

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 1a farms number	5 641	71	444	1 065	1 675	1 510	876
percent	100.0	1.3	7.9	18.9	29.7	26.8	15.5
Land in farms acres	877 038	12 989	74 548	187 027	284 667	203 344	114 463
Average size of farm acres	155.4	182.9	167.9	175.6	169.9	134.6	130.6
Value of land and buildings dollars	938 802 527	15 424 435	78 473 132	221 923 652	293 375 944	221 546 647	108 058 717
Average per farm dollars	166 424	217 245	176 741	208 379	175 149	146 719	123 354
Average per acre dollars	1 070.42	1 187.49	1 052.65	1 186.58	1 030.59	1 089.51	944.04
Number of farms by value of farm.							
\$1 to \$9,999	278	6	19	48	71	65	69
\$10,000 to \$19,999	419	9	27	58	107	133	85
\$20,000 to \$39,999	895	9	67	128	232	284	175
\$40,000 to \$69,999	952	5	66	173	278	278	152
\$70,000 to \$99,999	589	8	42	107	177	157	98
\$100,000 to \$149,999	731	10	51	159	236	186	89
\$150,000 to \$199,999	445	3	40	95	144	106	57
\$200,000 to \$499,999	928	13	100	192	314	200	109
\$500,000 and over	404	8	32	105	116	101	42
Owned and rented lands by farm operator:							
Land owned farms	4 842	34	273	857	1 453	1 399	826
acres	579 888	2 741	31 430	106 408	188 153	163 361	87 795
Land rented or leased from others farms	2 414	59	278	601	793	495	188
acres	337 290	10 371	45 995	87 476	104 834	58 075	30 539
Land rented or leased to others farms	350	3	32	71	87	92	65
acres	40 140	123	2 877	6 857	8 320	18 092	3 871
Land in Farms According to Use							
Total cropland farms	5 142	70	410	1 002	1 557	1 327	776
acres	625 453	8 503	54 500	141 213	204 484	138 102	78 651
Harvested cropland farms	4 849	69	377	943	1 497	1 232	731
acres	461 772	6 652	41 963	108 454	153 591	95 156	55 956
Number of farms by acres harvested:							
1 to 49 acres	2 168	34	133	342	601	639	419
50 to 99 acres	1 190	13	97	243	373	291	173
100 to 199 acres	945	11	87	216	329	199	103
200 to 499 acres	461	10	52	118	164	88	29
500 to 999 acres	68	1	8	19	25	12	3
1,000 acres and over	17	-	-	5	5	3	4
1,000 to 1,999 acres	13	-	-	4	5	3	1
2,000 acres and over	4	-	-	1	-	-	3
Cropland used only for pasture or grazing farms	1 840	20	158	367	556	470	269
acres	76 634	726	6 645	16 184	23 242	18 899	10 938
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	868	6	58	159	264	242	139
acres	30 470	631	1 722	5 531	9 990	8 616	3 980
Cropland on which all crops failed farms	291	4	25	50	88	90	34
acres	5 914	14	399	1 105	2 278	1 554	564
Cropland in cultivated summer fallow farms	173	1	6	21	63	51	31
acres	5 160	8	234	308	2 698	1 126	786
Cropland idle farms	1 438	15	112	267	413	404	227
acres	45 503	472	3 537	9 631	12 685	12 751	6 427
Total woodland farms	2 804	24	196	528	865	753	438
acres	145 515	2 006	13 685	24 827	45 821	37 810	21 366
Woodland pastured farms	815	4	58	151	251	212	139
acres	24 442	63	2 253	4 227	6 543	7 927	3 429
Woodland not pastured farms	2 224	21	150	433	687	601	332
acres	121 073	1 943	11 432	20 600	39 278	29 883	17 937
Pastureland and rangeland (other than cropland and woodland pasture) farms	1 079	11	80	207	320	291	170
acres	46 227	1 508	2 357	9 468	16 083	10 731	6 080
Improved pastureland and rangeland farms	576	7	49	125	159	150	86
acres	24 604	1 397	1 224	5 798	7 225	5 488	3 472
Pastureland and rangeland not improved farms	615	5	37	115	190	172	96
acres	21 623	111	1 133	3 670	8 858	5 243	2 608
All other land (see text) farms	3 916	41	273	739	1 150	1 077	636
acres	59 843	972	4 006	11 519	18 279	16 701	8 366
Total pastureland (all types) farms	2 746	30	228	536	824	711	417
acres	147 303	2 297	11 255	29 879	45 868	37 557	20 447
Irrigated land farms	1 294	23	88	276	426	333	148
acres	70 660	752	4 750	13 788	27 509	15 915	7 946
Cropland harvested farms	1 276	23	86	272	422	329	144
acres	69 163	752	4 721	13 655	26 915	15 223	7 897
Artificial drainage farms	1 027	15	87	228	321	248	128
acres	67 636	909	5 728	15 906	19 474	15 852	9 767
Conservation practices.							
Grain of row crops farmed on the contour farms	203	3	17	57	69	36	21
acres	7 890	95	618	2 766	2 758	1 257	396
Stripcropping systems to control erosion farms	181	2	18	55	54	36	16
acres	10 405	50	1 014	2 917	2 936	2 896	592
Cropland and pastureland having terraces farms	152	2	9	48	39	33	21
acres	8 093	60	584	2 744	1 592	2 089	1 024

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	5 641	71	444	1 065	1 675	1 510	876
Full owners	3 234	12	167	465	882	1 017	691
Part owners	1 600	21	106	389	570	379	135
Tenants	807	38	171	211	223	114	50
White farm operators	5 580	71	439	1 050	1 652	1 503	865
Full owners	3 199	12	164	452	872	1 012	687
Part owners	1 585	21	104	389	562	377	132
Tenants	796	38	171	209	218	114	46
Negro farm operators	28	-	2	2	8	6	10
Full owners	16	-	1	2	5	4	4
Part owners	7	-	1	-	1	2	3
Tenants	5	-	-	-	2	-	3
Farms by Type of Organization							
Individual or family	4 638	58	365	863	1 346	1 263	743
farms	617 453	6 806	51 025	139 428	195 245	144 029	80 920
acres	707	12	52	125	240	178	100
Partnership	169 167	6 180	12 400	29 096	65 929	38 014	17 548
farms	251	-	23	68	77	57	26
acres	83 820	-	10 552	17 173	21 338	19 499	15 258
10 or fewer shareholders	241	-	23	66	71	55	26
acres	80 510	-	10 552	15 531	19 826	19 343	15 258
More than 10 shareholders	10	-	-	2	6	2	-
acres	3 310	-	-	1 642	1 512	156	-
Other	45	1	4	9	12	12	7
farms	6 598	3	571	1 330	2 155	1 802	737
acres							
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	71	71	-	-	-	-	-
25 to 34 years	444	-	444	-	-	-	-
35 to 44 years	1 065	-	-	1 065	-	-	-
45 to 54 years	1 675	-	-	-	1 675	-	-
55 to 64 years	1 510	-	-	-	-	1 510	-
65 years and over	876	-	-	-	-	-	876
Average age	51.7	21.9	30.4	40.0	49.5	59.1	70.9
