99 tons	706	8	118	154	213	165	48
100 to 199 tons	247	4	36	58	72	57	20
200 to 499 tons	61	1	3	18	23	11	5
500 to 999 tons	3	-	-	1	1	1	-
1,000 tons and over	1	-	-	-	1	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	68	-	9	22	25	8	4
10 to 49 tons	23	-	1	3	6	11	2
50 to 99 tons	3	-	1	1	-	-	1
100 to 199 tons	5	-	1	3	1	-	-
200 to 499 tons	2	-	-	2	-	-	-
500 tons and over	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
Lime farms	1 946	22	231	470	570	444	209
tons	87 372	624	9 391	22 524	22 143	27 040	5 650
dollars.	870 264	6 529	99 620	236 089	213 347	265 914	48 765
Number of farms that used—							
1 to 49 tons	1 541	17	179	344	443	373	185
50 to 99 tons	263	5	35	84	86	37	16
100 to 199 tons	92	-	11	22	35	19	5
200 to 499 tons	43	-	5	16	5	14	3
500 to 999 tons	4	-	1	3	-	-	-
1,000 tons and over	3	-	-	1	1	1	-
Number of farms with expenditures of—							
\$1 to \$499	1 600	19	183	372	470	367	189
\$500 to \$999	214	2	32	58	60	48	14
\$1,000 to \$4,999	119	1	14	33	38	27	6
\$5,000 to \$9,999	10	-	2	6	1	1	-
\$10,000 and over	3	-	-	1	1	1	-
Other agricultural chemicals (see text) farms	3 004	48	369	666	830	727	364
dollars.	3 053 842	31 666	369 363	804 122	903 728	707 177	237 786
Number of farms with expenditures of—							
\$1 to \$499	1 580	27	161	321	428	405	238
\$500 to \$999	561	10	87	115	159	124	66
\$1,000 to \$4,999	770	11	110	203	216	175	55
\$5,000 to \$9,999	66	-	9	17	18	18	4
\$10,000 to \$14,999	16	-	2	7	3	4	-
\$15,000 to \$19,999	2	-	-	-	1	-	1
\$20,000 and over	9	-	-	3	5	1	-
Gasoline and other petroleum fuel and oil for the farm business farms	5 087	67	548	1 103	1 444	1 252	673
dollars.	5 761 867	63 170	636 555	1 396 516	1 741 263	1 383 441	540 922
Number of farms with expenditures of—							
\$1 to \$499	1 782	31	157	346	432	481	335
\$500 to \$999	1 397	15	153	291	418	337	183
\$1,000 to \$4,999	1 804	19	226	439	565	409	146
\$5,000 to \$9,999	80	2	10	20	22	19	7
\$10,000 and over	24	-	2	7	7	6	2
Gasoline farms	5 034	67	541	1 091	1 433	1 238	664
dollars.	3 715 292	46 651	414 607	875 339	1 131 488	870 257	376 950
Number of farms with expenditures of—							
\$1 to \$499	2 438	37	237	483	634	642	405
\$500 to \$999	1 406	17	162	303	423	333	168
\$1,000 to \$1,999	832	7	104	215	265	185	56
\$2,000 to \$4,999	329	6	36	82	103	70	32
\$5,000 and over	29	-	2	8	8	8	3
Diesel oil farms	1 310	11	205	325	405	271	93
dollars.	550 101	5 202	73 657	126 317	175 537	140 295	29 093
Number of farms with expenditures of—							
\$1 to \$499	995	7	164	256	292	200	76
\$500 to \$999	1 85	3	22	40	70	39	11
\$1,000 to \$1,999	91	1	16	22	29	18	5
\$2,000 to \$4,999	32	-	3	5	12	11	1
\$5,000 and over	7	-	-	2	2	3	-
LP gas, butane, and propane farms	707	6	60	147	219	173	102
dollars.	166 465	1 181	19 587	39 167	50 125	30 417	25 988
Number of farms with expenditures of—							
\$1 to \$99	300	3	19	62	89	80	47
\$100 to \$499	331	3	35	68	101	83	41
\$500 to \$999	51	-	3	11	23	5	9
\$1,000 to \$2,999	19	-	2	3	5	5	4
\$3,000 and over	6	-	1	3	1	-	1
Motor oil, grease, piped gas, kerosene, and fuel oil farms	5 085	67	548	1 103	1 443	1 252	672
dollars.	1 330 009	10 136	128 704	355 693	384 113	342 472	108 891
Number of farms with expenditures of—							
\$1 to \$99	2 669	36	255	520	720	685	453
\$100 to \$499	1 884	28	233	451	565	430	177
\$500 to \$999	262	2	34	57	78	72	19
\$1,000 to \$2,999	216	1	21	60	63	50	21
\$3,000 and over	54	-	5	15	17	15	2
Hired farm labor farms	4 282	56	472	903	1 237	1 049	565
dollars.	22 615 671	239 359	2 298 613	5 579 945	6 584 386	5 633 988	2 279 380
Number of farms with expenditures of—							
\$1 to \$499	855	14	74	147	251	223	146
\$500 to \$999	506	7	55	121	142	118	63
\$1,000 to \$4,999	1 746	22	223	360	493	416	232
\$5,000 to \$9,999	677	8	75	156	192	173	73
\$10,000 to \$14,999	204	-	22	41	68	54	19
