

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farms and Land in Farms							
Class 1-5 farms number.	38 071	916	4 365	8 834	10 988	8 522	4 446
percent.	100.0	2.4	11.5	23.2	28.9	22.4	11.7
Land in farms acres.	6 728 722	127 104	726 228	1 590 398	2 060 060	1 491 902	733 030
Average size of farm acres.	176.7	138.7	166.3	180.0	187.4	175.0	164.8
Value of land and buildings dollars.	2 633 211 520	58 335 456	316 075 313	642 558 051	788 901 863	550 980 078	276 360 759
Average per farm dollars.	69 165	63 684	72 411	72 736	71 796	64 653	62 159
Average per acre dollars.	391.33	458.95	435.22	404.02	382.95	369.31	377.01
Number of farms by value of farm							
\$1 to \$9,999	2 228	69	228	451	509	563	408
\$10,000 to \$19,999	4 864	89	475	938	1 330	1 272	760
\$20,000 to \$39,999	10 907	220	1 045	2 460	3 103	2 642	1 437
\$40,000 to \$69,999	9 561	272	1 193	2 258	2 856	2 056	926
\$70,000 to \$99,999	4 239	121	651	1 086	1 218	796	367
\$100,000 to \$149,999	3 078	83	424	812	973	548	238
\$150,000 to \$199,999	1 196	20	134	333	373	228	108
\$200,000 to \$499,999	1 612	38	172	411	513	326	152
\$500,000 and over	386	4	43	85	113	91	50
Owned and rented lands by farm operator:							
Land owned farms.	34 353	525	3 140	7 786	10 314	8 250	4 338
acres.	5 331 332	69 933	527 739	1 160 989	1 621 086	1 278 262	673 323
Land rented or leased from others farms.	15 084	602	2 433	4 085	4 440	2 609	915
acres.	1 611 058	60 969	289 498	455 632	476 590	245 815	82 554
Land rented or leased to others farms.	1 837	53	187	369	498	444	286
acres.	213 668	3 798	91 009	26 223	37 616	32 175	22 847
Land in Farms According to Use							
Total cropland farms.	36 989	881	4 213	8 585	10 715	8 285	4 310
acres.	4 484 926	92 353	515 865	1 102 221	1 372 118	956 536	445 833
Harvested cropland farms.	36 121	867	4 114	8 413	10 492	8 073	4 162
acres.	3 212 586	67 662	387 646	817 981	989 099	659 587	290 611
Number of farms by acres harvested:							
1 to 49 acres	11 904	281	1 179	2 354	3 140	3 029	1 921
50 to 99 acres	13 189	376	1 561	3 024	3 854	2 943	1 431
100 to 199 acres	8 419	174	1 081	2 315	2 618	1 606	625
200 to 499 acres	2 401	35	270	671	817	446	162
500 to 999 acres	170	1	17	40	50	43	19
1,000 acres and over	38	-	6	9	13	6	4
1,000 to 1,999 acres	32	-	4	7	12	6	3
2,000 acres and over	6	-	2	2	1	-	1
Cropland used only for pasture or grazing farms.	22 048	560	2 621	5 145	6 395	4 835	2 492
acres.	833 305	17 320	87 807	184 734	248 319	194 566	100 559
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms.	5 002	75	478	1 151	1 539	1 147	612
acres.	142 051	1 546	12 323	30 318	50 345	30 897	16 622
Cropland on which all crops failed farms.	1 288	28	150	285	359	314	152
acres.	20 140	377	1 886	5 611	5 743	4 232	2 291
Cropland in cultivated summer fallow farms.	2 026	43	199	446	615	479	244
acres.	68 264	1 630	6 774	16 997	20 773	16 395	5 695
Cropland idle farms.	6 789	125	653	1 607	1 868	1 571	965
acres.	208 580	3 818	19 429	46 580	57 839	50 859	30 055
Total woodland farms.	25 206	481	2 587	5 749	7 512	5 852	3 025
acres.	1 334 592	20 867	128 055	292 178	404 975	317 780	170 737
Woodland pastured farms.	11 155	224	1 084	2 423	3 318	2 679	1 427
acres.	396 842	6 449	36 909	80 813	121 048	96 571	55 052
Woodland not pastured farms.	19 337	353	2 032	4 509	5 816	4 399	2 228
acres.	937 750	14 418	91 146	211 365	283 927	221 209	115 685
Pastureland and rangeland (other than cropland and woodland pasture) farms.	12 677	257	1 346	2 919	3 841	2 898	1 416
acres.	564 840	8 973	50 698	119 253	180 428	134 794	70 694
Improved pastureland and rangeland farms.	7 555	165	810	1 800	2 319	1 702	759
acres.	266 641	3 746	24 888	55 092	86 543	60 667	35 705
Pastureland and rangeland not improved farms.	7 310	137	751	1 618	2 211	1 712	881
acres.	298 199	5 227	25 810	64 161	93 885	74 127	34 989
All other land (see text) farms.	26 517	546	2 859	6 163	7 753	6 038	3 158
acres.	344 364	4 911	31 610	76 746	102 539	82 792	45 766
Total pastureland (all types) farms.	30 467	728	3 511	7 137	8 893	6 750	3 448
acres.	1 794 987	32 742	175 414	384 800	549 795	425 931	226 305
Irrigated land farms.	745	10	76	194	231	149	85