Farm operators by place of residence:							
On farm operated	4 481	49	322	820	1 351	1 236	703
Not on farm operated	688	18	85	164	187	155	79
Farm operators reporting days of work							
off farm	1 997	37	192	456	625	513	174
1 to 49 days	286	11	30	58	93	72	22
50 to 99 days	221	6	22	45	72	57	19
100 to 199 days	393	5	39	91	106	109	43
200 days and over	1 097	15	101	262	354	275	90
Farms by Size							
1 to 9 acres	604	3	43	98	132	185	143
10 to 49 acres	1 211	14	85	206	341	375	190
50 to 89 acres	397	13	43	48	108	116	69
70 to 99 acres	584	8	31	103	170	162	110
100 to 139 acres	710	8	54	130	229	178	111
140 to 179 acres	607	7	37	136	179	154	94
180 to 219 acres	411	2	41	86	131	99	52
220 to 259 acres	282	4	33	54	88	72	31
260 to 499 acres	595	8	58	138	220	117	54
500 to 999 acres	188	2	17	52	65	37	15
1,000 to 1,999 acres	39	2	1	12	8	12	4
2,000 acres and over	13	-	1	2	4	3	3
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	381	1	28	89	132	99	32
Class 1b— " \$40,000 to \$99,999	1 022	11	97	242	328	258	86
Class 2— " \$20,000 to \$39,999	1 281	14	120	262	437	300	148
Class 3— " \$10,000 to \$19,999	963	12	77	160	264	274	176
Class 4— " \$5,000 to \$9,999	912	15	45	139	256	260	197
Class 5— " \$2,500 to \$4,999	1 082	18	77	173	258	319	237
Farms by Type (see text)							
Cash-grain farms	439	6	51	86	115	105	76
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	139	4	6	33	55	27	14
Vegetable farms	1 259	28	96	234	435	316	150
Fruit and nut farms	465	4	24	83	120	150	84
Poultry farms	597	-	23	73	156	216	129
Dairy farms	1 180	11	130	256	357	267	159
Livestock farms other than poultry and dairy farms	418	6	32	67	113	123	77
Livestock ranches	-	-	-	-	-	-	-
General farms	316	6	11	48	101	82	68
Miscellaneous farms	828	6	71	185	223	224	119

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	5 641	71	444	1 065	1 675	1 510	876
..... dollars	209 657 843	1 493 711	16 913 934	44 091 424	72 174 250	53 672 080	21 312 444
Farms by value of agricultural products sold:							
Under \$2,500 (see text)	229	3	27	47	48	62	42
\$2,500 to \$4,999	853	15	50	126	210	257	195
\$5,000 to \$7,499	527	5	26	75	145	157	119
\$7,500 to \$9,999	385	10	19	64	111	103	78
\$10,000 to \$14,999	546	8	42	75	138	160	123
\$15,000 to \$19,999	417	4	35	85	126	114	53
\$20,000 to \$29,999	734	6	67	145	233	186	97
\$30,000 to \$39,999	547	8	53	117	204	114	51
\$40,000 to \$59,999	542	8	49	138	174	131	42
\$60,000 to \$79,999	301	3	37	68	84	82	27
\$80,000 and over	560	1	39	125	202	144	49
Grains sold farms	1 615	27	135	318	516	385	234
..... dollars	7 852 447	174 010	762 818	2 134 414	2 506 006	1 357 230	917 969
Number of farms by value of grains sold:							
\$1 to \$2,499	893	17	66	163	285	235	127
\$2,500 to \$4,999	321	3	28	57	99	80	54
\$5,000 to \$9,999	199	1	15	51	62	38	32
\$10,000 to \$19,999	119	2	17	25	38	22	15
\$20,000 to \$39,999	62	3	8	12	28	6	5
\$40,000 and over	21	1	1	10	4	4	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	844	11	60	154	259	202	158
..... dollars	2 148 688	37 705	162 677	444 522	666 514	539 736	297 534
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	584	7	34	112	172	138	121
\$2,500 to \$4,999	148	2	14	22	51	37	22
\$5,000 to \$9,999	86	1	11	11	26	24	13
\$10,000 to \$19,999	23	1	1	7	10	2	2
\$20,000 to \$39,999	1	-	-	1	-	-	-
\$40,000 and over	2	-	-	1	-	1	-
Other field crops sold farms	476	10	31	101	174	106	54
..... dollars	8 442 129	269 592	338 922	1 999 542	3 381 263	1 676 037	776 773
Number of farms by value of other field crops sold:							
\$1 to \$2,499	154	2	10	31	43	42	26
\$2,500 to \$4,999	85	2	7	12	32	19	13
\$5,000 to \$9,999	68	1	4	18	27	14	4
\$10,000 to \$19,999	52	2	4	11	26	6	3
\$20,000 to \$39,999	53	1	3	13	23	12	1
\$40,000 and over	64	2	3	16	23	13	7
Vegetables, sweet corn, and melons sold farms	1 743	36	131	326	579	441	230
..... dollars	46 613 114	446 320	3 953 758	10 076 703	18 296 545	10 088 203	3 751 585
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	271	6	20	37	65	84	59
\$2,500 to \$4,999	255	4	8	44	73	75	51
\$5,000 to \$9,999	284	14	23	40	89	72	46
\$10,000 to \$19,999	303	6	24	55	105	83	30
\$20,000 to \$39,999	303	5	29	64	121	59	25
\$40,000 and over	327	1	27	86	126	68	19
Fruits, nuts, and berries sold farms	808	7	32	135	238	249	147
..... dollars	25 037 851	86 051	2 240 798	5 601 029	7 865 045	6 643 069	2 601 859
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	205	2	3	26	67	63	44
\$2,500 to \$4,999	132	1	3	23	25	45	35
\$5,000 to \$9,999	141	1	3	18	43	50	26
\$10,000 to \$19,999	91	2	7	16	25	27	14
\$20,000 to \$39,999	98	1	6	20	34	24	13
\$40,000 and over	141	-	10	32	44	40	15

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..	483	16	60	106	156	106	39
dollars..	1 304 170	45 449	148 736	252 169	468 140	250 013	139 663
Number of farms with income of—							
\$1 to \$249	118	2	15	24	34	33	10
\$250 to \$499	62	4	7	10	27	12	7
\$500 to \$999	83	3	7	21	29	19	4
\$1,000 to \$4,999	155	7	30	39	42	26	11
\$5,000 to \$9,999	28	1	2	5	11	8	1
\$10,000 and over	37	1	2	7	13	8	6
Recreational services farms..	117	1	11	26	36	29	14
dollars..	420 868	125	45 613	89 674	167 582	97 989	19 885
Number of farms with income of—							
\$1 to \$249	37	1	3	3	9	12	9
\$250 to \$499	15	—	—	6	3	5	1
\$500 to \$999	8	—	2	4	2	—	—
\$1,000 to \$4,999	31	—	3	7	12	6	3
\$5,000 to \$9,999	8	—	—	2	3	3	—
\$10,000 and over	18	—	3	4	7	3	1
Government farm programs . . . farms..	1 602	20	125	323	517	400	217
dollars..	2 167 097	24 393	125 948	462 624	836 423	497 398	220 311
Number of farms with income of—							
\$1 to \$249	365	9	25	83	110	94	44
\$250 to \$499	207	2	22	40	67	42	34