\$15,000 to \$19,999	111	2	5	33	33	25	13
\$20,000 to \$29,999	88	1	14	22	24	16	11
\$30,000 to \$39,999	37	2	-	10	14	8	3
\$40,000 to \$49,999	18	-	-	3	8	5	2
\$50,000 and over	40	-	4	10	12	11	3
Workers by number of days worked							
150 days or more farms	1 526	10	138	310	463	404	201
workers.	3 627	20	376	885	1 026	884	436
Less than 150 days farms	3 931	56	440	835	1 127	951	522
workers.	41 832	767	5 268	9 593	10 660	9 945	5 599

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..	363	2	39	67	97	86	72
dollars..	1 389 273	3 670	112 738	159 464	380 237	510 145	223 019
Number of farms with expenditures of—							
\$1 to \$499	121	1	8	18	39	31	24
\$500 to \$999	54	—	8	12	12	11	11
\$1,000 to \$4,999	138	1	19	26	35	31	26
\$5,000 to \$9,999	35	—	2	10	8	10	5
\$10,000 and over	15	—	2	1	3	3	5
Machine hire and customwork farms..	1 813	17	173	385	527	467	244
dollars..	1 010 580	9 124	93 384	242 568	229 373	355 549	80 582
Number of farms with expenditures of—							
\$1 to \$499	1 382	13	118	277	415	356	203
\$500 to \$999	220	—	27	59	47	65	22
\$1,000 to \$4,999	196	4	27	45	62	39	19
\$5,000 to \$9,999	8	—	1	2	3	2	—
\$10,000 and over	7	—	—	2	—	5	—
All other production expenses farms..	5 076	67	548	1 102	1 439	1 253	667
dollars..	43 932 423	400 282	4 829 957	12 477 187	13 305 971	9 528 335	3 390 691
Number of farms with expenditures of—							
\$1 to \$499	257	8	20	59	60	62	48
\$500 to \$999	281	6	32	44	68	73	58
\$1,000 to \$4,999	2 114	26	206	408	532	588	354
\$5,000 to \$9,999	1 258	16	143	277	404	298	120
\$10,000 and over	1 166	11	147	314	375	232	87
Selected Machinery and Equipment							
Automobiles farms..	4 322	51	474	954	1 254	1 051	538
number..	5 701	66	568	1 254	1 723	1 406	684
2 or 3 farms..	993	11	76	234	354	228	90
number..	2 119	26	158	497	761	482	195
4 and over farms..	51	—	4	12	18	11	6
number..	304	—	16	49	80	112	47
Motortrucks including pickups farms..	4 463	56	496	973	1 300	1 085	553
number..	9 760	124	1 097	2 195	2 939	2 340	1 065
2 and over farms..	2 582	33	303	596	788	582	280
number..	7 879	101	904	1 818	2 427	1 837	792
Tractors other than garden tractors and motor tillers farms..	4 475	55	489	979	1 307	1 079	566
number..	11 202	123	1 125	2 421	3 393	2 826	1 314
2 or 3 farms..	2 553	26	281	569	768	611	298
number..	6 188	60	685	1 370	1 883	1 469	721
4 and over farms..	766	11	58	167	257	191	82
number..	3 858	45	290	808	1 228	1 080	407
Wheel tractors other than garden tractors and motor tillers farms..	4 410	54	484	965	1 286	1 066	555
number..	10 340	116	1 058	2 232	3 120	2 608	1 206
Crawler tractors farms..	766	7	66	160	244	194	95
number..	862	7	67	189	273	218	108
Riding garden tractors 7 hp and over farms..	608	3	72	163	181	142	47
number..	693	3	77	188	198	172	55
Grain and bean combines, self-propelled farms..	188	2	23	40	57	53	13
number..	203	2	27	40	62	58	14
Cornpickers, corn heads, and picker-shellers farms..	164	2	16	38	54	38	16
number..	188	2	18	49	64	39	16
Corn heads for combines farms..	109	2	13	28	30	26	10
number..	120	2	14	38	30	26	10
Other cornpickers and picker-shellers farms..	57	—	4	10	24	13	6
number..	68	—	4	11	34	13	6
Pickup balers farms..	1 748	17	157	348	564	436	226
number..	1 813	20	160	364	584	451	234
Windrowers, pull and self-propelled farms..	497	8	49	95	138	124	83
number..	530	8	50	103	154	128	87
Field forage harvesters, shear bar farms..	651	6	76	147	204	141	77
number..	712	6	84	157	228	153	84
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms..	5 026	64	546	1 092	1 433	1 232	659
dollars..	78 525 141	954 897	9 184 431	18 132 467	24 579 365	18 410 817	7 263 164
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 farms..	1 249	17	109	245	285	355	238
dollars..	3 446 587	47 150	297 260	677 269	822 507	969 880	632 521
\$5,000 to \$9,999 farms..	1 115	14	116	227	321	268	169