acres.	16 798	247	1 545	6 084	4 721	3 192	1 009
Cropland harvested farms.	733	10	74	191	230	146	82
acres.	16 531	247	1 493	6 058	4 681	3 048	1 004
Artificial drainage farms.	6 609	142	790	1 651	1 982	1 416	628
acres.	236 545	5 508	24 629	60 989	72 961	52 438	20 020
Conservation practices:							
Grain or row crops farmed on the contour farms.	6 177	149	838	1 653	1 949	1 158	430
acres.	300 504	6 373	45 135	87 503	91 481	52 831	17 181
Stripcropping systems to control erosion farms.	7 033	196	1 048	1 996	2 142	1 214	437
acres.	467 976	11 437	69 324	134 092	146 443	78 061	28 619
Cropland and pastureland having terraces farms.	1 430	37	179	408	492	233	81
acres.	53 453	1 420	6 485	15 178	18 590	8 214	3 566

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	55 years and over
Color and Tenure of Farm Operators							
All farm operators	38 071	916	4 365	8 834	10 988	8 522	4 446
Full owners	23 040	317	1 937	4 756	6 568	5 926	3 536
Part owners	11 261	206	1 199	3 018	3 725	2 317	796
Tenants	3 770	393	1 229	1 060	695	279	114
White farm operators	38 004	916	4 357	8 813	10 969	8 509	4 440
Full owners	22 999	317	1 929	4 748	6 558	5 917	3 530
Part owners	11 242	206	1 199	3 008	3 720	2 313	796
Tenants	3 763	393	1 229	1 057	691	279	114
Negro farm operators	27	-	3	4	10	6	4
Full owners	18	-	3	1	5	5	4
Part owners	7	-	-	3	3	1	-
Tenants	2	-	-	-	2	-	-
Farms by Type of Organization							
Individual or family	33 588	723	3 808	7 906	9 763	7 446	3 942
acres	5 656 298	95 163	599 227	1 372 627	1 746 256	1 237 853	605 172
Partnership	3 949	172	503	789	1 085	960	440
acres	861 452	27 214	98 114	170 527	256 363	218 861	90 373
Corporation, including family owned	389	10	34	111	106	78	50
acres	173 075	2 810	13 963	42 759	49 987	28 990	34 566
10 or fewer shareholders	358	10	32	101	97	72	46
acres	140 984	2 810	9 791	36 877	37 611	25 061	28 834
More than 10 shareholders	31	-	2	10	9	6	4
acres	32 091	-	4 172	5 882	12 376	3 929	5 732
Other	145	11	20	28	34	38	14
acres	37 897	1 917	14 924	4 485	7 454	6 198	2 919
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	916	916	-	-	-	-	-
25 to 34 years	4 365	-	4 365	-	-	-	-
35 to 44 years	8 834	-	-	8 834	-	-	-
45 to 54 years	10 988	-	-	-	10 988	-	-
55 to 64 years	8 522	-	-	-	-	8 522	-
65 years and over	4 446	-	-	-	-	-	4 446
Average age	48.9	22.0	30.0	39.9	49.4	59.0	70.7
Farm operators by place of residence							
On farm operated	33 080	731	3 709	7 689	9 663	7 417	3 871
Not on farm operated	2 401	129	348	580	622	459	263
Farm operators reporting days of work							
off farm	16 026	464	2 192	4 383	5 027	3 174	786
1 to 49 days	4 055	178	665	1 004	1 141	798	269
50 to 99 days	1 465	59	217	377	434	281	97
100 to 199 days	2 423	69	289	645	756	553	111
200 days and over	8 083	158	1 021	2 357	2 696	1 542	309
Farms by Size							
1 to 9 acres	1 470	47	204	348	385	306	180
10 to 49 acres	3 240	95	378	667	820	766	514
50 to 69 acres	2 585	115	345	569	652	582	322
70 to 99 acres	4 797	136	679	1 004	1 264	1 104	610
100 to 139 acres	7 167	193	776	1 659	1 978	1 637	924
140 to 179 acres	5 331	104	574	1 255	1 580	1 197	621
180 to 219 acres	3 778	79	412	941	1 177	826	343
220 to 259 acres	2 707	44	317	669	866	564	247
260 to 499 acres	5 597	87	551	1 399	1 801	1 224	535
500 to 999 acres	1 218	13	112	293	413	260	127
1,000 to 1,999 acres	150	3	12	26	43	48	18
2,000 acres and over	31	-	5	4	9	8	5
Farms by Economic Class							
Class 1a-Sales of \$100,000 and over	953	14	100	279	311	176	73
Class 1b- " \$40,000 to \$99,999	3 854	59	501	1 172	1 208	721	193
Class 2- " \$20,000 to \$39,999	9 767	260	1 491	2 650	2 946	1 826	594
Class 3- " \$10,000 to \$19,999	8 954	264	959	1 910	2 676	2 190	955
Class 4- " \$5,000 to \$9,999	7 147	175	646	1 332	1 956	1 836	1 202
Class 5- " \$2,500 to \$4,999	7 396	144	668	1 491	1 891	1 773	1 429
Farms by Type (see text)							
Cash-grain farms	1 916	60	230	418	528	406	274
Tobacco farms	143	9	27	26	28	32	21
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	368	4	54	82	114	67	47
Vegetable farms	551	9	54	122	155	137	74
Fruit and nut farms	946	7	65	181	269	248	176
Poultry farms	2 464	42	211	571	710	589	341