\$500 to \$999	324	3	33	60	93	81	54
\$1,000 to \$4,999	641	4	45	122	215	170	85
\$5,000 to \$9,999	53	2	—	14	26	11	—
\$10,000 and over	12	—	—	4	6	2	—
Farm Production Expenses							
Farm production expenses, total . . . farms..	5 641	71	444	1 065	1 675	1 510	876
dollars..	184 931 910	1 427 634	14 615 917	37 751 154	63 666 612	48 206 926	19 263 667
Number of farms with expenditures of—							
\$1 to \$999	34	—	2	6	7	5	14
\$1,000 to \$2,499	250	3	18	33	65	77	54
\$2,500 to \$4,999	654	11	43	88	175	176	161
\$5,000 to \$9,999	1 223	18	73	194	322	369	247
\$10,000 to \$14,999	696	8	55	133	196	189	115
\$15,000 to \$19,999	472	6	43	97	139	117	70
\$20,000 to \$29,999	728	9	66	158	239	177	79
\$30,000 to \$39,999	430	7	43	101	140	102	37
\$40,000 to \$49,999	265	4	20	49	102	67	23
\$50,000 and over	889	5	81	206	290	231	76
Items Purchased							
Livestock and poultry farms..	2 065	25	185	369	579	568	339
dollars..	12 661 976	136 588	1 196 535	2 137 765	3 865 655	4 077 626	1 247 807
Number of farms with expenditures of—							
\$1 to \$499	404	4	30	59	107	102	102
\$500 to \$999	267	4	19	40	55	90	59
\$1,000 to \$4,999	836	9	75	165	256	206	125
\$5,000 to \$9,999	288	2	36	54	80	85	31
\$10,000 to \$14,999	108	3	11	17	32	36	9
\$15,000 to \$19,999	48	2	3	9	13	18	3
\$20,000 to \$29,999	46	—	6	12	13	11	4
\$30,000 to \$39,999	27	1	2	7	7	9	1
\$40,000 to \$49,999	10	—	1	3	5	1	—
\$50,000 and over	31	—	2	3	11	10	5
Feed for livestock and poultry . . . farms..	2 868	29	240	523	824	781	471
dollars..	29 476 783	128 548	2 022 737	5 290 305	9 487 297	9 085 516	3 462 380
Number of farms with expenditures of—							
\$1 to \$499	440	5	34	82	129	114	76
\$500 to \$999	226	2	13	31	64	64	52
\$1,000 to \$4,999	949	15	72	160	263	243	196
\$5,000 to \$9,999	528	3	43	116	154	147	65
\$10,000 to \$14,999	264	1	34	49	79	66	35
\$15,000 to \$19,999	146	2	18	25	41	46	14
\$20,000 to \$29,999	131	1	16	24	37	38	15
\$30,000 to \$39,999	49	—	8	11	11	14	5
\$40,000 to \$49,999	33	—	1	5	11	14	2
\$50,000 and over	102	—	1	20	35	35	11
Commercially mixed formula feeds . . . farms..	2 409	25	205	425	688	657	409
tons..	317 878	1 359	20 003	54 466	100 800	102 539	38 711
dollars..	24 805 793	98 864	1 603 230	4 228 843	7 857 313	8 027 305	2 990 238
Number of farms that purchased—							
1 to 49 tons	1 282	19	101	212	369	318	263
50 to 99 tons	395	2	34	72	110	116	61
100 to 199 tons	359	2	39	77	101	94	46
200 to 499 tons	246	2	28	41	66	82	27
500 to 799 tons	62	—	2	13	19	25	3
800 to 999 tons	20	—	1	3	6	7	3
1,000 tons and over	45	—	—	7	17	15	6
Number of farms with expenditures of—							
\$1 to \$499	432	6	39	79	126	110	72
\$500 to \$999	203	3	15	26	59	51	49
\$1,000 to \$4,999	783	10	57	133	224	194	165
\$5,000 to \$9,999	382	3	32	78	104	114	51
\$10,000 to \$14,999	213	1	29	37	61	54	31
\$15,000 to \$19,999	120	1	12	19	32	42	14
\$20,000 to \$29,999	112	1	11	23	29	36	12
\$30,000 and over	164	—	10	30	53	56	15

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..	584	9	59	121	189	140	66
tons..	37 286	182	3 639	8 701	12 595	8 395	3 774
dollars..	2 343 313	15 693	201 748	583 441	774 256	595 495	172 680
Number of farms that purchased—							
1 to 49 tons	408	8	40	89	126	93	52
50 to 99 tons	90	1	6	14	32	30	7
100 to 199 tons	50	-	8	8	20	11	3
200 to 499 tons	26	-	5	7	9	3	2
500 to 799 tons	3	-	-	-	-	1	2
800 to 999 tons	3	-	-	2	-	1	-
1,000 tons and over	4	-	-	1	2	1	-
Number of farms with expenditures of—							
\$1 to \$499	133	3	12	26	44	37	11
\$500 to \$999	78	2	4	12	26	16	18
\$1,000 to \$1,999	86	1	11	15	26	23	10
\$2,000 to \$4,999	149	2	20	40	40	31	16
\$5,000 to \$9,999	96	1	9	17	36	24	9
\$10,000 and over	42	-	3	11	17	9	2
Whole grains farms..	620	9	61	119	174	166	91
tons..	31 122	194	3 101	6 329	8 897	7 127	5 474
dollars..	1 362 600	9 391	125 276	294 614	385 829	336 632	210 858
Number of farms that purchased—							
1 to 49 tons	470	7	41	91	135	135	61
50 to 99 tons	80	2	14	14	20	13	17
100 to 199 tons	37	-	4	4	10	11	8
200 to 499 tons	24	-	1	7	7	5	4
500 to 799 tons	5	-	1	3	-	1	-
800 to 999 tons	1	-	-	-	-	1	-
1,000 tons and over	3	-	-	-	2	-	1
Number of farms with expenditures of—							
\$1 to \$499	216	2	13	46	63	67	25
\$500 to \$999	120	4	15	16	39	25	21
\$1,000 to \$1,999	115	1	10	25	30	32	17
\$2,000 to \$4,999	111	2	16	20	25	27	21
\$5,000 to \$9,999	29	-	4	5	10	8	2
\$10,000 and over	29	-	3	7	7	7	5
Hay, green chop, and silage farms..	567	13	78	118	168	117	73
tons..	38 173	216	4 882	5 560	17 775	6 269	3 471
dollars..	965 077	4 600	92 483	183 407	469 899	126 084	88 604
Number of farms that purchased—							
1 to 49 tons	437	11	58	89	131	91	57
50 to 99 tons	60	2	9	12	20	10	7
100 to 199 tons	41	-	7	11	11	8	4
200 to 499 tons	20	-	3	5	1	6	5
500 to 999 tons	6	-	-	1	4	1	-
1,000 tons and over	3	-	1	-	1	1	-
Number of farms with expenditures of—							
\$1 to \$499	281	9	34	54	85	66	33
\$500 to \$999	96	3	11	28	27	13	14
\$1,000 to \$1,999	92	1	16	14	30	18	13
\$2,000 to \$4,999	68	-	13	14	18	14	9
\$5,000 to \$9,999	26	-	4	6	7	6	3
\$10,000 and over	4	-	-	2	1	-	1
Seeds, bulbs, plants, and trees farms..	4 100	58	335	821	1 294	1 021	571
dollars..	8 408 296	88 676	624 640	1 850 662	3 118 051	1 815 013	911 254
Number of farms with expenditures of—							
\$1 to \$499	2 073	27	156	363	590	567	370
\$500 to \$999	848	11	82	174	286	199	96
\$1,000 to \$4,999	876	16	77	208	311	184	80
\$5,000 to \$9,999	152	3	11	34	60	36	8
\$10,000 and over	151	1	9	42	47	35	17
Commercial fertilizer purchased farms..	4 384	64	358	874	1 365	1 117	606
dollars..	10 490 560	139 058	996 920	2 351 840	3 792 628	2 290 320	919 794