dollars..	7 430 087	88 350	803 429	1 524 935	2 122 812	1 793 115	1 097 446
\$10,000 to \$19,999 farms..	1 354	14	157	300	407	335	141
dollars..	17 749 281	191 210	2 134 173	4 022 004	5 244 605	4 347 003	1 810 286
\$20,000 to \$29,999 farms..	675	11	87	173	201	145	58
dollars..	15 095 762	240 687	1 965 005	3 909 352	4 458 969	3 236 694	1 285 055
\$30,000 to \$49,999 farms..	390	5	45	82	142	82	34
dollars..	13 900 886	190 000	1 632 564	2 921 430	4 988 869	2 895 460	1 272 563
\$50,000 and over farms..	243	3	32	65	77	47	19
dollars..	20 902 538	197 500	2 352 000	5 077 477	6 941 603	5 168 665	1 165 293

Farms With Sales of \$2,500 and Over

State Data—1969 Census of Agriculture

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	3 856	58	439	839	1 088	931	501
dollars	14 230 349	184 728	1 752 583	3 460 769	4 331 174	3 352 556	1 148 539
Commercial fertilizer farms	3 260	50	404	708	906	783	409
acres on which used	275 401	3 164	34 001	63 302	85 586	64 639	24 709
tons	145 653	2 021	18 899	33 841	44 644	33 841	12 407
dollars	10 306 243	146 533	1 283 600	2 420 558	3 214 099	2 379 465	861 988
Lime farms	1 946	22	231	470	570	444	209
acres on which used	92 493	865	10 081	25 014	27 512	21 609	7 412
tons	87 372	624	9 391	22 524	22 143	27 040	5 650
dollars	870 264	6 529	99 620	236 089	213 347	265 914	48 765
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	31	2	1	3	10	8	7
acres on which used	990	12	90	42	142	408	296
dollars	4 314	260	200	320	479	1 876	1 179
Insects on other crops farms	1 878	34	269	403	506	443	223
acres on which used	157 185	2 256	20 125	34 977	49 053	37 883	12 891
dollars	1 335 760	9 279	156 904	325 817	403 615	318 822	121 323
Nematodes in crops farms	18	1	2	2	3	4	6
acres on which used	901	83	114	162	103	120	319
dollars	6 616	1 037	749	1 108	720	1 574	1 428
Diseases in crops and orchards farms	885	28	131	219	238	187	82
acres on which used	74 933	1 918	10 743	21 376	22 101	14 676	4 119
dollars	801 129	11 951	100 414	210 059	215 758	205 668	57 279
Weeds or grass in crops farms	1 529	34	198	363	443	343	148
acres on which used	124 408	2 057	14 933	33 027	39 968	24 669	9 754
dollars	501 187	5 569	56 538	149 547	150 880	104 986	33 667
Weeds or brush in pasture farms	49	1	4	10	11	16	7
acres on which used	840	3	77	101	124	257	278
dollars	4 631	30	292	675	525	2 216	893
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	740	20	127	174	185	156	78
acres on which used	65 047	1 083	9 364	17 328	19 664	12 549	5 059
dollars	304 907	2 776	45 938	82 126	108 618	48 649	16 800
Insect control on livestock and poultry farms	707	9	67	157	220	181	73
dollars	77 667	361	5 938	30 328	17 654	19 406	3 980
Livestock							
Cattle and calves farms	2 229	21	179	479	700	546	304
number	114 266	659	10 862	22 631	39 440	26 835	13 839
Farms with—							
1 to 9	352	4	22	117	96	76	37
10 to 19	275	5	14	52	85	66	53
20 to 49	712	9	46	121	216	199	121
50 to 99	613	1	69	132	207	142	62
100 to 199	241	2	22	54	81	57	25
200 to 499	31	-	6	2	13	4	6
500 to 999	4	-	-	1	1	2	-
1,000 to 2,499	1	-	-	-	1	-	-
2,500 and over	-	-	-	-	-	-	-
Cows and heifers that had calved farms	2 025	15	164	408	647	508	283
number	61 841	356	5 983	12 264	20 345	14 953	7 940
Farms with—							
1 to 4	340	-	20	87	111	83	39
5 to 9	158	1	11	25	44	40	37
10 to 19	319	5	17	45	87	93	72
20 to 29	337	6	23	69	116	85	38
30 to 49	500	2	54	110	158	122	54
50 to 99	306	1	29	63	107	74	32
100 to 199	59	-	10	8	21	9	11
200 to 499	5	-	-	-	3	2	-
500 to 999	1	-	-	1	-	-	-
1,000 and over	-	-	-	-	-	-	-
Milk cows farms	1 749	13	144	357	554	437	244
number	55 214	284	5 609	11 124	18 610	12 677	6 910
Farms with—							
1 to 4	283	1	15	76	83	71	37
5 to 9	94	-	3	14	23	28	26
10 to 19	246	8	11	32	64	74	57
20 to 29	314	2	23	60	111	81	37
30 to 49	485	1	56	112	154	113	49
50 to 99	272	1	27	55	97	63	29