Dairy farms	19 162	463	2 290	4 588	5 824	4 246	1 751
Livestock farms other than poultry and dairy farms	7 719	227	953	1 762	2 008	1 700	1 069
Livestock ranches	-	-	-	-	-	-	-
General farms	2 974	78	311	669	833	647	436
Miscellaneous farms	1 828	17	170	415	519	450	257

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	38 071 916 064 489	916 18 332 179	4 365 116 666 713	8 834 241 291 403	10 988 272 423 450	8 522 194 011 672	4 446 73 339 072
Farms by value of agricultural products sold:							
Under \$2,500 (see text)	618	8	66	146	177	149	72
\$2,500 to \$4,999	6 778	136	602	1 345	1 714	1 624	1 357
\$5,000 to \$7,499	4 046	90	331	802	1 105	985	733
\$7,500 to \$9,999	3 101	85	315	530	851	851	469
\$10,000 to \$14,999	4 842	128	486	965	1 423	1 267	573
\$15,000 to \$19,999	4 112	136	473	945	1 253	923	382
\$20,000 to \$29,999	6 309	173	917	1 673	1 905	1 234	407
\$30,000 to \$39,999	3 458	87	574	977	1 041	592	187
\$40,000 to \$59,999	2 475	39	332	762	751	465	126
\$60,000 to \$79,999	952	17	121	287	316	164	47
\$80,000 and over	1 380	17	148	402	452	268	93
Grains sold farms dollars	21 791 44 059 595	564 1 019 604	2 645 5 808 435	5 201 11 247 055	6 280 13 128 371	4 705 8 537 474	2 396 4 318 656
Number of farms by value of grains sold:							
\$1 to \$2,499	17 178	449	2 018	4 005	4 880	3 851	1 975
\$2,500 to \$4,999	2 755	64	355	684	845	535	272
\$5,000 to \$9,999	1 233	36	190	333	363	211	100
\$10,000 to \$19,999	447	12	58	127	137	76	37
\$20,000 to \$39,999	126	3	18	41	32	23	9
\$40,000 and over	52	-	6	11	23	9	3
Tobacco sold farms dollars	2 449 8 412 722	182 620 318	629 2 154 827	634 2 252 947	566 1 969 957	320 1 088 922	118 325 751
Number of farms by value of tobacco sold:							
\$1 to \$2,499	922	68	206	213	214	143	78
\$2,500 to \$4,999	1 075	81	309	293	241	123	28
\$5,000 to \$9,999	410	32	110	115	101	45	7
\$10,000 to \$19,999	40	-	4	13	10	8	5
\$20,000 to \$39,999	1	1	-	-	-	-	-
\$40,000 and over	1	-	-	-	-	1	-
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	11 973 24 604 898	311 521 404	1 452 3 181 018	2 934 6 754 424	3 370 7 409 478	2 485 4 342 286	1 421 2 396 288
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	9 289	254	1 099	2 194	2 557	1 987	1 198
\$2,500 to \$4,999	1 693	36	206	448	522	330	151
\$5,000 to \$9,999	719	19	105	208	215	120	52
\$10,000 to \$19,999	220	2	34	72	59	37	16
\$20,000 to \$39,999	38	-	6	8	13	9	2
\$40,000 and over	14	-	2	4	4	2	2
Other field crops sold farms dollars	1 742 13 785 764	20 37 065	169 1 506 583	375 3 940 440	524 4 576 424	406 2 478 018	248 1 247 234
Number of farms by value of other field crops sold:							
\$1 to \$2,499	1 022	13	73	215	299	257	165
\$2,500 to \$4,999	252	5	37	41	77	57	35
\$5,000 to \$9,999	166	2	21	43	37	42	21
\$10,000 to \$19,999	122	-	20	19	51	19	13
\$20,000 to \$39,999	91	-	8	27	30	18	8
\$40,000 and over	89	-	10	30	30	13	6
Vegetables, sweet corn, and melons sold farms dollars	3 044 15 995 972	53 247 383	309 1 512 013	754 4 722 508	864 4 590 330	678 3 430 939	386 1 492 799
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	1 932	33	195	468	527	440	269
\$2,500 to \$4,999	460	9	47	106	138	99	61
\$5,000 to \$9,999	278	5	27	71	89	58	28
\$10,000 to \$19,999	191	4	21	57	59	35	15
\$20,000 to \$39,999	113	1	12	28	34	31	7
\$40,000 and over	70	1	7	24	17	15	6
Fruits, nuts, and berries sold farms dollars	2 046 32 851 571	30 150 129	138 2 223 747	438 6 827 759	585 10 268 652	510 7 782 375	345 5 598 909
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	907	20	59	208	249	212	159
\$2,500 to \$4,999	329	3	17	57	98	86	68
\$5,000 to \$9,999	274	2	15	52	72	76	57
\$10,000 to \$19,999	214	2	22	47	65	60	18
\$20,000 to \$39,999	165	3	14	35	53	38	22
\$40,000 and over	157	-	11	39	48	38	21

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 . . .	7 570	175	731	1 630	2 135	1 818	1 081
dollars . . .	132 986 132	2 157 393	20 020 136	39 967 017	39 767 594	24 442 496	6 631 496
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	3 789	87	362	728	1 011	937	664
\$2,500 to \$4,999	1 103	22	83	203	319	297	179
\$5,000 to \$9,999	801	27	70	158	222	217	107