Number of farms with expenditures of—							
\$1 to \$499	1 356	16	71	223	362	400	284
\$500 to \$999	766	12	65	133	242	200	114
\$1,000 to \$4,999	1 703	28	167	386	554	398	170
\$5,000 to \$9,999	361	6	35	84	132	76	28
\$10,000 to \$19,999	156	2	16	36	57	36	9
\$20,000 and over	42	-	4	12	18	7	1
Commercial fertilizer used farms..	4 224	61	343	861	1 320	1 072	567
acres fertilized..	379 122	5 183	34 851	92 567	130 078	78 473	37 970
dry materials, tons..	148 168	2 082	13 194	34 559	53 868	32 825	11 640
liquid or gas materials, tons..	6 422	58	671	1 538	1 932	838	1 385
Number of farms by tons of dry material used:							
1 to 49 tons	3 298	47	261	615	977	900	498
50 to 99 tons	474	6	45	123	183	79	38
100 to 199 tons	261	5	20	71	94	57	14
200 to 499 tons	95	1	8	25	37	19	5
500 to 999 tons	11	-	1	1	5	3	1
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	272	7	22	77	80	60	26
10 to 49 tons	98	4	7	28	43	11	5
50 to 99 tons	9	-	2	4	2	1	-
100 to 199 tons	6	-	1	1	2	2	-
200 to 499 tons	5	-	1	1	2	1	-
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	1 966	36	172	441	653	455	209
tons	104 317	1 622	10 771	24 610	36 392	21 822	9 100
dollars	983 252	14 857	101 425	232 025	349 972	203 280	81 693
Number of farms that used—							
1 to 49 tons	1 341	23	104	301	426	330	157
50 to 99 tons	310	6	26	62	114	71	31
100 to 199 tons	200	7	29	48	72	31	13
200 to 499 tons	105	-	12	29	37	20	7
500 to 999 tons	8	-	1	1	3	3	-
1,000 tons and over	2	-	-	-	1	-	1
Number of farms with expenditures of—							
\$1 to \$499	1 388	28	112	311	436	339	162
\$500 to \$999	303	5	27	63	117	62	29
\$1,000 to \$4,999	269	3	33	66	98	52	17
\$5,000 to \$9,999	5	-	-	1	2	2	-
\$10,000 and over	1	-	-	-	-	-	1
Other agricultural chemicals (see text) farms	3 526	50	305	740	1 117	897	417
dollars	4 975 575	54 236	395 615	1 205 217	1 860 157	1 021 604	438 746
Number of farms with expenditures of—							
\$1 to \$499	2 182	29	181	422	656	592	302
\$500 to \$999	439	7	43	102	135	97	55
\$1,000 to \$4,999	675	12	66	154	240	159	44
\$5,000 to \$9,999	143	1	6	38	56	31	11
\$10,000 to \$14,999	36	1	4	7	13	11	-
\$15,000 to \$19,999	24	-	3	11	6	2	2
\$20,000 and over	27	-	2	6	11	5	3
Gasoline and other petroleum fuel and oil for the farm business farms	5 621	68	441	1 064	1 668	1 507	873
dollars	7 676 358	84 206	610 121	1 610 390	2 586 934	1 874 885	909 822
Number of farms with expenditures of—							
\$1 to \$499	1 881	17	132	283	454	545	450
\$500 to \$999	1 543	21	118	302	463	417	222
\$1,000 to \$4,999	1 988	28	173	435	676	497	179
\$5,000 to \$9,999	159	2	14	32	60	36	15
\$10,000 and over	50	-	4	12	15	12	7
Gasoline farms	5 559	67	437	1 055	1 649	1 493	858
dollars	5 227 206	60 827	414 880	1 049 729	1 760 318	1 321 655	619 797
Number of farms with expenditures of—							
\$1 to \$499	2 401	24	180	402	585	687	523
\$500 to \$999	1 570	22	136	298	508	409	197
\$1,000 to \$4,999	1 999	24	141	330	520	374	129
\$5,000 to \$9,999	100	7	35	109	176	126	45
\$10,000 and over	15	-	10	17	36	23	9
Diesel oil farms	1 264	27	135	289	430	267	116
dollars	570 961	7 355	49 405	136 151	226 916	105 498	45 636
Number of farms with expenditures of—							
\$1 to \$499	953	24	103	215	305	215	91
\$500 to \$999	184	2	23	40	72	28	19
\$1,000 to \$4,999	1 399	1	7	23	35	15	4
\$5,000 to \$9,999	4	-	2	10	14	8	1
\$10,000 and over	7	-	-	1	4	1	1
LP gas, butane, and propane farms	1 038	11	78	211	309	292	137
dollars	332 884	3 757	28 662	88 292	92 473	87 014	32 686
Number of farms with expenditures of—							
\$1 to \$99	411	1	24	62	119	132	73
\$100 to \$499	458	7	38	112	142	113	46
\$500 to \$999	95	2	8	21	23	30	11
\$1,000 to \$2,999	62	1	7	12	23	13	6
\$3,000 and over	12	-	1	4	2	4	1
Motor oil, grease, piped gas, kerosene, and fuel oil farms	5 604	68	440	1 062	1 662	1 503	869
dollars	1 545 307	12 267	117 174	336 218	507 227	360 718	211 703
Number of farms with expenditures of—							
\$1 to \$99	3 248	35	245	565	900	893	610
\$100 to \$499	1 869	28	155	382	618	488	198
\$500 to \$999	263	4	20	61	80	66	32
\$1,000 to \$2,999	155	1	14	40	45	40	15
\$3,000 and over	69	-	6	14	19	16	14
Hired farm labor farms	4 096	45	327	804	1 230	1 089	601
dollars	42 736 617	217 179	2 894 875	8 494 476	15 369 431	11 469 108	4 291 548
Number of farms with expenditures of—							
\$1 to \$499	719	11	68	128	170	195	147
\$500 to \$999	416	4	39	79	115	122	57
\$1,000 to \$4,999	1 420	14	97	275	423	378	233
\$5,000 to \$9,999	610	10	59	120	192	152	77
\$10,000 to \$14,999	283	2	19	51	113	74	24
\$15,000 to \$19,999	146	2	5	37	41	42	19
\$20,000 to \$29,999	196	2	16	50	66	47	15
\$30,000 to \$39,999	93	-	7	20	30	26	10
\$40,000 to \$49,999	65	-	6	11	31	12	5
\$50,000 and over	148	-	11	33	49	41	14
Workers by number of days worked:							
150 days or more farms	2 102	16	148	401	683	581	273
workers	9 435	61	659	2 043	3 449	2 449	774
Less than 150 days farms	3 279	40	265	665	972	863	474
workers	30 590	302	2 991	5 493	9 938	8 373	3 493

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 ..	562	11	47	126	177	143	58
dollars ..	3 587 614	44 108	349 780	863 967	1 134 648	815 650	379 461
Number of farms with expenditures of—							
\$1 to \$499	106	1	17	21	27	29	11
\$500 to \$999	53	-	3	11	17	10	12
\$1,000 to \$4,999	205	8	10	46	62	60	19
\$5,000 to \$9,999	101	1	8	24	42	21	5
\$10,000 and over	97	1	9	24	29	23	11
Machine hire and customwork farms ..	2 125	31	180	435	650	501	328
dollars ..	1 742 739	25 405	149 646	344 865	578 259	374 467	270 097
Number of farms with expenditures of—							
\$1 to \$499	1 217	15	98	245	343	297	219
\$500 to \$999	469	9	39	88	163	111	59
\$1,000 to \$4,999	396	6	40	92	125	87	46
