

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969

Farms and Land in Farms	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Class 1-5 farms number	4 850	98	515	1 135	1 351	1 183	568
percent	100.0	2.0	10.6	23.4	27.9	24.4	11.7
Land in farms acres	1 617 034	27 580	163 237	392 316	483 555	380 828	169 518
Average size of farm acres	333.4	281.4	316.9	345.6	357.9	321.9	298.4
Value of land and buildings dollars	355 441 578	5 654 655	38 846 913	91 072 588	103 481 537	81 192 486	35 193 399
Average per farm dollars	73 286	57 700	75 430	80 240	76 596	68 632	61 960
Average per acre dollars	219.81	205.02	237.97	232.14	214.00	213.19	207.60
Number of farms by value of farm:							
\$1 to \$9,999	141	15	16	28	33	21	28
\$10,000 to \$19,999	336	5	24	62	79	118	48
\$20,000 to \$39,999	1 213	23	113	222	357	329	169
\$40,000 to \$69,999	1 461	30	162	357	395	355	162
\$70,000 to \$99,999	723	10	98	200	194	150	71
\$100,000 to \$149,999	535	11	63	145	160	112	44
\$150,000 to \$199,999	213	1	21	56	66	48	21
\$200,000 to \$499,999	193	2	15	54	54	43	25
\$500,000 and over	35	1	3	11	13	7	-
Owned and rented lands by farm operator:							
Land owned farms	4 665	77	449	1 098	1 312	1 169	560
acres	1 366 018	18 322	121 309	330 182	406 759	333 820	155 626
Land rented or leased from others farms	1 961	57	264	503	549	423	165
acres	268 864	10 219	43 120	65 012	80 985	52 414	17 114
Land rented or leased to others farms	199	7	15	42	41	48	46
acres	17 848	961	1 192	2 878	4 189	5 406	3 222
Land in Farms According to Use							
Total cropland farms	4 731	89	503	1 112	1 322	1 150	555
acres	752 776	15 002	88 700	191 788	214 928	168 676	73 682
Harvested cropland farms	4 595	87	489	1 090	1 283	1 123	523
acres	473 755	9 434	57 651	125 042	137 891	102 209	41 528
Number of farms by acres harvested:							
1 to 49 acres	1 118	18	77	180	292	361	190
50 to 99 acres	1 564	29	135	374	428	402	196
100 to 199 acres	1 370	28	210	378	414	243	97
200 to 499 acres	518	12	67	152	139	111	37
500 to 999 acres	22	-	-	5	8	6	3
1,000 acres and over	3	-	-	1	2	-	-
1,000 to 1,999 acres	3	-	-	1	2	-	-
2,000 acres and over	-	-	-	-	-	-	-
Cropland used only for pasture or grazing farms	3 389	70	373	797	941	823	385
acres	245 566	4 709	25 936	60 517	68 454	58 045	27 905
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	148	3	15	35	36	39	20
acres	5 151	20	694	782	1 562	1 193	900
Cropland on which all crops failed farms	53	1	8	14	14	10	6
acres	1 097	4	142	235	356	148	212
Cropland in cultivated summer fallow farms	160	-	13	38	44	48	17
acres	4 598	-	390	1 038	1 431	1 352	387
Cropland idle farms	458	7	53	115	119	106	58
acres	22 609	835	3 887	4 174	5 234	5 729	2 750
Total woodland farms	4 156	72	410	990	1 182	1 000	502
acres	630 964	9 888	55 038	144 209	199 822	149 439	72 568
Woodland pastured farms	2 553	44	247	618	716	616	312
acres	231 091	3 131	21 660	52 398	71 624	54 119	28 159
Woodland not pastured farms	2 953	49	290	714	840	718	342
acres	399 873	6 757	33 378	91 811	128 198	95 320	44 409
Pastureland and rangeland (other than cropland and woodland pasture) farms	1 947	31	185	471	551	482	227
acres	172 835	2 069	13 856	41 565	52 166	46 506	16 673
Improved pastureland and rangeland farms	1 123	15	102	280	326	287	113
acres	68 142	515	4 899	17 505	20 849	19 046	5 328
Pastureland and rangeland not improved farms	1 348	25	137	321	373	320	172
acres	104 693	1 554	8 957	24 060	31 317	27 460	11 345
All other land (see text) farms	2 694	53	280	627	760	661	313
acres	60 459	621	5 643	14 754	16 639	16 207	6 595
Total pastureland (all types) farms	4 489	83	475	1 065	1 258	1 091	517
acres	649 492	9 909	61 452	154 480	192 244	158 670	72 737
Irrigated land farms	34	-	2	8	15	7	2
acres	274	-	17	74	91	77	15
Cropland harvested farms	32	-	2	8	14	7	1
acres	230	-	17	71	66	66	10
Artificial drainage farms	986	33	142	266	259	200	86
acres	48 827	1 541	6 928	12 532	14 560	9 230	4 036
Conservation practices:							
Grain or row crops farmed on the contour farms	47	1	7	13	16	7	3
acres	1 048	4	114	437	287	159	47
Stripcropping systems to control erosion farms	43	2	2	15	17	4	3
acres	1 429	52	26	605	533	107	106
Cropland and pastureland having terraces farms	12	-	-	5	2	4	1
acres	497	-	-	245	100	107	45

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	4 850	98	515	1 135	1 351	1 183	568
Full owners	2 892	42	251	633	802	761	403
Part owners	1 770	35	198	464	509	407	157
Tenants	188	21	66	38	40	15	8
White farm operators	4 844	98	513	1 133	1 351	1 182	567
Full owners	2 890	42	251	632	802	760	403
Part owners	1 766	35	196	463	509	407	156
Tenants	188	21	66	38	40	15	8
Negro farm operators	2	-	-	1	-	1	-
Full owners	2	-	-	1	-	1	-
Part owners	-	-	-	-	-	-	-
Tenants	-	-	-	-	-	-	-
Farms by Type of Organization							
Individual or family	4 308	81	447	1 024	1 219	1 042	495
farms							
acres	1 392 948	22 021	138 314	343 384	420 910	327 187	141 132
Partnership	477	12	62	91	120	129	63
farms							
acres	190 618	4 458	21 117	38 849	53 425	48 771	23 998
Corporation, including family							
owned	47	-	3	13	11	11	9
farms							
acres	26 450	-	3 030	5 735	8 850	4 775	4 060
10 or fewer shareholders	45	-	3	13	11	10	8
farms							
acres	25 484	-	3 030	5 735	8 850	4 513	3 356