\$10,000 to \$19,999	571	16	55	145	166	120	69
\$20,000 to \$39,999	472	7	55	126	150	98	36
\$40,000 and over	834	16	106	270	267	149	26
Dairy products sold farms . . .	20 651	503	2 453	4 894	6 244	4 591	1 966
dollars . . .	384 659 827	8 041 407	51 272 963	101 967 103	121 023 013	77 610 483	24 744 858
Number of farms by value of dairy products sold:							
\$1 to \$2,499	1 105	28	87	193	279	292	226
\$2,500 to \$4,999	1 506	31	129	250	403	377	316
\$5,000 to \$9,999	3 460	90	294	607	963	1 012	494
\$10,000 to \$19,999	7 063	209	836	1 651	2 219	1 583	565
\$20,000 to \$39,999	6 153	133	950	1 804	1 906	1 055	305
\$40,000 and over	1 364	12	157	389	474	272	60
Dairy cattle and calves sold farms . . .	19 229	472	2 335	4 561	5 830	4 175	1 856
dollars . . .	42 073 936	786 705	5 260 362	10 405 582	12 287 003	9 671 102	3 663 182
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	14 371	381	1 679	3 265	4 446	3 115	1 485
\$2,500 to \$4,999	3 334	72	496	928	925	687	226
\$5,000 to \$9,999	1 075	13	106	276	332	249	99
\$10,000 to \$19,999	345	5	37	71	102	94	36
\$20,000 to \$39,999	86	1	14	15	22	25	9
\$40,000 and over	18	-	3	6	3	5	1
Other cattle and calves sold farms . . .	14 897	405	1 768	3 507	4 100	3 259	1 858
dollars . . .	97 185 372	3 101 399	13 040 765	25 535 111	26 850 880	17 900 795	10 756 422
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	8 233	197	890	1 913	2 236	1 873	1 124
\$2,500 to \$4,999	2 852	79	288	665	815	621	384
\$5,000 to \$9,999	1 661	51	219	363	470	366	192
\$10,000 to \$19,999	1 148	45	213	280	301	219	90
\$20,000 to \$39,999	633	23	95	181	168	121	45
\$40,000 and over	370	10	63	105	110	59	23
Hogs, sheep, and goats sold farms . . .	10 439	346	1 484	2 569	2 867	2 119	1 054
dollars . . .	32 954 630	1 302 809	5 561 548	8 547 400	9 765 993	5 485 163	2 291 717
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	7 127	201	907	1 725	1 943	1 537	814
\$2,500 to \$4,999	1 705	80	253	430	464	329	149
\$5,000 to \$9,999	931	35	198	229	260	159	50
\$10,000 to \$19,999	454	22	90	129	126	59	28
\$20,000 to \$39,999	160	5	29	36	50	30	10
\$40,000 and over	62	3	7	20	24	5	3
Other livestock and livestock products sold farms . . .	2 120	75	383	581	576	358	147
dollars . . .	8 621 434	61 442	1 092 747	1 336 358	2 454 167	2 717 164	959 556
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	1 785	67	336	504	482	282	114
\$2,500 to \$4,999	120	6	20	26	26	30	12
\$5,000 to \$9,999	80	1	12	17	28	15	7
\$10,000 to \$19,999	55	1	9	15	13	12	5
\$20,000 to \$39,999	39	-	1	10	14	8	6
\$40,000 and over	41	-	5	9	13	11	3
Nursery and greenhouse products sold farms . . .	1 363	14	109	315	404	308	213
dollars . . .	74 422 894	256 813	3 790 517	17 188 852	17 322 932	27 550 886	8 312 894
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	175	1	6	41	57	38	32
\$2,500 to \$4,999	138	-	11	24	34	35	34
\$5,000 to \$9,999	225	4	15	37	64	62	43
\$10,000 to \$19,999	216	5	21	44	72	42	32
\$20,000 to \$39,999	251	3	28	54	78	58	30
\$40,000 and over	358	1	28	115	99	73	42
Forest products sold farms . . .	2 073	38	216	444	569	546	260
dollars . . .	3 449 742	28 308	241 052	598 847	1 008 656	973 569	599 310
Number of farms by value of forest products sold:							
\$1 to \$2,499	1 764	35	196	385	480	454	214
\$2,500 to \$4,999	187	2	11	38	55	55	26
\$5,000 to \$9,999	72	1	6	8	21	23	13
\$10,000 to \$19,999	29	-	3	12	3	8	3
\$20,000 to \$39,999	14	-	-	1	8	4	1
\$40,000 and over	7	-	-	-	2	2	3

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
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services farms	5 009	189	795	1 393	1 403	930	299
dollars.	5 573 796	190 215	637 707	1 769 689	1 668 205	1 045 259	262 721
Number of farms with income of—							
\$1 to \$249	2 148	78	343	560	584	424	159
\$250 to \$499	941	33	159	256	281	162	50
\$500 to \$999	776	33	133	215	220	139	36
\$1,000 to \$4,999	895	37	138	270	249	157	44
\$5,000 to \$9,999	161	5	17	64	42	28	5
\$10,000 and over	88	3	5	28	27	20	5
Recreational services farms	420	4	39	115	125	86	51
dollars.	758 236	7 541	80 317	249 079	215 975	135 876	69 448
Number of farms with income of—							
\$1 to \$249	142	1	18	35	41	26	21