\$5,000 to \$9,999	34	1	2	10	15	3	3
\$10,000 and over	9	-	1	-	4	3	1
All other production expenses farms ..	5 599	71	438	1 061	1 664	1 499	866
dollars ..	62 192 140	494 773	5 273 623	13 369 642	21 523 580	15 179 457	6 351 065
Number of farms with expenditures of—							
\$1 to \$499	204	5	16	28	61	50	44
\$500 to \$999	240	3	21	34	52	75	55
\$1,000 to \$4,999	2 183	32	143	339	597	628	444
\$5,000 to \$9,999	1 375	18	105	274	401	392	185
\$10,000 and over	1 597	13	153	386	553	354	138
Selected Machinery and Equipment							
Automobiles farms ..	4 441	51	357	875	1 393	1 135	630
number ..	6 792	71	494	1 335	2 275	1 722	895
2 or 3 farms ..	1 503	16	98	290	544	390	165
number ..	3 298	36	211	628	1 201	861	361
4 and over farms ..	153	-	7	33	62	32	19
number ..	709	-	31	155	287	148	88
Motortrucks including pickups farms ..	4 903	60	392	954	1 521	1 276	700
number ..	12 009	126	971	2 541	4 025	3 015	1 331
2 and over farms ..	2 922	36	236	621	941	758	330
number ..	10 028	102	815	2 208	3 445	2 497	961
Tractors other than garden tractors and motor tillers farms ..	4 923	65	387	966	1 502	1 284	719
number ..	16 366	187	1 188	3 414	5 381	4 107	2 089
2 or 3 farms ..	2 187	37	169	399	646	595	341
number ..	5 459	92	423	1 007	1 625	1 481	831
4 and over farms ..	1 821	17	130	406	637	438	193
number ..	9 992	84	677	2 246	3 537	2 375	1 073
Wheel tractors other than garden tractors and motor tillers farms ..	4 854	65	383	956	1 479	1 262	709
number ..	15 584	182	1 146	3 238	5 133	3 905	1 980
Crawler tractors farms ..	543	5	33	124	143	143	73
number ..	782	5	42	176	248	202	109
Riding garden tractors 7 hp and over farms ..	1 052	16	85	226	329	267	129
number ..	1 292	20	98	266	412	334	162
Grain and bean combines, self-propelled farms ..	516	8	54	112	177	109	56
number ..	575	8	65	121	201	119	61
Cornpickers, corn heads, and picker-shellers farms ..	1 126	14	101	220	368	274	149
number ..	1 272	14	111	261	425	294	167
Corn heads for combines farms ..	258	9	35	63	76	48	27
number ..	269	9	35	69	80	48	28
Other cornpickers and picker-shellers farms ..	949	5	73	177	321	240	133
number ..	1 003	5	76	192	345	246	139
Pickup balers farms ..	1 777	15	153	365	567	433	244
number ..	1 897	26	159	393	602	451	266
Windrowers, pull and self-propelled farms ..	521	9	48	96	169	120	79
number ..	575	11	55	115	180	124	90
Field forage harvesters, shear bar farms ..	1 035	12	113	224	335	234	117
number ..	1 171	15	124	260	377	260	135
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms ..	5 544	69	437	1 057	1 655	1 475	851
dollars ..	84 497 004	858 091	6 617 139	18 692 765	28 984 143	20 258 740	9 086 126
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 farms ..	1 605	22	112	221	414	473	363
dollars ..	4 255 361	59 781	316 793	613 440	1 160 171	1 248 480	856 696
\$5,000 to \$9,999 farms ..	1 286	18	95	247	377	342	207
dollars ..	8 576 097	127 300	682 690	1 660 443	2 489 107	2 266 734	1 349 823
\$10,000 to \$19,999 farms ..	1 265	13	109	271	375	344	153
dollars ..	16 100 305	164 150	1 368 090	3 498 326	4 762 601	4 357 979	1 949 159
\$20,000 to \$29,999 farms ..	650	6	56	149	215	163	61
dollars ..	14 612 954	134 860	1 250 924	3 321 850	4 877 087	3 666 433	1 361 800
\$30,000 to \$49,999 farms ..	437	8	48	96	159	83	43
dollars ..	15 595 380	253 000	1 655 685	3 427 514	5 618 384	3 100 481	1 540 316
\$50,000 and over farms ..	301	2	17	73	115	70	24
dollars ..	25 356 907	119 000	1 342 957	6 171 192	10 076 793	5 618 633	2 028 332

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	4 694	67	379	918	1 452	1 214	664
dollars	16 449 387	208 151	1 493 960	3 789 082	6 002 757	3 515 204	1 440 233
Commercial fertilizer farms	4 190	61	342	855	1 315	1 062	555
acres on which used	379 122	5 183	34 851	92 567	130 078	78 473	37 970
tons	154 591	2 141	13 865	36 097	55 800	33 663	13 025
dollars	10 490 560	139 058	996 920	2 351 840	3 792 628	2 290 320	919 794
Lime farms	1 966	36	172	441	653	455	209
acres on which used	92 760	1 393	9 078	20 673	33 856	19 826	7 934
tons	104 317	1 622	10 771	24 610	36 392	21 822	9 100
dollars	983 252	14 857	101 425	232 025	349 972	203 280	81 693
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	167	1	13	28	56	45	24
acres on which used	4 937	100	511	945	1 691	1 248	442
dollars	19 932	75	2 238	4 135	6 940	4 890	1 654
Insects on other crops farms	1 634	33	134	324	527	417	199
acres on which used	120 773	1 446	9 352	25 065	42 628	25 839	16 443
dollars	2 510 461	36 653	177 538	614 968	928 809	514 161	238 332
Nematodes in crops farms	174	-	9	39	62	39	25
acres on which used	3 889	-	238	742	2 037	496	376
dollars	155 154	-	9 579	27 048	96 216	13 396	8 915
Diseases in crops and orchards farms	635	10	62	130	213	164	56
acres on which used	50 015	365	4 257	10 644	19 591	9 773	5 385
dollars	1 056 548	5 174	91 255	252 569	378 164	242 788	86 598
Weeds or grass in crops farms	1 900	35	193	437	629	413	193
acres on which used	159 007	2 751	16 944	40 127	54 336	30 384	14 465
dollars	1 055 216	11 651	98 903	272 663	375 981	208 081	87 937
Weeds or brush in pasture farms	36	-	3	9	17	4	3
acres on which used	587	-	84	121	277	65	40
dollars	3 072	-	437	690	1 515	362	68
Chemicals for defoliation or for growth control of crops or thinning of fruit farms							
acres on which used	116	1	13	25	35	28	14
dollars	5 000	47	798	1 110	1 561	1 037	447
dollars	61 755	200	6 079	9 091	31 994	9 929	4 462
Insect control on livestock and poultry farms							
dollars	829	6	76	183	272	210	82
dollars	86 433	270	7 802	21 229	30 555	19 475	7 102
Livestock							
Cattle and calves farms	1 900	23	173	370	570	460	304