More than 10 shareholders	2	-	-	-	-	1	1
farms							
acres	966	-	-	-	-	262	704
Other	18	5	3	7	1	1	1
farms							
acres	7 018	1 101	776	4 348	370	95	328
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	98	98	-	-	-	-	-
25 to 34 years	515	-	515	-	-	-	-
35 to 44 years	1 135	-	-	1 135	-	-	-
45 to 54 years	1 351	-	-	-	1 351	-	-
55 to 64 years	1 183	-	-	-	-	1 183	-
65 years and over	568	-	-	-	-	-	568
Average age	49.4	22.2	30.0	39.8	49.5	59.1	70.5
Farm operators by place of residence:							
On farm operated	4 402	87	452	1 055	1 230	1 071	507
Not on farm operated	208	6	40	37	65	34	26
Farm operators reporting days of work							
off farm	1 422	39	138	345	466	337	97
1 to 49 days	477	14	49	103	144	128	39
50 to 99 days	151	4	19	29	43	46	10
100 to 199 days	239	5	24	60	78	55	17
200 days and over	555	16	46	153	201	108	31
Farms by Size							
1 to 9 acres	82	9	9	14	20	17	13
10 to 49 acres	92	3	8	15	24	22	20
50 to 69 acres	72	-	5	19	20	21	7
70 to 99 acres	151	1	12	19	47	48	24
100 to 139 acres	346	12	31	42	92	112	57
140 to 179 acres	465	12	40	101	112	127	73
180 to 219 acres	518	7	72	106	148	131	54
220 to 259 acres	508	9	50	129	139	112	69
260 to 499 acres	1 807	35	209	491	506	409	157
500 to 999 acres	684	9	73	176	194	153	79
1,000 to 1,999 acres	109	1	6	20	40	27	15
2,000 acres and over	16	-	-	3	9	4	-
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	80	-	8	18	26	21	7
Class 1b— " \$40,000 to \$99,999	833	12	123	256	242	154	46
Class 2— " \$20,000 to \$39,999	1 814	42	247	487	519	383	136
Class 3— " \$10,000 to \$19,999	1 119	25	77	219	299	342	157
Class 4— " \$5,000 to \$9,999	547	12	29	82	147	158	119
Class 5— " \$2,500 to \$4,999	457	7	31	73	118	125	103
Farms by Type (see text)							
Cash-grain farms	3	-	-	-	1	-	2
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	14	-	2	1	4	7	-
Vegetable farms	29	1	1	2	9	12	4
Fruit and nut farms	55	-	7	13	18	11	6
Poultry farms	55	2	5	7	15	17	9
Dairy farms	4 017	86	454	985	1 130	957	405
Livestock farms other than poultry and dairy farms	300	6	14	45	76	89	70
Livestock ranches	-	-	-	-	-	-	-
General farms	238	2	20	47	64	49	56
Miscellaneous farms	139	1	12	35	34	41	16

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	4 850 133 955 425	98 2 289 426	515 16 489 558	1 135 35 962 275	1 351 38 837 028	1 183 29 340 510	568 11 036 628
Farms by value of agricultural products sold:							
Under \$2,500 (see text)	80	2	6	20	18	30	4
\$2,500 to \$4,999	377	5	25	53	100	95	99
\$5,000 to \$7,499	260	4	16	44	69	63	64
\$7,500 to \$9,999	287	8	13	38	78	95	55
\$10,000 to \$14,999	569	12	34	103	147	186	87
\$15,000 to \$19,999	550	13	43	116	152	156	70
\$20,000 to \$29,999	1 119	24	140	290	322	255	88
\$30,000 to \$39,999	695	18	107	197	197	128	48
\$40,000 to \$59,999	578	11	92	171	174	104	26
\$60,000 to \$79,999	178	1	17	62	51	32	15
\$80,000 and over	157	-	22	41	43	39	12
Grains sold farms dollars	101 128 174	2 6 000	6 2 526	24 27 368	24 39 605	29 33 594	16 19 081
Number of farms by value of grains sold:							
\$1 to \$2,499	84	1	6	21	20	24	12
\$2,500 to \$4,999	13	1	-	2	1	5	4
\$5,000 to \$9,999	4	-	-	1	3	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
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	1 119 3 579 783	23 90 457	121 363 395	246 968 029	312 1 042 881	247 658 751	170 456 270
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	682	9	67	140	189	167	110
\$2,500 to \$4,999	245	9	34	46	66	49	41
\$5,000 to \$9,999	126	4	15	38	35	19	15
\$10,000 to \$19,999	46	-	4	16	16	9	1
\$20,000 to \$39,999	19	1	1	5	6	3	3
\$40,000 and over	1	-	-	1	-	-	-
Other field crops sold farms dollars	70 459 092	-	5 11 578	12 76 325	13 81 590	25 247 774	15 41 825
Number of farms by value of other field crops sold:							
\$1 to \$2,499	47	-	3	8	8	16	12
\$2,500 to \$4,999	9	-	-	2	3	3	1
\$5,000 to \$9,999	7	-	2	1	1	3	-
\$10,000 to \$19,999	1	-	-	-	-	-	1
\$20,000 to \$39,999	1	-	-	-	-	-	1
\$40,000 and over	5	-	-	1	1	3	-
Vegetables, sweet corn, and melons sold farms dollars	138 367 227	2 9 069	19 37 611	18 53 186	38 57 809	43 186 179	18 23 373
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	100	1	16	12	29	28	14
\$2,500 to \$4,999	15	-	2	3	6	5	1
\$5,000 to \$9,999	16	1	2	1	2	7	3
\$10,000 to \$19,999	5	-	1	1	1	2	-
\$20,000 to \$39,999	1	-	-	1	-	-	-
\$40,000 and over	1	-	-	-	-	1	-
Fruits, nuts, and berries sold farms dollars	121 2 412 858	1 60	10 346 000	24 550 553	46 913 976	27 533 517	13 68 752
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	55	1	3	11	19	15	6
\$2,500 to \$4,999	16	-	2	1	6	4	3
\$5,000 to \$9,999	11	-	1	2	5	1	2
\$10,000 to \$19,999	10	-	-	4	5	-	1
\$20,000 to \$39,999	12	-	1	1	5	4	1
\$40,000 and over	17	-	3	5	6	3	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry and poultry products sold . . . farms .. dollars ..	215 3 136 411	3 78 534	16 441 772	29 1 316 438	61 579 867	59 603 336	47 116 464
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	145	1	11	16	42	37	38
\$2,500 to \$4,999	18	-	-	3	4	7	4
\$5,000 to \$9,999	13	-	-	1	5	4	3
\$10,000 to \$19,999	12	-	-	4	4	4	-
\$20,000 to \$39,999	10	2	-	-	3	3	2
\$40,000 and over	17	-	5	5	3	4	-
Dairy products sold . . . farms .. dollars ..	4 082 108 615 193	86 1 904 405	456 13 456 688	995 29 415 718	1 147 31 787 432	977 23 464 935	421 8 586 015