100 to 199	50	-	9	7	19	6	9
200 and over	5	-	-	1	3	1	-
Heifers and heifer calves farms	1 946	18	160	418	625	462	263
number	43 040	265	4 273	8 713	14 916	9 945	4 928
Bulls and steers, including calves farms	1 539	13	129	344	504	357	192
number	9 385	38	606	1 654	4 179	1 937	971
Milk sold to plants or dealers farms	1 417	14	127	263	464	358	191

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..	2 070	19	166	417	656	515	297
number..	49 826	249	4 416	9 130	17 287	11 535	7 209
Farms with—							
1 to 4 sold	255	4	18	76	76	48	33
5 to 19 sold	875	12	60	158	261	234	150
20 to 49 sold	739	3	68	143	252	189	84
50 to 99 sold	175	-	18	36	56	42	23
100 to 199 sold	17	-	1	2	8	1	5
200 to 499 sold	8	-	1	2	2	1	2
500 and over sold	1	-	-	-	1	-	-
Value of sales farms..	2 070	19	166	417	656	515	297
dollars..	5 931 918	21 993	498 965	1 037 506	2 248 057	1 277 858	847 539
Cattle sold farms..	1 782	17	150	356	567	447	245
number..	20 234	125	1 736	3 432	7 781	4 402	2 758
Farms with—							
1 to 4 sold	598	7	46	124	187	141	93
5 to 19 sold	966	8	83	192	315	256	112
20 to 49 sold	185	2	18	35	49	45	36
50 to 99 sold	23	-	2	4	11	4	2
100 to 199 sold	6	-	-	1	3	1	1
200 to 499 sold	3	-	1	-	1	-	1
500 and over sold	1	-	-	-	1	-	-
Fattened on grain and concentrates farms..	102	-	11	25	29	26	11
number..	2 504	-	114	148	1 869	308	65
Farms with—							
1 to 4 sold	46	-	4	15	14	8	5
5 to 19 sold	45	-	5	7	12	15	6
20 to 49 sold	8	-	2	3	1	2	-
50 to 99 sold	2	-	-	-	1	1	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	1	-	-	-	1	-	-
Calves sold farms..	1 796	16	144	356	564	452	264
number..	29 592	124	2 680	5 698	9 506	7 133	4 451
Farms with—							
1 to 4 sold	272	7	16	77	79	52	41
5 to 19 sold	946	7	76	171	287	260	145
20 to 49 sold	526	2	43	94	185	129	68
50 to 99 sold	39	-	9	7	10	6	6
100 to 199 sold	13	-	-	2	6	1	4
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Fattened on grain and concentrates farms..	61	-	1	16	21	12	11
number..	607	-	1	158	124	140	184
Farms with—							
1 to 4 sold	31	-	1	10	13	4	3
5 to 19 sold	21	-	-	5	7	6	3
20 to 49 sold	8	-	-	-	1	2	5
50 to 99 sold	1	-	-	1	-	-	-
100 to 199 sold	-	-	-	-	-	-	-
200 to 499 sold	-	-	-	-	-	-	-
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place farms..	345	6	39	93	83	82	42
number..	6 215	20	552	1 324	732	2 292	1 295
Farms with—							
1 to 9	275	5	31	76	67	64	32
10 to 24	33	1	4	11	5	8	4
25 to 99	22	-	2	3	10	4	3
100 to 199	5	-	1	-	1	2	1
200 to 499	8	-	1	3	-	3	1
500 to 999	2	-	-	-	-	1	1
1,000 and over	-	-	-	-	-	-	-
Used or to be used for breeding farms..	109	1	14	27	29	26	12
number..	1 164	2	122	247	224	444	125
Other hogs and pigs farms..	325	6	38	90	74	75	42
number..	5 051	18	430	1 077	508	1 848	1 170
Hogs and pigs sold farms..	163	1	17	42	41	44	18
number..	7 408	16	888	1 202	1 475	2 338	1 489
Farms with—							
1 to 9 sold	73	-	7	22	24	15	5
10 to 49 sold	52	1	5	13	9	20	4
50 to 99 sold	18	-	2	3	4	3	6
100 to 199 sold	9	-	1	2	3	3	-
200 to 499 sold	10	-	2	2	1	2	3
500 to 999 sold	1	-	-	-	-	1	-
1,000 and over sold	-	-	-	-	-	-	-
Feeder pigs sold farms..	46	-	7	10	11	11	7
number..	1 710	-	219	224	375	555	337
Farms with—							
1 to 9 sold	13	-	2	4	3	3	1
10 to 49 sold	25	-	3	5	6	6	5
50 to 99 sold	5	-	2	1	1	1	-
100 to 199 sold	1	-	-	-	1	-	-
200 to 499 sold	2	-	-	-	-	1	-
500 to 999 sold	-	-	-	-	-	-	-
1,000 and over sold	-	-	-	-	-	-	-

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	1 122	1 3	14 76	29 253	33 222	30 420	15 154
Farms with—							
1 litter	31	-	5	9	10	6	1
2 to 4 litters	47	1	4	10	12	14	6
5 to 9 litters	15	-	3	4	3	2	3
10 to 19 litters	11	-	-	2	4	3	2
20 to 49 litters	13	-	2	2	4	3	2
50 to 99 litters	3	-	-	2	-	-	1
100 to 199 litters	2	-	-	-	-	2	-
200 litters and over	-	-	-	-	-	-	-
Sheep and lambs of all ages farms number	157 6 614	-	8 455	36 1 337	46 1 334	40 1 967	27 1 521