number	114 778	1 151	12 864	26 476	35 524	24 366	14 397
Farms with—							
1 to 9	255	3	19	41	52	75	65
10 to 19	190	4	6	19	51	55	55
20 to 49	557	8	28	89	178	150	104
50 to 99	611	5	79	151	202	122	52
100 to 199	226	3	35	47	73	45	23
200 to 499	55	-	6	22	12	12	3
500 to 999	3	-	-	1	1	1	-
1,000 to 2,499	3	-	-	-	1	-	2
2,500 and over	-	-	-	-	-	-	-
Cows and heifers that had calved farms	1 638	18	155	329	495	383	258
number	71 833	672	7 837	16 753	22 935	15 635	8 001
Farms with—							
1 to 4	201	2	13	25	54	51	56
5 to 9	104	3	7	11	24	33	26
10 to 19	137	2	5	23	26	31	50
20 to 29	169	1	4	21	61	55	27
30 to 49	480	4	58	114	158	97	49
50 to 99	445	5	58	104	144	97	37
100 to 199	82	1	9	26	24	11	11
200 to 499	18	-	1	5	3	8	1
500 to 999	1	-	-	-	-	-	1
1,000 and over	1	-	-	-	1	-	-
Milk cows farms	1 353	15	136	279	410	313	200
number	63 135	588	7 272	14 735	20 379	13 871	6 290
Farms with—							
1 to 4	166	3	9	19	43	43	49
5 to 9	33	1	-	3	9	11	9
10 to 19	73	-	2	11	8	18	34
20 to 29	141	1	6	17	50	46	21
30 to 49	459	4	57	114	144	96	44
50 to 99	392	6	54	89	131	81	31
100 to 199	71	-	7	21	22	11	10
200 and over	18	-	1	5	3	7	2
Heifers and heifer calves farms	1 459	18	133	315	457	333	203
number	32 407	271	3 603	7 738	9 351	6 546	4 898
Bulls and steers, including calves farms	1 214	19	110	250	370	282	183
number	10 538	208	1 424	1 985	3 238	2 185	1 498
Milk sold to plants or dealers farms	1 213	11	130	259	376	280	157

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 . . .	236	6	24	35	60	71	40
number	9 479	49	641	792	2 876	4 239	882
Farms with—							
1 litter	18	1	1	3	6	5	2
2 to 4 litters	57	1	5	7	13	20	11
5 to 9 litters	49	1	6	10	11	10	11
10 to 19 litters	40	3	3	5	10	13	6
20 to 49 litters	29	—	4	4	9	6	6
50 to 99 litters	21	—	2	3	4	9	3
100 to 199 litters	11	—	3	3	2	3	—
200 litters and over	11	—	—	—	5	5	1
Sheep and lambs of all ages farms . . .	165	5	17	30	41	47	25
number	4 036	125	546	930	860	1 073	502
Farms with—							
1 to 24	130	2	14	26	34	37	17
25 to 99	25	3	1	2	5	7	7
100 to 299	8	—	2	—	2	3	1
300 to 999	2	—	—	2	—	—	—
1,000 to 2,499	—	—	—	—	—	—	—
2,500 to 4,999	—	—	—	—	—	—	—
5,000 and over	—	—	—	—	—	—	—
Lambs under 1 year old farms . . .	96	4	10	17	26	30	9
number	899	22	244	90	219	231	93
Ewes 1 year old or older farms . . .	149	4	13	25	36	46	25
number	2 886	92	293	781	572	766	382
Rams and wethers 1 year old or older farms . . .	127	4	6	23	34	42	18
number	251	11	9	59	69	76	27
Sheep and lambs sold farms . . .	114	3	6	22	30	35	18
number	2 948	70	466	461	528	789	634
Horses and ponies farms . . .	763	12	81	175	243	163	89
number	7 307	392	677	1 772	2 364	1 426	676
Sold farms . . .	215	3	31	61	61	45	14
number	1 196	7	157	456	259	227	90
Horses farms . . .	604	10	58	142	190	139	65
number	5 857	381	554	1 510	1 864	1 100	448
Sold farms . . .	190	3	28	56	52	40	11
number	971	7	117	412	200	184	51
Ponies farms . . .	392	7	49	91	130	66	49
number	1 450	11	123	262	500	326	228
Sold farms . . .	50	—	8	14	14	9	5
number	225	—	40	44	59	43	39
Mules, burros, and donkeys farms . . .	99	2	9	23	31	21	13
number	303	2	19	123	47	55	57
Sold farms . . .	8	—	1	2	4	—	1
number	64	—	4	19	9	—	32
Any goats farms . . .	42	1	3	13	12	6	7
number	200	1	6	81	80	19	13
Sold farms . . .	11	—	—	2	6	1	2
number	163	—	—	67	45	1	50
Angora goats farms . . .	3	—	—	1	2	—	—
number	3	—	—	1	2	—	—
Sold farms . . .	3	—	—	—	3	—	—
number	6	—	—	—	6	—	—
Milk goats farms . . .	11	—	—	4	4	3	—
number	124	—	—	53	67	4	—
Sold farms . . .	3	—	—	1	2	—	—
number	85	—	—	65	20	—	—
Other goats farms . . .	32	1	3	11	7	3	7
number	73	1	6	27	11	15	13
Sold farms . . .	6	—	—	1	2	1	2
number	72	—	—	2	19	1	50
Hives of bees farms . . .	42	—	4	7	17	10	4
number	2 511	—	158	784	842	488	239
Honey sold farms . . .	31	—	3	5	10	9	4
pounds	104 227	—	2 030	28 555	41 249	22 579	9 814
Mink farms . . .	13	—	1	2	6	3	1
number	16 800	—	300	3 100	10 725	1 825	850
Mink and pelts sold farms . . .	15	—	1	3	7	3	1
number	40 662	—	300	12 585	19 400	5 827	2 550
Rabbits farms . . .	59	1	3	19	24	7	5
number	1 902	30	14	150	296	241	1 171
Rabbits and pelts sold farms . . .	23	1	2	6	5	5	4
number	6 990	300	20	255	642	2 185	3 588
Chinchillas farms . . .	6	—	—	—	2	3	1
number	377	—	—	—	202	165	10
Chinchillas and pelts sold farms . . .	6	—	—	—	1	4	1
number	485	—	—	—	85	380	20

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 . . .	912	4	45	131	228	292	212
number . . .	4 563 530	154	125 291	675 522	1 574 137	1 651 979	536 447
Farms with—							
1 to 99	237	3	19	45	61	51	58
100 to 399	100	1	3	17	23	24	32
400 to 1,599	197	-	7	16	38	71	65
1,600 to 3,199	77	-	1	6	21	28	21
3,200 to 9,999	167	-	12	26	37	69	23
10,000 to 19,999	82	-	3	10	26	35	8
20,000 to 49,999	39	-	-	8	17	10	4
50,000 to 99,999	10	-	-	3	3	3	1
100,000 and over	3	-	-	-	2	1	-
Number sold farms . . .	701	1	31	81	180	249	159
number . . .	3 017 302	200	109 134	325 465	857 988	1 064 656	659 859
Farms with—							
1 to 1,999 sold	424	1	17	44	98	146	118
2,000 to 3,999 sold	97	-	6	12	27	35	17
4,000 to 7,999 sold	86	-	2	14	27	35	8
8,000 to 15,999 sold	53	-	4	6	16	21	6
16,000 to 29,999 sold	26	-	2	4	8	4	8
30,000 to 59,999 sold	8	-	-	1	2	5	-
60,000 to 99,999 sold	5	-	-	-	2	3	-
100,000 and over sold	2	-	-	-	-	-	2
Hens and pullets of laying age excluding started pullets . . . farms . . .	856	3	32	119	220	280	202
number . . .	4 017 298	134	77 308	610 867	1 382 309	1 517 160	429 520
Pullets not yet of laying age . . . farms . . .	93	-	8	16	26	28	15
number . . .	504 288	-	27 176	64 582	191 365	125 300	95 865
Other chickens farms . . .	61	1	8	8	15	17	12
number . . .	41 944	20	20 807	73	463	9 519	11 062
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	34	-	1	6	12	10	5