Number of farms by value of dairy products sold:							
\$1 to \$2,499	47	-	3	4	10	17	13
\$2,500 to \$4,999	135	2	8	21	40	33	31
\$5,000 to \$9,999	434	12	17	57	120	140	88
\$10,000 to \$19,999	1 119	26	99	238	302	315	139
\$20,000 to \$39,999	1 701	38	241	476	490	346	110
\$40,000 and over	646	8	88	199	185	126	40
Dairy cattle and calves sold . . . farms .. dollars ..	3 790 9 794 551	77 123 632	411 1 090 653	926 2 455 354	1 082 2 886 517	890 2 190 435	404 1 047 960
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	2 600	62	252	630	740	638	278
\$2,500 to \$4,999	762	12	112	193	213	167	65
\$5,000 to \$9,999	297	3	36	72	97	45	44
\$10,000 to \$19,999	93	-	8	22	19	31	13
\$20,000 to \$39,999	34	-	3	8	11	8	4
\$40,000 and over	4	-	-	1	2	1	-
Other cattle and calves sold . . . farms .. dollars ..	1 104 2 815 465	27 33 858	115 282 538	210 462 200	290 784 507	304 827 199	158 425 163
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	813	24	77	158	224	219	111
\$2,500 to \$4,999	164	2	30	26	35	45	26
\$5,000 to \$9,999	74	1	5	18	19	20	11
\$10,000 to \$19,999	40	-	1	7	9	16	7
\$20,000 to \$39,999	8	-	1	1	1	2	3
\$40,000 and over	5	-	1	-	2	2	-
Hogs, sheep, and goats sold . . . farms .. dollars ..	193 243 401	5 18 448	15 8 156	41 78 216	52 58 663	50 35 118	30 44 800
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	169	3	15	35	46	46	24
\$2,500 to \$4,999	10	-	-	2	2	4	2
\$5,000 to \$9,999	10	2	-	2	3	-	3
\$10,000 to \$19,999	3	-	-	1	1	-	1
\$20,000 to \$39,999	1	-	-	1	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Other livestock and livestock products sold . . . farms .. dollars ..	197 414 135	6 804	15 115 850	49 34 512	58 119 201	50 138 742	19 5 026
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	170	6	12	46	46	41	19
\$2,500 to \$4,999	10	-	-	2	4	4	-
\$5,000 to \$9,999	10	-	1	1	5	3	-
\$10,000 to \$19,999	3	-	1	-	2	-	-
\$20,000 to \$39,999	1	-	-	-	1	-	-
\$40,000 and over	3	-	1	-	-	2	-
Nursery and greenhouse products sold . . . farms .. dollars ..	57 697 824	-	3 162 305	15 231 179	12 88 324	19 177 262	8 38 754
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	13	-	-	-	6	5	2
\$2,500 to \$4,999	12	-	-	6	-	3	3
\$5,000 to \$9,999	14	-	1	2	4	6	1
\$10,000 to \$19,999	7	-	-	2	1	2	2
\$20,000 to \$39,999	7	-	-	4	-	3	-
\$40,000 and over	4	-	2	1	1	-	-
Forest products sold . . . farms .. dollars ..	838 1 291 311	11 24 159	77 170 486	203 293 197	232 396 656	200 243 668	115 163 145
Number of farms by value of forest products sold:							
\$1 to \$2,499	705	10	68	169	197	167	94
\$2,500 to \$4,999	86	-	5	23	19	26	13
\$5,000 to \$9,999	34	-	-	9	10	7	8
\$10,000 to \$19,999	8	1	1	2	4	-	-
\$20,000 to \$39,999	4	-	2	-	2	-	-
\$40,000 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
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services farms..	344	8	48	87	98	66	37
..... dollars..	324 636	6 077	25 827	87 396	106 736	29 879	68 721
Number of farms with income of—							
\$1 to \$249	168	2	24	49	42	35	16
\$250 to \$499	57	1	9	9	22	12	4
\$500 to \$999	48	3	4	11	13	10	7
\$1,000 to \$4,999	60	2	11	15	16	9	7
\$5,000 to \$9,999	6	-	-	1	4	-	1
\$10,000 and over	5	-	-	2	1	-	2
Recreational services farms..	91	1	5	28	21	25	11
..... dollars..	232 953	200	9 545	68 100	82 401	58 530	14 177
Number of farms with income of—							
\$1 to \$249	21	1	4	4	2	6	4
\$250 to \$499	11	-	-	5	-	6	-
\$500 to \$999	15	-	-	4	4	4	3
\$1,000 to \$4,999	33	-	-	12	12	6	3
\$5,000 to \$9,999	6	-	1	2	1	1	1
\$10,000 and over	5	-	-	1	2	2	-
Government farm programs farms..	1 208	18	133	317	331	289	120
..... dollars..	345 337	3 962	34 985	79 870	95 781	95 940	34 799
Number of farms with income of—							
\$1 to \$249	771	11	85	200	206	199	70
\$250 to \$499	263	5	25	82	71	49	31
\$500 to \$999	134	2	19	29	39	33	12
\$1,000 to \$4,999	38	-	4	6	15	6	7
\$5,000 to \$9,999	1	-	-	-	-	1	-
\$10,000 and over	1	-	-	-	-	1	-
Farm Production Expenses							
Farm production expenses, total farms..	4 850	98	515	1 135	1 351	1 183	568
..... dollars..	106 448 704	1 767 978	12 824 954	28 779 102	31 166 832	22 993 891	8 915 947
Number of farms with expenditures of—							
\$1 to \$999	20	-	1	1	12	2	4
\$1,000 to \$2,499	156	3	7	29	44	39	34
\$2,500 to \$4,999	372	6	20	55	89	114	88
\$5,000 to \$9,999	895	17	62	140	235	281	160
\$10,000 to \$14,999	772	20	74	178	211	205	84
\$15,000 to \$19,999	679	16	85	177	182	158	61
\$20,000 to \$29,999	955	28	130	253	279	194	71
\$30,000 to \$39,999	453	5	69	138	132	82	27
\$40,000 to \$49,999	199	-	21	65	65	32	16
\$50,000 and over	349	3	46	99	102	76	23
Items Purchased							
Livestock and poultry farms..	2 359	72	291	615	642	515	224
..... dollars..	7 204 805	261 807	1 108 912	2 174 234	1 919 988	1 289 766	450 098
Number of farms with expenditures of—							
\$1 to \$499	501	10	46	102	141	138	64
\$500 to \$999	350	10	26	86	93	88	47
\$1,000 to \$4,999	1 091	38	146	289	304	225	89
\$5,000 to \$9,999	294	10	52	93	74	47	18
\$10,000 to \$14,999	64	-	10	29	11	10	4
\$15,000 to \$19,999	20	3	5	6	5	1	-
\$20,000 to \$29,999	22	-	4	6	8	2	2
\$30,000 to \$39,999	11	-	1	3	4	3	-
\$40,000 to \$49,999	4	1	1	-	2	-	-
\$50,000 and over	2	-	1	1	-	1	-
Feed for livestock and poultry farms..	4 499	96	493	1 063	1 251	1 094	502