Farms with—							
1 to 24	90	-	4	25	25	21	15
25 to 99	49	-	3	7	20	13	6
100 to 299	16	-	1	3	1	5	6
300 to 999	2	-	-	1	-	1	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old farms number	97 1 686	-	5 72	18 300	32 401	23 580	19 333
Ewes 1 year old or older farms number	141 4 614	-	8 369	29 973	40 835	39 1 321	25 1 116
Rams and wethers 1 year old or older farms number	117 314	-	5 14	29 64	35 98	30 66	18 72
Sheep and lambs sold farms number	119 4 742	-	7 331	26 1 017	33 866	31 1 462	22 1 066
Horses and ponies farms number	735 2 915	6 21	65 177	210 922	241 932	123 539	90 324
Sold farms number	117 495	-	12 28	22 123	46 148	21 127	16 69
Horses farms number	535 1 959	5 16	43 117	145 604	177 594	96 399	69 229
Sold farms number	84 336	-	8 20	17 76	30 109	18 92	11 39
Ponies farms number	352 956	2 5	36 60	117 318	109 338	50 140	38 95
Sold farms number	46 159	-	6 8	9 47	19 39	5 35	7 30
Mules, burros, and donkeys farms number	21 39	1 1	1 1	6 7	8 15	3 3	2 12
Sold farms number	6 9	-	-	2 2	3 5	1 2	-
Any goats farms number	18 152	-	1 1	5 5	8 45	2 98	2 3
Sold farms number	4 72	-	-	-	2 14	1 53	1 5
Angora goats farms number	-	-	-	-	-	-	-
Sold farms number	-	-	-	-	-	-	-
Milk goats farms number	9 137	-	1 1	1 1	3 39	2 94	2 2
Sold farms number	3 67	-	-	-	2 14	1 53	-
Other goats farms number	11 15	-	-	4 4	5 6	1 4	1 1
Sold farms number	1 5	-	-	-	-	-	1 5
Hives of bees farms number	14 1 912	-	-	6 881	3 10	2 79	3 942
Honey sold farms pounds	9 68 384	-	-	3 22 734	1 125	1 2 100	4 43 425
Mink farms number	4 6 075	-	-	3 2 875	-	1 3 200	-
Mink and pelts sold farms number	7 5 515	-	-	3 1 879	2 1 035	1 2 600	1 1
Rabbits farms number	53 513	1 1	6 13	17 174	22 308	2 2	5 15
Rabbits and pelts sold farms number	12 996	-	1 20	5 70	6 906	-	-
Chinchillas farms number	-	-	-	-	-	-	-
Chinchillas and pelts sold farms number	-	-	-	-	-	-	-

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 . . .	644	4	58	160	190	148	84
number . . .	7 345 714	40 123	778 190	3 133 922	1 774 011	1 280 593	338 875
Farms with—							
1 to 99	156	-	16	31	46	33	30
100 to 399	38	-	2	9	7	11	9
400 to 1,599	40	-	2	2	11	9	16
1,600 to 3,199	19	-	-	2	7	7	3
3,200 to 9,999	190	2	17	55	54	47	15
10,000 to 19,999	134	2	14	38	44	29	7
20,000 to 49,999	50	-	3	16	18	9	4
50,000 to 99,999	9	-	2	4	2	1	-
100,000 and over	8	-	3	3	1	2	-
Number sold farms . . .	557	4	51	139	164	138	61
number . . .	7 469 022	35 146	859 903	2 564 723	2 025 424	1 582 513	401 313
Farms with—							
1 to 1,999 sold	98	-	6	16	21	27	28
2,000 to 3,999 sold	67	1	5	12	24	20	5
4,000 to 7,999 sold	108	1	8	26	36	25	12
8,000 to 15,999 sold	142	2	17	41	34	39	9
16,000 to 29,999 sold	86	-	9	26	34	12	5
30,000 to 59,999 sold	44	-	4	14	12	12	2
60,000 to 99,999 sold	6	-	-	1	3	2	-
100,000 and over sold	6	-	2	3	-	1	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	538	3	49	131	158	123	74
number . . .	5 500 232	28 123	621 207	2 369 768	1 241 514	1 031 905	207 715
Pullets not yet of laying age . . . farms . . .	137	1	16	43	38	25	14
number . . .	1 748 171	12 000	145 814	753 642	495 250	241 692	99 773
Other chickens farms . . .	55	-	6	16	15	12	6
number . . .	97 311	-	11 169	10 512	37 247	6 996	31 387
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	551	3	67	154	143	141	43
number . . .	59 903 889	404 949	7 806 607	15 839 933	15 280 268	17 050 521	3 521 611
Turkeys of all ages farms . . .	5	-	-	2	3	-	-
number . . .	2 070	-	-	2 027	43	-	-
Sold farms . . .	8	-	-	4	2	1	1
number . . .	12 080	-	-	9 224	1 406	1 200	250
Turkey hens kept for breeding . . . farms . . .	2	-	-	1	1	-	-
number . . .	9	-	-	5	4	-	-
Other turkeys farms . . .	5	-	-	2	3	-	-
number . . .	2 061	-	-	2 022	39	-	-
Ducks farms . . .	24	-	2	5	13	1	3
number . . .	307	-	22	28	243	6	8
Sold farms . . .	6	-	1	1	4	-	-
number . . .	257	-	8	1	248	-	-
Geese farms . . .	20	-	1	5	9	3	2