number . . .	487 224	-	9 600	105 814	232 700	86 950	52 160
Turkeys of all ages farms . . .	16	-	1	2	6	3	4
number . . .	15 950	-	(0)	32	3 677	(0)	3 635
Sold farms . . .	26	-	2	3	10	6	5
number . . .	110 100	-	(0)	(0)	40 924	20 216	7 160
Turkey hens kept for breeding . . . farms . . .	3	-	-	-	1	1	1
number . . .	3 850	-	-	-	(0)	(0)	150
Other turkeys farms . . .	13	-	1	2	5	2	3
number . . .	12 100	-	(0)	32	(0)	(0)	3 485
Ducks farms . . .	86	1	6	20	33	13	13
number . . .	8 495	50	140	2 673	5 112	297	223
Sold farms . . .	26	1	4	1	8	5	7
number . . .	257 092	(0)	1 100	(0)	155 310	158	519
Geese farms . . .	43	-	3	6	12	15	7
number . . .	361	-	8	37	94	145	77
Sold farms . . .	15	-	3	1	1	8	2
number . . .	4 398	-	112	3 800	5	435	46
Other poultry farms . . .	34	-	2	7	11	12	2
number . . .	46 100	-	707	10 518	9 414	25 093	368
Sold farms . . .	30	-	4	7	6	10	3
number . . .	120 300	-	1 952	14 744	17 700	83 401	2 503
Crops Harvested							
Field corn for all purposes farms . . .	1 772	24	177	368	550	408	245
acres . . .	91 527	1 467	11 048	24 687	27 688	17 162	9 475
Farms with—							
1 to 19 acres	473	8	25	72	130	134	104
20 to 49 acres	678	7	68	138	218	162	85
50 to 74 acres	289	3	42	61	99	56	28
75 to 99 acres	113	1	13	29	39	21	10
100 to 149 acres	115	2	12	33	38	17	13
150 to 199 acres	40	1	8	12	11	7	1
200 acres and over	64	2	9	23	15	11	4
Commercial fertilizer used farms . . .	1 413	20	159	318	444	308	164
acres . . .	78 932	1 307	9 840	22 751	24 026	13 876	7 132
Dry materials farms . . .	1 374	19	150	306	435	304	160
tons . . .	22 676	401	2 838	6 311	6 778	4 330	2 018
Liquid or gas materials farms . . .	130	3	20	45	37	19	6
tons . . .	1 838	26	441	547	619	183	22
Field corn for grain farms . . .	1 415	21	126	284	439	335	210
acres . . .	57 699	1 090	6 413	16 186	18 232	9 554	6 224
bushels . . .	4 771 166	93 903	510 181	1 418 236	1 488 831	766 681	493 334
Irrigated farms . . .	8	-	1	3	3	1	-
acres . . .	176	-	14	8	153	1	-
Field corn for silage farms . . .	1 046	12	126	238	333	231	106
acres . . .	32 795	377	4 542	8 267	9 066	7 428	3 115
tons, green weight . . .	473 317	5 973	69 831	126 032	124 289	109 089	38 103
Irrigated farms . . .	2	-	-	1	-	1	-
acres . . .	65	-	-	40	-	25	-
Field corn cut for green or dry fodder, hogged or grazed farms . . .	109	-	12	28	34	24	11
acres . . .	1 033	-	93	234	390	180	136
Irrigated farms . . .	1	-	-	1	-	-	-
acres . . .	25	-	-	25	-	-	-

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	622	16	62	118	201	136	89
acres	43 069	743	4 634	10 391	15 021	7 460	4 820
bushels	1 249 319	23 106	129 261	300 432	435 490	225 035	135 995
Irrigated farms	7	2	1	-	3	-	1
acres	64	16	12	-	35	-	-
Commercial fertilizer used farms	403	11	42	87	132	81	50
acres	29 843	697	3 288	7 897	10 265	4 993	2 703
Dry materials farms	370	11	38	77	120	76	48
tons	3 329	107	366	841	1 022	603	390
Liquid or gas materials farms	34	-	4	10	13	5	2
tons	641	-	98	153	323	47	20
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	247	8	12	49	85	60	33
acres	13 099	405	466	3 070	5 568	2 715	875
hundredweight	2 979 627	110 964	88 575	671 186	1 332 046	618 204	158 652
Irrigated farms	159	6	5	37	62	34	15
acres	9 791	363	197	2 543	4 434	1 971	283
Commercial fertilizer used farms	248	8	12	49	86	60	33
acres	13 038	405	463	3 069	5 524	2 713	864
Dry materials farms	247	8	12	48	86	60	33
tons	14 122	482	366	3 302	5 854	3 118	1 000
Liquid or gas materials farms	3	-	-	1	1	1	-
tons	7	-	-	2	4	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	1 362	16	128	284	431	319	184
acres	49 675	588	4 998	11 397	15 355	10 158	7 179
tons, dry	156 926	2 068	16 717	38 044	45 764	31 089	23 244
Irrigated farms	8	-	1	3	3	1	-
acres	213	-	10	135	60	8	-
Clover, timothy, and mixtures of clover and grasses for hay farms	1 053	15	75	211	314	275	163
acres	35 579	941	2 499	7 496	11 972	7 910	4 761
tons, dry	69 521	1 950	5 408	15 958	24 041	13 859	8 305
Irrigated farms	4	-	-	2	1	1	-
acres	63	-	-	60	1	2	-
Small grain hay farms	70	2	4	18	21	16	9
acres	1 233	30	32	279	425	320	147
tons, dry	2 746	38	47	669	967	687	338
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Other hay farms	163	2	17	39	41	43	21
acres	2 685	17	348	625	583	805	307
tons, dry	4 670	36	785	1 434	855	1 124	436
Irrigated farms	1	-	-	-	-	-	1
acres	3	-	-	-	-	-	3
Grass silage farms	178	1	19	42	67	33	16
acres	5 166	13	610	1 521	1 248	1 286	488
tons, green	37 359	130	3 989	10 258	9 165	11 248	2 569
Irrigated farms	1	-	-	-	-	1	-
acres	30	-	-	-	-	30	-
Hay crops cut and fed green farms	160	1	22	37	58	27	15
acres	2 418	5	393	481	1 028	333	178
tons, green	18 767	28	2 793	4 314	7 871	2 209	1 552
Irrigated farms	1	-	-	-	1	-	-
acres	10	-	-	-	10	-	-
Commercial fertilizer used on hay crops farms	783	8	80	181	250	187	77
acres	32 298	230	3 316	8 773	10 601	6 989	2 389
Dry materials farms	747	7	76	171	238	181	74
tons	7 050	58	769	1 866	2 205	1 668	484
Liquid or gas materials farms	51	1	7	14	18	8	3
tons	329	1	40	62	150	60	16

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

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Field seeds							
Red clover seed farms	2	-	-	1	1	-	-
acres	17	-	-	16	1	-	-
pounds	1 750	-	-	1 600	150	-	-
Irrigated farms	1	-	-	-	1	-	-
acres	1	-	-	-	1	-	-
Alfalfa seed farms	4	-	-	1	-	-	3
acres	43	-	-	8	-	-	35
pounds	3 440	-	-	640	-	-	2 800
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds farms	5	-	-	2	-	1	2
acres	83	-	-	43	-	20	20
Dry materials farms	5	-	-	2	-	1	2
tons	11	-	-	3	-	5	3
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Vegetables							
Total, all vegetables farms	1 732	36	132	325	573	440	226