..... dollars..	34 382 509	615 977	4 134 828	9 075 041	10 213 322	7 571 354	2 771 987
Number of farms with expenditures of—							
\$1 to \$499	218	4	19	37	59	62	37
\$500 to \$999	174	-	16	32	35	47	44
\$1,000 to \$4,999	1 448	36	106	273	372	432	229
\$5,000 to \$9,999	1 561	39	210	406	451	337	118
\$10,000 to \$14,999	683	14	90	202	212	127	38
\$15,000 to \$19,999	211	-	26	62	63	41	19
\$20,000 to \$29,999	126	3	15	34	33	30	11
\$30,000 to \$39,999	43	-	6	7	15	10	5
\$40,000 to \$49,999	13	-	4	3	4	1	1
\$50,000 and over	22	-	1	7	7	7	-
Commercially mixed formula feeds farms..	4 331	91	472	1 024	1 197	1 062	485
..... tons..	416 613	7 125	49 550	110 201	123 772	91 362	34 603
..... dollars..	31 850 729	534 098	3 759 928	8 452 926	9 446 227	7 017 619	2 639 931
Number of farms that purchased—							
1 to 49 tons	1 406	27	108	244	349	424	254
50 to 99 tons	1 382	38	167	329	382	339	127
100 to 199 tons	1 175	24	158	356	347	223	67
200 to 499 tons	329	2	33	86	106	68	34
500 to 799 tons	26	-	6	4	9	4	3
800 to 999 tons	4	-	-	3	-	1	-
1,000 tons and over	9	-	-	2	4	3	-
Number of farms with expenditures of—							
\$1 to \$499	223	3	19	45	58	65	33
\$500 to \$999	173	1	19	30	31	50	42
\$1,000 to \$4,999	1 461	39	112	272	380	429	229
\$5,000 to \$9,999	1 500	35	198	389	441	327	110
\$10,000 to \$14,999	613	11	82	190	182	112	36
\$15,000 to \$19,999	186	-	19	52	52	44	19
\$20,000 to \$29,999	107	2	13	29	29	22	12
\$30,000 and over	68	-	10	17	24	13	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
Feed ingredients farms	250	7	42	62	63	61	15
tons	12 732	390	2 132	2 798	4 218	2 824	370
dollars	871 877	32 074	167 746	208 528	265 023	170 825	27 681
Number of farms that purchased—							
1 to 49 tons	162	3	28	40	36	41	14
50 to 99 tons	51	2	7	14	14	14	—
100 to 199 tons	25	2	6	7	6	3	1
200 to 499 tons	12	—	1	1	7	3	—
500 to 799 tons	—	—	—	—	—	—	—
800 to 999 tons	—	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—	—
Number of farms with expenditures of—							
\$1 to \$499	66	3	11	14	21	15	2
\$500 to \$999	42	—	7	13	6	11	5
\$1,000 to \$1,999	33	—	3	8	8	9	5
\$2,000 to \$4,999	39	2	9	8	6	12	2
\$5,000 to \$9,999	45	1	7	15	12	10	—
\$10,000 and over	25	1	5	4	10	4	1
Whole grains farms	212	6	22	43	65	56	20
tons	11 072	170	1 146	2 241	3 924	3 069	522
dollars	598 972	12 075	53 436	132 145	206 342	166 336	28 638
Number of farms that purchased—							
1 to 49 tons	152	5	15	28	44	43	17
50 to 99 tons	25	—	5	6	9	4	1
100 to 199 tons	19	1	—	7	6	3	2
200 to 499 tons	15	—	2	2	5	6	—
500 to 799 tons	1	—	—	—	1	—	—
800 to 999 tons	—	—	—	—	—	—	—
1,000 tons and over	—	—	—	—	—	—	—
Number of farms with expenditures of—							
\$1 to \$499	78	3	6	11	26	22	10
\$500 to \$999	33	—	3	8	10	9	3
\$1,000 to \$1,999	36	—	6	8	7	11	4
\$2,000 to \$4,999	23	2	4	6	6	3	2
\$5,000 to \$9,999	23	1	2	5	9	5	1
\$10,000 and over	19	—	1	5	7	6	—
Hay, green chop, and silage farms	1 108	37	139	281	311	246	94
tons	58 469	1 768	8 082	16 523	16 710	11 572	3 814
dollars	1 060 931	37 730	153 718	281 442	295 730	216 574	75 737
Number of farms that purchased—							
1 to 49 tons	760	27	91	178	200	184	80
50 to 99 tons	208	5	25	63	74	30	11
100 to 199 tons	93	2	17	28	25	20	1
200 to 499 tons	41	3	5	11	9	12	1
500 to 999 tons	4	—	—	—	3	—	—
1,000 tons and over	2	—	1	1	—	—	—
Number of farms with expenditures of—							
\$1 to \$499	496	18	55	124	136	120	43
\$500 to \$999	252	7	31	56	74	62	22
\$1,000 to \$1,999	221	7	28	62	58	43	23
\$2,000 to \$4,999	113	3	21	31	40	14	4
\$5,000 to \$9,999	26	2	4	8	3	7	2
\$10,000 and over	—	—	—	—	—	—	—
Seeds, bulbs, plants, and trees farms	2 858	53	368	729	814	632	262
dollars	826 557	14 540	107 601	247 941	232 039	169 318	55 118
Number of farms with expenditures of—							
\$1 to \$499	2 441	45	309	613	692	546	236
\$500 to \$999	305	4	41	87	93	60	20
\$1,000 to \$4,999	107	4	18	25	28	26	6
\$5,000 to \$9,999	1	—	—	1	—	—	—
\$10,000 and over	4	—	—	3	1	—	—
Commercial fertilizer purchased farms	3 677	74	425	930	1 036	858	354
dollars	3 383 982	51 924	476 805	967 256	959 903	684 669	243 425
Number of farms with expenditures of—							
\$1 to \$499	1 665	34	138	336	472	468	217
\$500 to \$999	881	26	107	241	246	209	52
\$1,000 to \$4,999	1 078	14	175	342	302	164	81
\$5,000 to \$9,999	46	—	5	9	14	14	4
\$10,000 to \$19,999	6	—	—	1	2	3	—
\$20,000 and over	1	—	—	1	—	—	—
Commercial fertilizer used farms	3 314	62	400	855	949	748	300
acres fertilized	240 149	4 075	32 787	69 930	70 470	45 992	16 895
dry materials, tons	38 490	617	5 225	10 761	11 305	7 838	2 744
liquid or gas materials, tons	4 062	73	676	1 457	901	748	207
Number of farms by tons of dry material used:							
1 to 49 tons	3 119	56	382	792	893	702	294
50 to 99 tons	65	1	9	17	20	16	2
100 to 199 tons	8	—	—	4	2	1	1
200 to 499 tons	2	—	—	—	—	—	—
500 to 999 tons	—	—	—	—	—	2	—
1,000 tons and over	—	—	—	—	—	—	—
Number of farms by tons of liquid material used:							
1 to 9 tons	472	15	61	154	118	95	29
10 to 49 tons	122	1	21	43	28	21	8
50 to 99 tons	6	—	1	4	—	1	—
100 to 199 tons	—	—	—	—	—	—	—
200 to 499 tons	—	—	—	—	—	—	—
500 tons 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
Lime farms	2 040	42	255	560	578	437	168
tons	78 943	1 222	11 296	23 296	21 950	16 130	5 049