number . . .	58	-	2	19	23	10	4
Sold farms . . .	1	-	-	-	1	-	-
number . . .	18	-	-	-	18	-	-
Other poultry farms . . .	4	-	-	1	3	-	-
number . . .	155	-	-	100	55	-	-
Sold farms . . .	2	-	-	1	1	-	-
number . . .	150	-	-	100	50	-	-
Crops Harvested							
Field corn for all purposes . . . farms . . .	599	7	68	137	203	121	63
acres . . .	20 542	94	2 681	4 119	8 045	3 808	1 795
Farms with—							
1 to 19 acres	268	5	23	62	80	70	28
20 to 49 acres	210	2	27	57	74	26	24
50 to 74 acres	58	-	11	7	20	12	8
75 to 99 acres	19	-	1	4	10	4	-
100 to 149 acres	26	-	4	4	12	4	2
150 to 199 acres	12	-	1	1	5	4	1
200 acres and over	6	-	1	2	2	1	-
Commercial fertilizer used . . . farms . . .	481	5	59	110	171	91	45
acres . . .	17 591	70	2 444	3 526	7 006	3 148	1 397
Dry materials farms . . .	480	5	59	110	170	91	45
tons . . .	7 145	29	1 062	1 409	2 855	1 265	525
Liquid or gas materials . . . farms . . .	13	-	-	2	6	3	2
tons . . .	111	-	-	9	66	35	1
Field corn for grain farms . . .	27	-	3	6	10	3	5
acres . . .	1 124	-	55	433	422	90	124
bushels . . .	101 037	-	2 460	42 539	39 905	8 271	7 862
Irrigated farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Field corn for silage farms . . .	567	6	65	129	193	117	57
acres . . .	19 012	91	2 584	3 594	7 551	3 598	1 594
tons, green weight . . .	312 223	1 224	45 620	57 137	128 132	56 289	23 821
Irrigated farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Field corn cut for green or dry fodder, hogged or grazed . . . farms . . .	42	1	3	8	15	10	5
acres . . .	406	3	42	92	72	120	77
Irrigated farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Sorghums for all purposes farms	28	-	3	7	6	7	5
acres	537	-	16	102	128	163	128
Commercial fertilizer used farms	13	-	3	2	3	3	2
acres	152	-	16	23	70	25	18
Dry materials farms	13	-	3	2	3	3	2
tons	34	-	4	7	10	8	5
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Sorghums for grain or seed farms	4	-	-	1	1	2	-
acres	154	-	-	9	40	105	-
bushels	6 240	-	-	350	2 700	3 190	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums for silage farms	15	-	2	2	4	3	4
acres	242	-	12	28	66	18	118
tons, green weight	2 251	-	110	327	572	177	1 065
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms	5	-	1	1	1	1	1
acres	98	-	4	32	22	30	10
tons, dry weight	238	-	3	80	110	35	10
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums hogged or grazed farms	4	-	-	3	-	1	-
acres	43	-	-	33	-	10	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat farms	7	-	-	1	2	4	-
acres	271	-	-	8	90	173	-
bushels	8 110	-	-	180	2 800	5 130	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	4	-	-	1	1	2	-
acres	210	-	-	8	72	130	-
Dry materials farms	4	-	-	1	1	2	-
tons	15	-	-	1	5	9	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Winter wheat farms	7	-	-	1	2	4	-
acres	271	-	-	8	90	173	-
bushels	8 110	-	-	180	2 800	5 130	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	4	-	-	1	1	2	-
acres	210	-	-	8	72	130	-
Dry materials farms	4	-	-	1	1	2	-
tons	15	-	-	1	5	9	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Oats for grain farms	715	8	88	160	200	177	82
acres	24 660	254	2 997	5 950	6 560	6 610	2 289
bushels	1 304 504	15 836	152 069	302 623	359 484	365 312	109 180
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	308	7	43	76	84	73	25
acres	12 309	216	1 417	3 322	3 234	3 205	915
Dry materials farms	307	7	43	76	83	73	25
tons	1 368	65	140	355	309	386	113
Liquid or gas materials farms	2	-	-	1	1	-	-
tons	7	-	-	6	1	-	-
Barley for grain farms	25	-	2	3	7	10	3
acres	1 042	-	25	170	628	194	25
bushels	43 017	-	385	8 350	24 990	8 112	1 180
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	14	-	-	3	4	6	1
acres	817	-	-	170	510	134	3
Dry materials farms	14	-	-	3	4	6	1
tons	104	-	-	16	69	19	(2)
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Rye for grain farms	22	-	5	5	9	3	-