acres	109 089	1 326	9 845	22 701	40 749	22 103	12 365
Irrigated farms	832	15	67	179	282	206	83
acres	46 883	347	3 579	9 347	18 216	8 704	6 690
Commercial fertilizer used farms	1 733	36	132	326	573	440	226
acres	105 585	1 281	8 987	22 035	39 626	21 565	12 091
Dry materials farms	1 727	34	131	326	572	438	226
tons	69 378	802	6 335	15 669	27 294	14 183	5 095
Liquid or gas materials farms	53	4	3	7	19	16	4
tons	1 904	31	7	94	333	320	1 119
Tomatoes farms	1 178	26	98	217	385	310	142
acres	19 962	405	2 452	4 721	6 937	4 377	1 070
Irrigated farms	480	10	40	105	160	117	48
acres	7 012	52	887	1 764	2 513	1 476	320
Sweet corn farms	494	9	32	78	140	152	83
acres	10 384	120	557	1 746	3 922	2 420	1 619
Irrigated farms	182	2	8	31	60	54	27
acres	4 604	29	219	825	1 821	876	834
Cucumbers and pickles farms	445	8	39	95	150	107	46
acres	3 149	35	329	712	1 254	724	95
Irrigated farms	254	7	23	61	85	58	20
acres	2 238	35	175	510	907	563	48
Watermelons farms	177	3	14	21	57	54	28
acres	422	8	40	121	109	92	52
Irrigated farms	67	-	3	9	25	19	11
acres	167	-	4	83	55	13	12
Snap beans, bush and pole farms	340	7	23	59	106	102	43
acres	11 799	63	1 374	2 192	4 739	980	2 451
Irrigated farms	182	4	11	40	61	50	16
acres	6 841	31	365	1 154	3 143	557	1 591
Berries:							
Strawberries farms	310	4	10	57	90	102	47
acres	1 323	7	74	293	459	338	152
pounds	6 197 270	36 402	502 550	1 232 807	2 274 838	1 522 042	628 631
Irrigated farms	185	3	5	36	62	58	21
acres	859	7	20	163	359	242	68
Commercial fertilizer used on farms	412	6	13	68	128	129	68
acres	9 336	21	1 042	970	3 148	2 922	1 233
Dry materials farms	411	5	13	68	128	129	68
tons	3 042	6	385	389	864	983	415
Liquid or gas materials farms	1	1	-	-	-	-	-
tons	(2)	(2)	-	-	-	-	-
Land in orchards (see text) farms	424	4	23	77	130	122	68
acres	25 942	185	1 431	7 280	7 928	6 529	2 589
Irrigated farms	41	2	4	8	13	10	4
acres	1 992	56	260	321	864	397	94
Commercial fertilizer used farms	382 424	3 4	20 23	67 77	114 130	112 122	66 68
acres	25 008	154	1 366	6 969	7 687	6 353	2 479
Dry materials farms	377 416	3 4	20 23	65 72	112 128	112 122	65 67
tons	8 546	66	577	2 120	2 761	2 285	737
Liquid or gas materials farms	7 10	-	-	2 5	3	1	1
tons	54	-	-	46	8	(2)	(2)
Apples farms	287	4	14	55	80	90	44
acres	9 766	57	620	2 784	2 587	2 594	1 124
Trees not of bearing age number	77 902	-	10 416	26 820	14 925	17 626	8 115
Trees of bearing age number	476 883	2 784	22 969	127 048	138 668	133 931	51 483
pounds	130 381 177	355 000	7 272 740	35 532 476	34 225 716	38 753 197	14 242 048
Peaches farms	312	3	19	63	97	87	43
acres	15 646	125	799	4 375	5 189	3 799	1 359
Trees not of bearing age number	234 728	1 470	15 891	63 820	99 055	33 021	21 471
Trees of bearing age number	1 246 716	10 100	53 354	347 733	393 530	344 071	97 928
pounds	103 526 501	835 520	5 536 910	28 123 280	37 028 556	23 661 499	8 340 736
Peaches, clingstone farms	55	1	4	12	16	12	10
acres	968	2	61	284	291	305	25
Trees not of bearing age number	13 187	-	200	2 955	6 120	3 530	382
Trees of bearing age number	79 100	170	4 280	23 330	22 160	27 408	1 752
pounds	4 198 927	5 000	330 000	1 010 642	1 188 514	1 611 120	53 651
Peaches, freestone farms	296	3	19	59	93	81	41
acres	14 680	123	738	4 091	4 899	3 494	1 335
Trees not of bearing age number	221 541	1 470	15 691	60 865	92 935	29 491	21 089
Trees of bearing age number	1 167 616	9 930	49 074	324 403	371 370	316 663	96 176
pounds	99 327 574	830 520	5 206 910	27 112 638	35 840 042	22 050 379	8 287 085

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Pears farms	48	2	5	7	11	14	9
acres	87	(Z)	7	11	19	33	17
Trees not of bearing age number	1 127	-	300	60	125	327	315
Trees of bearing age number	4 935	10	194	817	1 263	1 686	965
pounds	275 702	600	6 250	30 242	136 655	79 930	22 025
Pears, Bartlett farms	30	1	3	4	7	9	6
acres	33	(Z)	4	5	8	9	7
Trees not of bearing age number	231	-	-	30	35	41	125
Trees of bearing age number	2 044	6	144	231	731	587	345
pounds	76 290	600	4 250	2 300	15 260	34 930	18 950
Pears, other than Bartlett farms	32	1	3	5	8	11	4
acres	57	(Z)	4	7	12	24	10
Trees not of bearing age number	896	-	300	30	90	286	190
Trees of bearing age number	2 891	4	50	586	532	1 099	620
pounds	199 412	-	2 000	27 942	121 395	45 000	3 075
Cherries farms	21	1	-	5	4	6	5
acres	50	(Z)	-	13	4	14	19
Trees not of bearing age number	1 006	-	-	100	10	300	596
Trees of bearing age number	3 571	12	-	1 402	209	1 087	861
pounds	82 740	500	-	23 950	30 900	13 800	13 590
Cherries, tart farms	19	1	-	4	4	5	5
acres	29	(Z)	-	9	4	3	13
Trees not of bearing age number	555	-	-	100	-	-	455
Trees of bearing age number	2 349	6	-	1 010	195	377	761
pounds	72 690	300	-	23 700	30 450	5 800	12 440
Cherries, sweet farms	12	1	-	4	2	3	2
acres	20	(Z)	-	4	(Z)	10	6
Trees not of bearing age number	451	-	-	-	10	300	141
Trees of bearing age number	1 222	6	-	392	14	710	100
pounds	10 050	200	-	250	450	8 000	1 150
Plums farms	23	-	1	4	4	10	4
acres	117	-	2	65	25	19	6
Trees not of bearing age number	6 035	-	100	4 660	1 026	159	90
Trees of bearing age number	4 947	-	-	1 250	1 304	2 058	335
pounds, fresh	175 187	-	-	30 000	77 112	54 565	13 510
Prunes farms	4	-	-	1	1	1	1
acres	22	-	-	2	10	10	(Z)
Trees not of bearing age number	404	-	-	-	-	400	4
Trees of bearing age number	1 604	-	-	200	1 000	400	4
pounds, fresh	119 500	-	-	30 000	29 500	60 000	-
Grapes, total farms	31	1	1	6	10	6	7
acres	198	2	7	20	78	52	39
Vines not of bearing age number	14 806	360	-	126	8 910	3 610	1 800
Vines of bearing age number	89 703	716	3 766	10 878	32 755	22 735	18 853
pounds	1 135 948	5 400	40 000	128 700	397 995	348 450	215 403