dollars	464 625	6 905	68 800	129 409	127 521	99 628	32 362
Number of farms that used—							
1 to 49 tons	1 522	35	172	413	431	336	135
50 to 99 tons	351	6	60	94	104	60	27
100 to 199 tons	138	1	19	43	36	34	5
200 to 499 tons	27	-	4	9	6	7	1
500 to 999 tons	2	-	-	1	1	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	1 865	41	227	509	532	396	160
\$500 to \$999	126	1	20	36	34	31	4
\$1,000 to \$4,999	49	-	8	15	12	10	4
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	2 444	48	296	619	705	549	227
dollars	654 968	6 238	78 192	182 612	197 116	157 171	33 639
Number of farms with expenditures of—							
\$1 to \$499	2 216	47	266	552	637	500	214
\$500 to \$999	135	1	21	37	40	27	9
\$1,000 to \$4,999	82	-	8	27	23	20	4
\$5,000 to \$9,999	7	-	1	1	4	1	-
\$10,000 to \$14,999	2	-	-	2	-	-	-
\$15,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 and over	2	-	-	-	1	1	-
Gasoline and other petroleum fuel and oil for the farm business farms	4 843	98	515	1 133	1 349	1 182	566
dollars	4 012 066	60 187	434 874	1 025 500	1 228 111	905 651	357 743
Number of farms with expenditures of—							
\$1 to \$499	1 821	43	158	341	437	519	323
\$500 to \$999	1 751	38	213	454	491	410	145
\$1,000 to \$4,999	1 244	17	141	332	415	242	97
\$5,000 to \$9,999	21	-	2	4	4	11	-
\$10,000 and over	6	-	1	2	2	-	1
Gasoline farms	4 784	94	505	1 122	1 334	1 170	559
dollars	2 870 948	43 434	298 996	731 503	873 421	659 207	264 387
Number of farms with expenditures of—							
\$1 to \$499	2 470	57	250	510	613	666	374
\$500 to \$999	1 615	26	186	436	480	357	130
\$1,000 to \$1,999	594	11	61	147	207	118	50
\$2,000 to \$4,999	96	-	7	26	32	27	4
\$5,000 and over	9	-	1	3	2	2	1
Diesel oil farms	2 109	38	299	590	612	413	157
dollars	535 006	7 697	68 522	142 319	173 459	101 265	41 744
Number of farms with expenditures of—							
\$1 to \$499	1 842	35	269	518	525	359	136
\$500 to \$999	205	3	21	58	66	43	14
\$1,000 to \$1,999	49	-	8	12	15	8	6
\$2,000 to \$4,999	11	-	1	2	4	3	1
\$5,000 and over	2	-	-	-	2	-	-
LP gas, butane, and propane farms	814	21	90	185	245	207	66
dollars	124 561	2 247	13 834	33 864	39 878	27 735	7 003
Number of farms with expenditures of—							
\$1 to \$99	370	13	42	71	98	105	41
\$100 to \$499	410	8	43	107	138	91	23
\$500 to \$999	27	-	4	4	7	10	2
\$1,000 to \$2,999	6	-	1	2	2	1	-
\$3,000 and over	1	-	-	1	-	-	-
Motor oil, grease, piped gas, kerosene, and fuel oil farms	4 827	98	514	1 132	1 345	1 176	562
dollars	481 551	6 809	53 522	117 814	141 353	117 444	44 609
Number of farms with expenditures of—							
\$1 to \$99	3 267	67	330	736	890	828	416
\$100 to \$499	1 462	31	178	375	419	320	139
\$500 to \$999	79	-	5	16	29	22	7
\$1,000 to \$2,999	15	-	-	4	7	4	-
\$3,000 and over	4	-	1	1	-	2	-
Hired farm labor farms	3 759	72	412	879	1 036	922	438
dollars	11 050 503	103 309	1 041 777	2 375 594	3 365 085	2 758 947	1 405 791
Number of farms with expenditures of—							
\$1 to \$499	1 010	31	116	216	251	278	118
\$500 to \$999	633	7	77	181	151	151	66
\$1,000 to \$4,999	1 516	28	162	364	439	343	180
\$5,000 to \$9,999	401	6	39	76	135	102	43
\$10,000 to \$14,999	101	-	9	25	27	24	16
\$15,000 to \$19,999	41	-	5	5	13	11	7
\$20,000 to \$29,999	24	-	1	3	11	3	6
\$30,000 to \$39,999	17	-	2	6	4	4	1
\$40,000 to \$49,999	4	-	-	-	1	3	-
\$50,000 and over	12	-	1	3	4	3	1
Workers by number of days worked:							
150 days or more farms	1 643	19	161	327	500	403	233
workers	2 610	28	236	500	822	648	376
Less than 150 days farms	2 928	60	340	707	773	721	327
workers	9 695	155	1 096	2 370	2 517	2 521	1 036

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	249	4	22	75	66	53	29
dollars	314 480	4 500	15 273	61 108	86 729	133 565	13 305
Number of farms with expenditures of—							
\$1 to \$499	129	2	9	36	34	32	16
\$500 to \$999	57	1	9	17	12	8	10
\$1,000 to \$4,999	55	1	4	21	15	11	3
\$5,000 to \$9,999	4	—	—	1	3	—	—
\$10,000 and over	4	—	—	—	2	2	—
Machine hire and customwork farms	1 891	36	201	472	506	447	229
dollars	722 071	14 039	94 979	171 762	218 805	146 973	75 513
Number of farms with expenditures of—							
\$1 to \$499	1 480	31	160	354	396	362	177
\$500 to \$999	270	3	23	79	64	62	39
\$1,000 to \$4,999	135	2	16	39	43	22	13
\$5,000 to \$9,999	1	—	—	—	1	—	—
\$10,000 and over	5	—	2	—	2	1	—
All other production expenses farms	4 841	98	515	1 135	1 348	1 178	567
dollars	43 432 138	628 552	5 262 913	12 368 645	12 618 213	9 076 849	3 476 966
Number of farms with expenditures of—							
\$1 to \$499	153	4	12	33	52	29	23
\$500 to \$999	199	4	16	39	47	49	44
\$1,000 to \$4,999	1 552	40	125	271	406	441	269
\$5,000 to \$9,999	1 440	35	154	340	405	373	133
\$10,000 and over	1 497	15	208	452	438	286	98
Selected Machinery and Equipment							
Automobiles farms	4 249	75	459	1 035	1 200	1 008	472
number	5 696	103	557	1 353	1 692	1 371	620
2 or 3 farms	1 096	19	83	236	376	261	121
number	2 358	47	176	504	806	566	259
4 and over farms	55	—	1	14	20	17	3
number	240	—	6	64	82	75	13
Motortrucks including pickups farms	3 497	60	375	861	1 002	834	365
number	4 996	73	505	1 239	1 489	1 177	513
2 and over farms	1 010	11	94	252	328	229	96
number	2 509	24	224	630	815	572	244
Tractors other than garden tractors and motor tillers farms	4 592	86	486	1 087	1 297	1 125	511