\$250 to \$499	64	—	6	22	14	18	4
\$500 to \$999	61	—	5	15	23	14	4
\$1,000 to \$4,999	104	2	3	31	31	17	20
\$5,000 to \$9,999	33	1	4	4	13	10	1
\$10,000 and over	16	—	3	8	3	1	1
Government farm programs farms	11 957	189	1 179	2 941	3 630	2 680	1 338
dollars.	10 371 442	119 384	887 161	2 588 510	3 416 641	2 264 046	1 095 700
Number of farms with income of—							
\$1 to \$249	2 946	62	350	720	857	655	302
\$250 to \$499	2 835	50	276	693	847	662	307
\$500 to \$999	3 158	50	284	779	943	720	382
\$1,000 to \$4,999	2 860	25	259	700	931	611	334
\$5,000 to \$9,999	115	2	6	35	40	22	10
\$10,000 and over	43	—	4	14	12	10	3
Farm Production Expenses							
Farm production expenses, total farms	38 071	916	4 365	8 834	10 988	8 522	4 446
dollars.	711 586 404	14 263 742	89 398 688	186 702 978	210 991 626	150 037 904	60 191 466
Number of farms with expenditures of—							
\$1 to \$999	299	4	28	61	81	66	59
\$1,000 to \$2,499	2 399	41	214	418	563	643	520
\$2,500 to \$4,999	6 508	141	547	1 201	1 695	1 677	1 247
\$5,000 to \$9,999	9 416	203	933	1 996	2 723	2 336	1 225
\$10,000 to \$14,999	6 106	205	790	1 451	1 856	1 270	534
\$15,000 to \$19,999	4 149	122	606	1 080	1 258	788	295
\$20,000 to \$29,999	4 347	122	636	1 198	1 282	835	274
\$30,000 to \$39,999	1 792	29	257	519	545	340	102
\$40,000 to \$49,999	921	17	114	266	285	186	53
\$50,000 and over	2 134	32	240	644	700	381	137
Items Purchased							
Livestock and poultry farms	21 960	648	2 993	5 351	6 125	4 576	2 267
dollars.	105 078 110	3 719 921	16 349 138	29 085 264	29 674 259	18 393 417	7 856 111
Number of farms with expenditures of—							
\$1 to \$499	5 727	88	585	1 197	1 645	1 348	864
\$500 to \$999	3 336	94	394	784	942	765	357
\$1,000 to \$4,999	8 084	262	1 179	2 051	2 222	1 624	746
\$5,000 to \$9,999	2 285	87	401	613	611	407	166
\$10,000 to \$14,999	1 026	64	194	278	262	170	58
\$15,000 to \$19,999	477	26	81	132	121	91	26
\$20,000 to \$29,999	476	12	82	145	146	72	19
\$30,000 to \$39,999	226	5	36	60	67	49	9
\$40,000 to \$49,999	105	4	15	34	34	13	5
\$50,000 and over	218	6	26	57	75	37	17
Feed for livestock and poultry farms	32 005	797	3 795	7 539	9 297	7 114	3 463
dollars.	181 527 442	3 800 555	25 228 051	50 442 278	55 756 334	34 972 634	11 327 590
Number of farms with expenditures of—							
\$1 to \$499	4 684	99	451	997	1 264	1 126	747
\$500 to \$999	3 430	71	376	714	916	845	508
\$1,000 to \$4,999	14 130	384	1 620	3 094	4 110	3 276	1 646
\$5,000 to \$9,999	6 087	172	887	1 678	1 815	1 158	377
\$10,000 to \$14,999	1 712	31	231	458	544	354	94
\$15,000 to \$19,999	650	17	74	198	208	115	38
\$20,000 to \$29,999	560	10	56	159	185	122	28
\$30,000 to \$39,999	246	6	31	83	77	41	8
\$40,000 to \$49,999	145	2	16	44	61	18	4
\$50,000 and over	361	5	53	114	117	59	13
Commercially mixed formula feeds farms	25 786	670	3 073	6 075	7 394	5 779	2 795
tons.	1 631 970	33 917	226 268	457 095	497 548	319 143	97 999
dollars.	134 676 098	2 794 257	18 611 857	37 857 459	41 043 683	26 226 871	8 141 971
Number of farms that purchased—							
1 to 49 tons	18 013	464	2 043	3 984	5 005	4 215	2 302
50 to 99 tons	4 143	132	556	1 060	1 239	865	291
100 to 199 tons	2 268	52	310	611	714	431	150
200 to 499 tons	915	14	104	282	284	191	40
500 to 799 tons	222	5	25	66	84	36	6
800 to 999 tons	79	3	10	23	27	15	1
1,000 tons and over	146	—	25	49	41	26	5
Number of farms with expenditures of—							
\$1 to \$499	5 080	115	542	1 058	1 383	1 224	758
\$500 to \$999	3 163	63	383	705	873	732	407
\$1,000 to \$4,999	10 893	331	1 267	2 466	3 083	2 506	1 240
\$5,000 to \$9,999	4 025	118	557	1 082	1 220	803	245
\$10,000 to \$14,999	1 128	15	152	294	349	245	73
\$15,000 to \$19,999	437	11	43	140	143	68	32
\$20,000 to \$29,999	409	5	41	122	124	95	22
\$30,000 and over	651	12	88	208	219	106	18

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.	10 897	248	1 413	2 722	3 261	2 277	976
tons.	336 587	6 702	45 717	87 767	110 299	63 591	22 511
dollars.	25 635 624	520 787	3 498 269	7 151 207	8 060 969	4 777 101	1 627 291
Number of farms that purchased—							
1 to 49 tons	9 142	217	1 186	2 233	2 708	1 927	871
50 to 99 tons	1 196	21	166	330	376	238	65