acres	592	-	167	78	253	94	-
bushels	10 354	-	2 727	1 357	4 435	1 835	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	5	-	2	1	2	-	-
acres	111	-	15	30	66	-	-
Dry materials farms	5	-	2	1	2	-	-
tons	17	-	2	6	9	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-

Farms With Sales of \$2,500 and Over

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	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Irish potatoes farms	32 835 805	40	270	408	488	466	220
acres	1 892	2 473	20 598	36 025	45 303	34 784	12 187 12 210
hundredweight	151 367 151 393	484 168	4 382 529	7 776 793	10 057 921	7 531 046	2 605 168 2 603 3 48
Irrigated farms	34	1	1	9	14	5	4
acres	2 664	1	40	652	1 375	493	103
Commercial fertilizer used ¹ farms	1 850	40	268	404	474	459	205
acres	150 884 150 910	2 473	20 445	35 876	45 288	34 714	12 088 12 114
Dry materials farms	1 838	40	266	399	471	458	204
tons	114 867 114 919	1 826	15 606	26 562	35 105	26 153	9 615 9 667
Liquid or gas materials farms	14	2	6	3	1	1	2
tons	2 057	-	162	671	96	1 100	28
Tobacco farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating farms	562	1	54	118	193	131	65
acres	16 249	5	1 827	3 153	5 815	3 281	2 168
tons, dry	38 313	15	3 973	7 729	14 553	6 992	5 051
Irrigated farms	1	-	1	-	-	-	-
acres	200	-	200	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay farms	2 073	22	169	422	645	517	298
acres	129 653	1 892	10 795	26 257	42 044	30 457	18 208
tons, dry	212 923	1 797	18 864	43 082	69 742	50 062	29 376
Irrigated farms	3	-	-	2	-	-	1
acres	35	-	-	29	-	-	6
Small grain hay farms	63	1	2	8	21	20	11
acres	2 169	3	67	464	710	558	367
tons, dry	3 468	4	64	925	1 185	871	419
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Other hay farms	311	3	33	58	97	80	40
acres	11 583	65	1 244	1 803	3 754	2 644	2 073
tons, dry	13 752	139	955	2 141	4 331	3 523	2 663
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Grass silage farms	159	1	14	35	48	40	21
acres	5 936	20	336	1 456	2 222	1 232	670
tons, green	36 984	200	1 869	8 310	15 748	7 890	2 967
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Hay crops cut and fed green farms	223	3	27	38	81	52	22
acres	5 264	99	564	856	1 976	963	806
tons, green	24 460	182	3 015	3 834	9 585	4 555	3 289
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops farms	718	5	85	156	227	164	81
acres	40 823	186	5 530	7 999	13 828	8 307	4 973
Dry materials farms	716	5	85	156	227	162	81
tons	7 042	37	884	1 351	2 549	1 389	832
Liquid or gas materials farms	13	-	3	-	7	2	1
tons	42	-	5	-	27	9	1

¹ The 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.	4	-	-	-	3	1	-
acres.	60	-	-	-	30	30	-
pounds.	4 200	-	-	-	2 100	2 100	-
Irrigated farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Alfalfa seed farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
pounds.	-	-	-	-	-	-	-
Irrigated farms.	-	-	-	-	-	-	-
acres.	-	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds farms	5	-	1	1	2	1	-
acres.	69	-	20	30	10	9	-
Dry materials farms.	5	-	1	1	2	1	-
tons.	7	-	(Z)	4	1	2	-
Liquid or gas materials farms.	-	-	-	-	-	-	-
tons.	-	-	-	-	-	-	-
Vegetables:							
Total, all vegetables farms.	421	4	29	99	136	100	53
acres.	12 711	39	862	4 548	4 178	1 942	1 142
Irrigated farms.	41	-	2	9	17	8	5
acres.	876	-	4	223	467	121	61
Commercial fertilizer used . . . farms	304	3	24	69	106	66	36
acres.	9 524	25	781	3 314	3 432	1 202	770
Dry materials farms.	301	3	24	68	104	66	36
tons.	2 895	25	172	839	1 150	470	239
Liquid or gas materials . . . farms .	6	-	-	2	4	-	-
tons.	15	-	-	5	10	-	-
Tomatoes farms	121	-	7	27	41	35	11
acres.	74	-	2	17	30	16	9
Irrigated farms.	19	-	1	6	7	3	2
acres.	21	-	(Z)	8	7	2	4
Sweet corn farms	219	1	9	45	79	56	29
acres.	1 503	9	60	285	705	273	171
Irrigated farms.	24	-	-	6	11	4	3
acres.	401	-	-	49	297	15	40