number	12 980	199	1 396	3 241	3 762	3 059	1 323
2 or 3 farms	2 785	58	307	670	769	686	295
number	6 942	137	777	1 706	1 923	1 687	712
4 and over farms	1 173	11	127	309	356	263	107
number	5 404	45	567	1 427	1 667	1 196	502
Wheel tractors other than garden tractors and motor tillers farms	4 539	85	481	1 080	1 283	1 110	500
number	11 977	194	1 286	3 031	3 473	2 804	1 189
Crawler tractors farms	903	5	91	191	269	229	118
number	1 003	5	110	210	289	255	134
Riding garden tractors 7 hp and over farms	366	6	38	90	120	73	39
number	385	6	42	93	122	79	43
Grain and bean combines, self-propelled farms	101	1	6	25	39	20	10
number	113	1	6	27	43	21	15
Cornpickers, corn heads, and picker-shellers farms	293	9	24	74	95	64	27
number	313	9	26	80	101	69	28
Corn heads for combines farms	174	3	15	41	60	39	16
number	175	3	15	41	60	39	17
Other cornpickers and picker-shellers farms	135	6	10	38	41	29	11
number	138	6	11	39	41	30	11
Pickup balers farms	3 464	61	385	861	987	816	354
number	3 665	65	396	895	1 059	860	390
Windrowers, pull and self-propelled farms	1 074	28	147	282	275	227	115
number	1 148	30	150	298	293	250	127
Field forage harvesters, shear bar farms	1 446	27	209	397	435	278	100
number	1 542	27	223	417	468	298	109
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms	4 805	94	512	1 122	1 343	1 175	559
dollars	73 117 851	1 224 631	8 820 585	18 966 531	21 574 235	16 008 197	6 523 672
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 farms	814	19	55	124	211	239	166
dollars	2 414 426	49 626	162 749	383 603	668 454	696 601	453 393
\$5,000 to \$9,999 farms	1 137	26	95	230	330	299	157
dollars	7 790 345	173 900	652 975	1 580 937	2 320 636	2 040 344	1 021 553
\$10,000 to \$19,999 farms	1 497	28	177	380	397	371	144
dollars	19 360 373	368 088	2 274 630	5 026 422	5 111 422	4 733 293	1 846 518
\$20,000 to \$29,999 farms	763	13	92	222	223	160	53
dollars	17 138 051	285 200	2 030 805	4 982 189	5 005 094	3 661 876	1 172 887
\$30,000 to \$49,999 farms	441	5	76	131	125	79	25
dollars	15 503 224	174 000	2 633 303	4 578 567	4 416 674	2 799 994	900 686
\$50,000 and over farms	153	3	17	35	57	27	14
dollars	10 911 432	173 817	1 066 123	2 414 813	4 051 955	2 076 089	1 128 635

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	3 984	78	453	982	1 123	947	401
dollars	4 503 575	65 067	623 797	1 279 277	1 284 540	941 468	309 426
Commercial fertilizer farms	3 314	62	400	855	949	748	300
acres on which used	240 149	4 075	32 787	69 930	70 470	45 992	16 895
tons	42 554	690	5 901	12 218	12 207	8 586	2 952
dollars	3 383 982	51 924	476 805	967 256	959 903	684 669	243 425
Lime farms	2 040	42	255	560	578	437	168
acres on which used	54 144	836	7 111	15 352	14 810	12 207	3 828
tons	78 943	1 222	11 296	23 296	21 950	16 130	5 049
dollars	464 625	6 905	68 800	129 409	127 521	99 628	32 362
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	207	-	32	70	52	38	15
acres on which used	7 480	-	894	2 573	2 343	1 310	360
dollars	26 589	-	2 710	9 267	7 122	6 091	1 399
Insects on other crops farms	363	9	45	78	110	87	34
acres on which used	11 099	197	1 543	2 605	3 250	2 931	573
dollars	163 418	649	11 943	49 020	57 920	37 386	6 500
Nematodes in crops farms	11	-	1	4	3	2	1
acres on which used	389	-	1	321	23	2	42
dollars	2 797	-	20	2 230	227	30	290
Diseases in crops and orchards farms	88	1	11	19	32	17	8
acres on which used	3 750	9	487	949	1 102	1 052	151
dollars	117 486	12	9 062	20 648	38 856	45 090	3 818
Weeds or grass in crops farms	1 240	25	180	340	357	246	92
acres on which used	39 441	527	6 275	11 087	11 702	7 449	2 401
dollars	234 550	3 918	38 476	67 241	67 247	43 232	14 436
Weeds or brush in pasture farms	27	-	5	3	10	7	2
acres on which used	722	-	20	54	312	323	13
dollars	4 052	-	190	440	1 000	2 347	75
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	54	-	8	15	10	14	7
acres on which used	2 120	-	287	760	255	637	181
dollars	14 684	-	1 934	6 060	2 015	3 795	880
Insect control on livestock and poultry farms	1 523	28	196	399	421	345	134
dollars	81 311	1 284	12 710	25 351	20 405	16 878	4 683
Livestock							
Cattle and calves farms	4 369	90	483	1 043	1 212	1 063	478
number	311 720	5 460	38 081	80 698	91 806	68 877	26 798
Farms with—							
1 to 9	90	2	-	8	24	35	21
10 to 19	170	2	11	27	27	53	50
20 to 49	1 296	27	99	225	333	410	202
50 to 99	1 987	50	262	554	570	407	144
100 to 199	704	9	100	202	219	127	47
200 to 499	116	-	11	26	36	29	14
500 to 999	6	-	-	1	3	2	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 and over	-	-	-	-	-	-	-
Cows and heifers that had calved farms	4 245	88	475	1 023	1 177	1 032	450
number	197 958	3 709	24 728	51 882	57 671	43 734	16 234
Farms with—							
1 to 4	116	-	3	17	26	41	29
5 to 9	102	2	4	14	24	27	31
10 to 19	341	6	21	42	90	105	77
20 to 29	604	13	42	101	141	212	95
30 to 49	1 570	40	185	427	457	347	114
50 to 99	1 297	26	199	368	367	254	83
100 to 199	191	1	18	50	63	40	19
200 to 499	20	-	3	3	7	5	2
500 to 999	4	-	-	1	2	1	-
1,000 and over	-	-	-	-	-	-	-
Milk cows farms	4 063	86	455	992	1 141	966	423
number	185 882	3 528	23 005	49 178	54 862	40 347	14 962
Farms with—							
1 to 4	113	-	3	15	30	32	33
5 to 9	73	2	3	9	16	22	21
10 to 19	307	7	17	36	88	90	69
20 to 29	629	14	49	116	142	212	96
30 to 49	1 559	37	182	422	460	345	113