100 to 199 tons	404	7	41	122	124	81	29
200 to 499 tons	114	2	12	30	37	25	8
500 to 799 tons	23	1	5	4	7	4	2
800 to 999 tons	5	-	-	2	1	1	1
1,000 tons and over	13	-	3	1	8	1	-
Number of farms with expenditures of—							
\$1 to \$499	3 015	83	387	684	835	664	362
\$500 to \$999	1 757	30	211	421	530	398	167
\$1,000 to \$1,999	2 011	38	264	498	585	438	188
\$2,000 to \$4,999	2 774	69	376	723	891	525	190
\$5,000 to \$9,999	1 064	24	150	319	308	207	56
\$10,000 and over	276	4	25	77	112	45	13
Whole grains farms.	9 842	270	1 434	2 343	2 891	2 050	854
tons.	390 328	8 854	57 389	100 592	125 094	71 116	27 283
dollars.	17 524 258	401 530	2 568 443	4 541 626	5 532 892	3 210 835	1 172 932
Number of farms that purchased—							
1 to 49 tons	7 995	227	1 124	1 852	2 321	1 713	758
50 to 99 tons	1 092	24	183	298	327	199	61
100 to 199 tons	500	12	89	128	154	101	16
200 to 499 tons	206	5	35	50	71	33	12
500 to 799 tons	21	2	1	4	11	1	2
800 to 999 tons	10	-	1	4	4	-	1
1,000 tons and over	18	-	1	7	3	3	4
Number of farms with expenditures of—							
\$1 to \$499	3 806	111	511	788	1 083	878	435
\$500 to \$999	2 052	63	281	506	607	413	182
\$1,000 to \$1,999	1 811	49	289	459	534	368	112
\$2,000 to \$4,999	1 521	26	259	421	455	270	90
\$5,000 to \$9,999	443	15	68	110	140	87	23
\$10,000 and over	209	6	26	59	72	34	12
Hay, green chop, and silage farms.	4 788	143	707	1 204	1 393	973	368
tons.	198 878	6 039	31 120	50 890	56 692	34 348	19 789
dollars.	3 687 462	83 981	549 482	891 986	1 118 790	657 827	385 396
Number of farms that purchased—							
1 to 49 tons	3 853	120	576	943	1 111	799	304
50 to 99 tons	520	11	64	151	150	105	39
100 to 199 tons	236	5	31	61	82	42	15
200 to 499 tons	142	6	28	37	44	21	6
500 to 999 tons	24	-	5	10	4	5	-
1,000 tons and over	13	1	3	2	2	1	4
Number of farms with expenditures of—							
\$1 to \$499	2 919	99	415	718	818	611	258
\$500 to \$999	884	24	137	218	277	179	49
\$1,000 to \$1,999	573	12	89	156	168	114	34
\$2,000 to \$4,999	326	5	55	91	99	54	22
\$5,000 to \$9,999	73	3	8	19	27	13	3
\$10,000 and over	13	-	3	2	4	2	2
Seeds, bulbs, plants, and trees farms.	32 432	823	3 838	7 672	9 447	7 165	3 487
dollars.	16 604 596	245 170	1 723 027	4 272 356	4 759 004	3 716 108	1 888 931
Number of farms with expenditures of—							
\$1 to \$499	26 130	705	2 999	5 965	7 492	5 963	3 006
\$500 to \$999	4 230	89	603	1 157	1 277	793	311
\$1,000 to \$4,999	1 760	29	213	473	576	339	130
\$5,000 to \$9,999	164	-	10	42	61	38	13
\$10,000 and over	148	-	13	35	41	32	27
Commercial fertilizer purchased farms.	32 923	821	3 864	7 777	9 575	7 274	3 612
dollars.	35 896 439	774 936	4 856 204	9 721 372	11 016 990	6 787 809	2 739 128
Number of farms with expenditures of—							
\$1 to \$499	13 979	325	1 303	2 763	3 820	3 660	2 108
\$500 to \$999	8 206	243	988	1 988	2 474	1 710	803
\$1,000 to \$4,999	9 875	240	1 467	2 766	3 008	1 748	646
\$5,000 to \$9,999	664	11	76	208	205	122	42
\$10,000 to \$19,999	157	2	24	41	54	26	10
\$20,000 and over	42	-	6	11	14	8	3
Commercial fertilizer used farms.	31 003	780	3 707	7 442	9 091	6 745	3 238
acres fertilized	2 031 982	43 180	268 343	544 717	625 668	384 081	165 993
dry materials, tons.	421 616	9 011	56 129	113 448	128 600	81 191	33 237
liquid or gas materials, tons.	22 623	538	3 543	7 726	6 133	3 173	1 510
Number of farms by tons of dry material used:							
1 to 49 tons	29 830	750	3 543	7 072	8 712	6 547	3 206
50 to 99 tons	799	18	96	242	250	151	42
100 to 199 tons	196	2	25	61	57	39	12
200 to 499 tons	58	-	7	14	17	11	9
500 to 999 tons	2	-	-	1	1	-	-
1,000 tons and over	1	-	1	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	2 931	81	495	783	836	533	203
10 to 49 tons	453	12	73	153	117	80	18
50 to 99 tons	33	1	8	8	9	4	3
100 to 199 tons	12	-	-	2	8	1	1
200 to 499 tons	3	-	1	-	-	1	1
500 tons and over	1	-	-	1	-	-	-

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
Lime farms	13 301	327	1 755	3 371	3 838	2 771	1 239
tons	544 871	12 192	71 947	144 361	162 783	106 144	47 444
dollars	3 653 781	83 925	470 568	947 228	1 090 715	735 780	325 565
Number of farms that used—							
1 to 49 tons	9 890	242	1 296	2 399	2 826	2 122	1 005