Cucumbers and pickles farms.	132	-	6	28	41	39	18
acres.	124	-	4	31	32	40	17
Irrigated farms.	21	-	1	6	10	1	3
acres.	24	-	(Z)	10	12	(Z)	2
Watermelons farms	9	-	1	5	-	2	1
acres.	7	-	(Z)	7	-	(Z)	(Z)
Irrigated farms.	1	-	-	1	-	-	-
acres.	5	-	-	5	-	-	-
Snap beans, bush and pole . . . farms.	106	-	5	19	35	33	14
acres.	902	-	12	432	341	102	15
Irrigated farms.	11	-	-	3	6	1	1
acres.	58	-	-	12	42	4	(Z)
Berries:							
Strawberries farms	105	-	2	20	28	39	16
acres.	147	-	1	49	38	51	8
pounds.	415 400	-	9 150	154 048	87 335	145 198	19 669
Irrigated farms.	17	-	-	5	6	5	1
acres.	36	-	-	12	12	11	1
Commercial fertilizer used on							
berries farms	66	-	-	11	17	21	17
acres.	6 048	-	-	63	2 388	3 224	373
Dry materials farms.	65	-	-	11	17	21	16
tons.	343	-	-	44	111	113	75
Liquid or gas materials . . . farms.	3	-	-	-	2	-	1
tons.	24	-	-	-	23	-	1
Land in orchards (see text) . . . farms.	173	1	10	29	40	46	47
acres.	6 466	15	345	1 436	1 554	2 173	943
Irrigated farms.	2	-	-	-	1	-	1
acres.	17	-	-	-	10	-	7
Commercial fertilizer used . . . farms.	137	1	8	26	29	36	37
acres.	6 246	15	341	1 423	1 500	2 062	905
Dry materials farms.	134	1	8	25	27	36	37
tons.	831	1	51	183	215	258	123
Liquid or gas materials . . . farms .	3	-	-	1	2	-	-
tons.	4	-	-	3	1	-	-
Apples farms	169	1	9	29	39	45	46
acres.	6 409	15	329	1 414	1 546	2 168	937
Trees not of bearing age . . . number.	73 764	-	8 550	20 191	11 764	28 231	5 028
Trees of bearing age number.	231 525	840	11 430	59 020	52 832	70 267	37 136
pounds	69 273 348	300 000	3 941 460	15 561 162	16 501 823	23 445 335	9 523 568
Peaches farms	14	-	1	3	1	4	5
acres.	12	-	3	2	(Z)	3	4
Trees not of bearing age . . . number.	67	-	-	19	12	12	24
Trees of bearing age number.	744	-	300	103	-	250	91
pounds.	1 119	-	550	569	-	-	-
Peaches, clingstone farms.	6	-	1	2	1	1	1
acres.	2	-	1	(Z)	(Z)	(Z)	1
Trees not of bearing age . . . number.	33	-	-	9	12	12	-
Trees of bearing age number.	138	-	100	18	-	-	20
pounds.	763	-	200	563	-	-	-
Peaches, freestone farms	10	-	1	2	-	3	4
acres.	8	-	2	1	-	2	3
Trees not of bearing age . . . number.	34	-	-	10	-	-	24
Trees of bearing age number.	606	-	200	85	-	250	71
pounds.	356	-	350	6	-	-	-

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	17	-	1	6	3	3	4
acres	35	-	13	13	6	1	2
Trees not of bearing age number	200	-	-	28	160	12	-
Trees of bearing age number	1 858	-	750	645	331	65	67
pounds	146 583	-	100 000	28 593	4 350	4 200	9 440
Pears, Bartlett farms	11	-	1	3	1	3	3
acres	16	-	13	1	1	1	(2)
Trees not of bearing age number	21	-	-	9	-	12	-
Trees of bearing age number	915	-	750	64	20	65	16
pounds	108 383	-	100 000	2 393	1 350	4 200	440
Pears, other than Bartlett farms	8	-	-	5	2	-	1
acres	19	-	-	12	5	-	2
Trees not of bearing age number	179	-	-	19	160	-	-
Trees of bearing age number	943	-	-	581	311	-	51
pounds	38 200	-	-	26 200	3 000	-	9 000
Cherries farms	8	-	-	4	-	2	2
acres	4	-	-	2	-	2	(2)
Trees not of bearing age number	84	-	-	4	-	72	8
Trees of bearing age number	334	-	-	212	-	122	-
pounds	7 135	-	-	7 135	-	-	-
Cherries, tart farms	7	-	-	3	-	2	2
acres	4	-	-	2	-	2	(2)
Trees not of bearing age number	79	-	-	3	-	72	4
Trees of bearing age number	331	-	-	209	-	122	-
pounds	7 060	-	-	7 060	-	-	-
Cherries, sweet farms	3	-	-	1	-	-	2
acres	(2)	-	-	(2)	-	-	(2)
Trees not of bearing age number	5	-	-	1	-	-	4
Trees of bearing age number	3	-	-	3	-	-	-
pounds	75	-	-	75	-	-	-
Plums farms	10	-	-	2	2	1	5
acres	6	-	-	4	1	(2)	1
Trees not of bearing age number	21	-	-	2	3	12	4
Trees of bearing age number	334	-	-	288	18	-	28
pounds, fresh	5 185	-	-	4 000	385	-	800
Prunes farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds, fresh	-	-	-	-	-	-	-
Grapes, total farms	3	-	-	1	-	-	2
acres	(2)	-	-	(2)	-	-	(2)
Vines not of bearing age number	42	-	-	2	-	-	40
Vines of bearing age number	92	-	-	10	-	-	82
pounds	60	-	-	50	-	-	10