50 to 99	1 201	25	185	348	346	225	72
100 to 199	161	1	14	43	50	36	17
200 and over	20	-	2	3	9	4	2
Heifers and heifer calves farms	3 937	80	436	946	1 099	940	436
number	102 939	1 594	12 362	26 447	30 703	22 299	9 534
Bulls and steers, including calves farms	2 738	58	296	674	783	639	288
number	10 823	157	991	2 369	3 432	2 844	1 030
Milk sold to plants or dealers farms	4 013	84	452	986	1 129	955	407

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	74 585	3 20	7 40	18 89	20 155	20 99	6 182
Farms with—							
1 litter	18	-	3	7	2	5	1
2 to 4 litters	29	1	1	6	11	10	-
5 to 9 litters	11	2	1	-	5	2	1
10 to 19 litters	10	-	2	4	-	2	2
20 to 49 litters	3	-	-	1	1	1	-
50 to 99 litters	2	-	-	-	1	-	1
100 to 199 litters	1	-	-	-	-	-	1
200 litters and over	-	-	-	-	-	-	-
Sheep and lambs of all ages farms number	123 4 196	3 3	9 121	27 824	28 823	31 989	25 1 436
Farms with—							
1 to 24	86	3	8	17	19	25	14
25 to 99	23	-	1	7	6	3	6
100 to 299	14	-	-	3	3	3	5
300 to 999	-	-	-	-	-	-	-
1,000 to 2,499	-	-	-	-	-	-	-
2,500 to 4,999	-	-	-	-	-	-	-
5,000 and over	-	-	-	-	-	-	-
Lambs under 1 year old farms number	81 934	1 1	5 19	15 211	20 228	19 116	21 359
Ewes 1 year old or older farms number	101 3 018	2 2	6 77	23 573	22 555	25 815	23 996
Rams and wethers 1 year old or older farms number	86 244	-	6 25	21 40	17 40	24 58	18 81
Sheep and lambs sold farms number	79 2 289	-	9 96	15 446	14 461	18 511	23 775
Horses and ponies farms number	1 145 4 976	19 53	123 686	307 1 260	350 1 362	246 1 268	100 327
Sold farms number	149 711	4 6	13 96	40 170	39 222	39 175	14 42
Horses farms number	904 3 719	19 50	87 523	235 959	284 1 037	197 921	82 229
Sold farms number	122 575	4 6	10 92	33 155	32 197	32 105	11 20
Ponies farms number	555 1 257	2 3	76 163	160 301	172 345	111 347	34 98
Sold farms number	42 136	-	3 4	9 15	13 25	11 70	6 22
Mules, burros, and donkeys farms number	30 41	-	3 3	14 20	6 8	7 10	-
Sold farms number	5 6	-	-	-	2 2	3 4	-
Any goats farms number	26 44	-	6 13	4 4	8 12	6 10	2 5
Sold farms number	5 10	-	-	-	3 4	2 6	-
Angora goats farms number	-	-	-	-	-	-	-
Sold farms number	-	-	-	-	-	-	-
Milk goats farms number	12 22	-	4 8	2 2	4 7	1 2	1 3
Sold farms number	-	-	-	-	-	-	-
Other goats farms number	17 22	-	3 5	2 2	4 5	6 8	2 2
Sold farms number	5 10	-	-	-	3 4	2 6	-
Hives of bees farms number	40 2 353	-	3 4	8 71	12 669	12 1 520	5 89
Honey sold farms pounds	19 174 594	-	-	4 2 222	5 19 061	7 149 399	3 3 912
Mink farms number	4 3 850	-	1 2 000	-	2 1 000	1 850	-
Mink and pelts sold farms number	4 13 700	-	1 7 700	-	2 3 000	1 3 000	-
Rabbits farms number	86 787	2 112	11 40	38 242	25 356	7 30	3 7
Rabbits and pelts sold farms number	16 1 527	2 8	-	5 139	8 1 372	1 8	-
Chinchillas farms number	2 152	-	-	-	2 152	-	-
Chinchillas and pelts sold farms number	1 300	-	-	-	1 300	-	-

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	1	-	-	1	-	-	-
acres	5	-	-	5	-	-	-
bushels	58	-	-	58	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	1	-	-	1	-	-	-
acres	5	-	-	5	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	1	-	-	1	-	-	-
tons	(Z)	-	-	(Z)	-	-	-
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	162	1	5	25	35	54	42
acres	999	-	1	186	155	508	149
hundredweight	163 480	5	383	44 709	12 668	91 161	145 54
Irrigated farms	4	-	-	3	1	-	-
acres	10	-	-	3	7	-	-
Commercial fertilizer used ¹ farms	110	1	1	20	21	37	30
acres	912	(2)	1	184	151	501	75
Dry materials farms	109	1	1	20	21	37	29
tons	810	(2)	(2)	152	150	444	64
Liquid or gas materials farms	1	-	-	-	-	-	1
tons	1	-	-	-	-	-	1
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	1 911	42	235	498	558	406	172
acres	100 680	2 562	12 612	27 195	30 793	20 612	6 906
tons, dry	241 096	6 020	31 443	65 742	72 703	48 169	17 019
Irrigated farms	3	-	1	-	-	-	-
acres	13	-	6	-	4	3	-
Clover, timothy, and mixtures of							
clover and grasses for hay farms	3 399	65	354	824	947	824	385
acres	245 727	5 007	26 604	63 685	70 398	54 639	25 394
tons, dry	460 870	9 157	50 875	122 319	131 220	101 860	45 439
Irrigated farms	3	-	1	1	-	1	-
acres	8	-	3	1	-	4	-
Small grain hay farms	165	1	19	34	56	36	19
acres	4 765	77	699	956	1 296	975	762
tons, dry	7 682	192	1 255	1 652	2 091	1 277	1 215
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Other hay farms	403	9	58	106	108	86	36
acres	19 300	250	2 618	5 207	5 484	4 155	1 586
tons, dry	28 911	279	4 164	8 219	8 887	4 722	2 640
Irrigated farms	1	-	-	-	1	-	-
acres	1	-	-	-	1	-	-
Grass silage farms	401	8	65	124	100	77	27
acres	21 156	152	3 111	6 911	5 321	4 223	1 438
tons, green	106 556	766	15 040	39 266	25 852	17 444	8 188
Irrigated farms	1	-	-	-	-	1	-
acres	5	-	-	-	-	5	-
Hay crops cut and fed green farms	384	14	60	99	116	68	27
acres	9 965	398	1 430	2 763	3 073	1 748	553
tons, green	45 534	1 913	7 273	12 837	13 001	8 576	1 934
Irrigated farms	1	-	1	-	-	-	-
acres	1	-	1	-	-	-	-
Commercial fertilizer used on							
hay crops farms	1 830	39	249	517	520	361	144
acres	115 708	2 163	16 079	36 686	33 051	20 161	7 568
Dry materials farms	1 746	38	237	484	503	345	139
tons	16 034	315	2 172	5 005	4 614	2 939	989
Liquid or gas materials farms	127	2	19	45	26	26	9
tons	1 144	6	200	477	216	191	54

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.