50 to 99 tons	2 255	59	298	653	659	429	157
100 to 199 tons	918	23	130	249	289	167	60
200 to 499 tons	216	3	30	66	52	51	14
500 to 999 tons	18	-	-	4	10	2	2
1,000 tons and over	4	-	1	-	2	-	1
Number of farms with expenditures of—							
\$1 to \$499	11 531	287	1 533	2 874	3 299	2 424	1 114
\$500 to \$999	1 343	31	162	381	407	268	94
\$1,000 to \$4,999	421	9	59	115	130	78	30
\$5,000 to \$9,999	5	-	1	1	2	1	-
\$10,000 and over	1	-	-	-	-	-	1
Other agricultural chemicals (see text) farms	23 606	564	3 016	5 814	6 952	4 988	2 272
dollars	9 359 408	126 984	1 037 709	2 349 554	2 802 027	1 914 214	1 128 920
Number of farms with expenditures of—							
\$1 to \$499	20 381	516	2 597	4 903	5 990	4 366	2 009
\$500 to \$999	1 792	30	261	519	530	318	134
\$1,000 to \$4,999	1 220	18	143	338	368	250	103
\$5,000 to \$9,999	129	-	8	32	45	32	12
\$10,000 to \$14,999	41	-	2	10	12	12	5
\$15,000 to \$19,999	15	-	-	7	2	4	2
\$20,000 and over	28	-	5	5	5	6	7
Gasoline and other petroleum fuel and oil for the farm business farms	37 982	909	4 348	8 822	10 969	8 508	4 426
dollars	29 939 679	547 956	3 107 097	7 593 455	9 434 455	6 468 917	2 787 799
Number of farms with expenditures of—							
\$1 to \$499	16 913	485	2 051	3 330	4 222	4 151	2 674
\$500 to \$999	12 873	299	1 484	3 292	3 987	2 709	1 102
\$1,000 to \$4,999	7 882	122	780	2 116	2 662	1 583	619
\$5,000 to \$9,999	244	3	30	67	67	54	23
\$10,000 and over	70	-	3	17	31	11	8
Gasoline farms	37 473	877	4 251	8 711	10 837	8 409	4 388
dollars	21 806 199	409 340	2 188 407	5 483 508	6 852 535	4 712 136	2 160 273
Number of farms with expenditures of—							
\$1 to \$499	20 691	561	2 531	4 304	5 364	4 933	2 998
\$500 to \$999	11 753	240	1 276	3 090	3 756	2 437	954
\$1,000 to \$1,999 ¹	4 923	74	435	1 282	1 691	1 020	421
\$2,000 to \$4,999 ²	86	2	8	30	18	16	12
\$5,000 and over ³	20	-	1	5	8	3	3
Diesel oil farms	11 240	356	1 755	3 022	3 372	2 030	705
dollars	2 847 516	57 328	372 180	793 125	903 609	551 317	169 957
Number of farms with expenditures of—							
\$1 to \$499	9 922	333	1 607	2 651	2 950	1 759	622
\$500 to \$999	905	20	104	255	294	176	56
\$1,000 to \$1,999 ¹	398	3	42	112	123	92	26
\$2,000 to \$4,999 ²	11	-	2	2	5	2	-
\$5,000 and over ³	4	-	-	2	-	1	1
LP gas, butane, and propane farms	3 934	111	554	985	1 154	789	341
dollars	950 267	11 793	110 405	247 542	347 235	175 891	57 401
Number of farms with expenditures of—							
\$1 to \$99	2 206	79	356	510	611	428	222
\$100 to \$499	1 337	27	149	360	416	294	91
\$500 to \$999	226	5	31	72	63	35	20
\$1,000 to \$2,999	133	-	14	38	50	25	6
\$3,000 and over	32	-	4	5	14	7	2
Motor oil, grease, piped gas, kerosene, and fuel oil farms	37 933	908	4 342	8 814	10 957	8 496	4 416
dollars	4 335 697	69 495	436 105	1 069 280	1 331 076	1 029 573	400 168
Number of farms with expenditures of—							
\$1 to \$99	28 336	717	3 261	6 315	7 905	6 544	3 594
\$100 to \$499	8 733	176	991	2 245	2 787	1 784	750
\$500 to \$999	463	12	47	143	139	88	34
\$1,000 to \$2,999	283	2	31	78	92	54	26
\$3,000 and over	118	1	12	33	34	26	12
Hired farm labor farms	23 848	513	2 751	5 461	7 015	5 383	2 725
dollars	81 009 348	706 769	6 793 822	16 804 456	23 239 869	22 924 967	10 539 465
Number of farms with expenditures of—							
\$1 to \$499	8 970	271	1 186	1 986	2 355	2 032	1 140
\$500 to \$999	4 084	81	489	1 050	1 274	852	338
\$1,000 to \$4,999	7 805	129	826	1 765	2 441	1 764	880
\$5,000 to \$9,999	1 750	20	155	365	553	446	211
\$10,000 to \$14,999	515	7	37	116	168	128	59
\$15,000 to \$19,999	215	2	21	53	72	48	19
\$20,000 to \$29,999	206	2	13	46	67	49	29
\$30,000 to \$39,999	100	1	7	25	35	21	11
\$40,000 to \$49,999	51	-	4	16	11	10	10
\$50,000 and over	152	-	13	39	39	33	28
Workers by number of days worked ⁴							
150 days or more farms	8 064	142	866	1 612	2 494	1 947	1 003
workers	18 151	198	1 626	3 630	5 320	5 031	2 346
Less than 150 days farms	19 665	417	2 245	4 666	5 725	4 389	2 223
workers	83 381	1 291	8 272	20 242	26 219	17 968	9 389

The data tabulated are for ¹\$1,000 to \$4,999, ²\$5,000 to \$9,999, ³\$10,000 and over. Data for the intended frequency distributions are scheduled for later tabulation.