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
Field seeds							
Red clover seed farms	15	1	1	6	1	4	2
acres	400	8	8	78	20	66	220
pounds	26 535	560	560	4 935	400	4 680	15 400
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa seed farms	6	-	1	3	1	1	-
acres	84	-	12	27	20	25	-
pounds	6 654	-	144	2 610	1 400	2 500	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds farms	15	-	-	5	3	5	2
acres	677	-	-	86	150	221	220
Dry materials farms	15	-	-	5	3	5	2
tons	107	-	-	14	17	39	37
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Vegetables.							
Total, all vegetables farms	147	2	18	21	46	41	19
acres	792	23	136	130	162	297	44
Irrigated farms	7	-	-	3	1	3	4
acres	63	-	-	27	12	24	-
Commercial fertilizer used farms							
acres	100	1	17	17	27	27	11
Dry materials farms	92	1	14	17	25	24	11
tons	214	5	29	48	30	85	17
Liquid or gas materials farms	11	-	3	1	3	4	-
tons	16	-	4	5	1	6	-
Tomatoes farms	38	1	5	4	8	14	6
acres	69	3	16	1	20	26	3
Irrigated farms	4	-	-	3	-	1	-
acres	1	-	-	1	-	(2)	-
Sweet corn farms	125	1	18	20	40	32	14
acres	474	4	95	84	103	165	23
Irrigated farms	5	-	-	3	-	2	-
acres	43	-	-	20	-	23	-
Cucumbers and pickles farms	35	2	4	4	6	14	5
acres	24	3	4	3	2	10	2
Irrigated farms	1	-	-	-	-	1	-
acres	(2)	-	-	-	-	(2)	-
Watermelons farms	6	-	2	1	1	2	-
acres	2	-	(2)	1	(2)	1	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Snap beans, bush and pole farms	28	1	2	6	6	13	-
acres	27	6	2	4	2	13	-
Irrigated farms	3	-	-	3	-	-	-
acres	1	-	-	1	-	-	-
Berries.							
Strawberries farms	50	-	3	8	19	16	4
acres	69	-	6	10	39	11	3
pounds	276 135	-	33 950	41 710	150 499	38 101	11 875
Irrigated farms	11	-	-	2	5	4	-
acres	29	-	-	6	17	6	-
Commercial fertilizer used on							
berries farms	28	-	4	4	12	6	2
acres	58	-	6	7	39	3	3
Dry materials farms	28	-	4	4	12	6	2
tons	35	-	3	6	23	2	1
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Land in orchards (see text) farms							
acres	83	1	10	17	28	18	9
Irrigated farms	4 183	5	369	1 140	1 202	1 319	148
acres	10	-	-	-	-	-	10
Commercial fertilizer used farms							
acres	66	-	5	15	26	14	6
Dry materials farms	3 960	-	350	1 118	1 191	1 181	120
tons	66	-	5	15	26	14	6
Liquid or gas materials farms	450	-	20	81	146	189	14
tons	5	-	1	2	1	1	-
tons	23	-	(2)	23	(2)	(2)	-
Apples farms							
acres	83	1	10	17	28	18	9
Trees not of bearing age number	4 143	5	351	1 139	1 189	1 318	141
Trees of bearing age number	55 608	-	4 821	23 782	18 219	7 775	1 011
pounds	124 302	80	10 254	30 636	35 011	43 407	4 914
pounds	34 081 550	1 000	3 789 280	9 271 690	11 114 620	8 765 610	1 139 350
Peaches farms							
acres	2	-	-	-	2	-	-
Trees not of bearing age number	9	-	-	-	9	-	-
Trees of bearing age number	300	-	-	-	300	-	-
pounds	600	-	-	-	600	-	-
pounds	1 000	-	-	-	1 000	-	-
Peaches, clingstone farms							
acres	-	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Peaches, freestone farms							
acres	2	-	-	-	2	-	-
Trees not of bearing age number	9	-	-	-	9	-	-
Trees of bearing age number	300	-	-	-	300	-	-
pounds	600	-	-	-	600	-	-
pounds	1 000	-	-	-	1 000	-	-

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	10	-	3	1	3	2	1
acres	12	-	5	2	3	1	1
Trees not of bearing age number	337	-	140	22	143	6	26
Trees of bearing age number	452	-	215	82	100	47	8
pounds	50 510	-	35 260	500	12 000	2 750	-
Pears, Bartlett farms	4	-	2	1	1	-	-
acres	4	-	2	2	(2)	-	-
Trees not of bearing age number	121	-	95	22	4	-	-
Trees of bearing age number	132	-	50	82	-	-	-
pounds	10 760	-	10 260	500	-	-	-
Pears, other than Bartlett farms	8	-	2	-	3	2	1
acres	8	-	3	-	3	6	26
Trees not of bearing age number	216	-	45	-	139	1	1
Trees of bearing age number	320	-	165	-	100	47	8
pounds	39 750	-	25 000	-	12 000	2 750	-
Cherries farms	6	-	2	-	2	1	1
acres	9	-	7	-	1	(2)	15
Trees not of bearing age number	63	-	40	-	7	1	1
Trees of bearing age number	368	-	320	-	30	6	12
pounds	32 295	-	30 120	-	2 000	25	150
Cherries, tart farms	6	-	2	-	2	1	1
acres	8	-	6	-	1	(2)	15
Trees not of bearing age number	23	-	-	-	7	1	1
Trees of bearing age number	368	-	320	-	30	6	12
pounds	32 295	-	30 120	-	2 000	25	150
Cherries, sweet farms	1	-	1	-	-	-	-
acres	1	-	1	-	-	-	-
Trees not of bearing age number	40	-	40	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Plums farms	5	-	2	-	1	-	2
acres	4	-	3	-	(2)	-	1
Trees not of bearing age number	125	-	95	-	4	-	26
Trees of bearing age number	80	-	50	-	-	-	30
pounds, fresh	3 209	-	1 100	-	-	-	2 109
Prunes farms	1	-	-	-	1	-	-
acres	(2)	-	-	-	(2)	-	-
Trees not of bearing age number	3	-	-	-	3	-	-
Trees of bearing age number	6	-	-	-	6	-	-
pounds, fresh	150	-	-	-	150	-	-
Grapes, total farms	4	-	-	-	1	1	2
acres	(2)	-	-	-	(2)	(2)	(2)
Vines not of bearing age number	40	-	-	-	10	-	30
Vines of bearing age number	215	-	-	-	50	15	150
pounds	339	-	-	-	-	160	179