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 laborfarms..	2 222	45	244	568	655	472	238
dollars..	5 246 443	77 062	548 383	1 595 645	1 336 137	1 133 409	555 807
Number of farms with expenditures of—							
\$1 to \$499	992	27	106	219	270	249	121
\$500 to \$999	357	6	35	96	122	68	30
\$1,000 to \$4,999	625	8	72	168	192	111	74
\$5,000 to \$9,999	135	2	18	49	44	18	4
\$10,000 and over	113	2	13	36	27	26	9
Machine hire and customworkfarms..	22 227	561	2 752	5 277	6 491	4 770	2 376
dollars..	10 735 956	216 337	1 344 667	2 854 555	3 188 700	2 096 908	1 034 789
Number of farms with expenditures of—							
\$1 to \$499	15 826	429	1 858	3 540	4 538	3 601	1 860
\$500 to \$999	3 893	85	571	1 022	1 152	734	329
\$1,000 to \$4,999	2 415	47	314	683	779	416	176
\$5,000 to \$9,999	66	—	6	21	19	14	6
\$10,000 and over	27	—	3	11	3	5	5
All other production expensesfarms..	37 951	914	4 357	8 805	10 953	8 493	4 429
dollars..	232 535 202	3 964 127	27 940 022	61 036 815	68 693 136	50 893 741	20 007 361
Number of farms with expenditures of—							
\$1 to \$499	1 970	77	233	359	486	471	344
\$500 to \$999	3 448	106	339	603	892	864	644
\$1,000 to \$4,999	18 580	454	1 972	3 959	5 249	4 448	2 498
\$5,000 to \$9,999	8 558	201	1 117	2 262	2 601	1 740	637
\$10,000 and over	5 395	76	696	1 622	1 725	970	306
Selected Machinery and Equipment							
Automobilesfarms..	31 569	637	3 283	7 472	9 449	7 144	3 584
number..	44 900	910	4 234	10 727	14 290	9 982	4 757
2 or 3farms..	9 667	183	696	2 389	3 453	2 086	860
number..	21 026	406	1 482	5 186	7 588	4 496	1 868
4 and overfarms..	555	15	45	121	199	128	47
number..	2 527	65	210	579	905	556	212
Motortrucks including pickupsfarms..	29 037	562	3 119	7 000	8 755	6 514	3 087
number..	41 120	731	4 383	10 011	12 560	9 088	4 347
2 and overfarms..	7 431	129	774	1 862	2 352	1 614	700
number..	19 514	298	2 038	4 873	6 157	4 188	1 960
Tractors other than garden tractors and motor tillersfarms..	34 866	790	3 858	8 126	10 233	7 840	4 019
number..	94 142	1 924	9 885	22 634	28 854	20 985	9 860
2 or 3farms..	21 356	495	2 337	5 053	6 335	4 754	2 382
number..	52 640	1 179	5 778	12 644	15 743	11 632	5 664
4 and overfarms..	7 541	130	711	1 885	2 484	1 670	661
number..	35 533	580	3 297	8 802	11 697	7 937	3 220
Wheel tractors other than garden tractors and motor tillersfarms..	34 606	780	3 822	8 081	10 156	7 785	3 982
number..	89 824	1 831	9 429	21 686	27 480	20 015	9 383
Crawler tractorsfarms..	3 619	76	379	828	1 128	814	394
number..	4 318	93	456	948	1 374	970	477
Riding garden tractors 7 hp and overfarms..	7 161	122	781	1 945	2 202	1 491	620
number..	7 636	130	823	2 041	2 361	1 607	674
Grain and bean combines, self- propelledfarms..	5 569	114	579	1 334	1 782	1 256	504
number..	5 811	117	604	1 392	1 854	1 317	527
Cornpickers, corn heads, and picker-shellersfarms..	15 854	347	1 779	3 855	4 872	3 455	1 546
number..	17 243	374	1 953	4 182	5 334	3 722	1 678
Corn heads for combinesfarms..	1 827	41	208	456	549	414	159
number..	1 924	42	218	476	576	444	168
Other cornpickers and picker- shellersfarms..	14 869	326	1 672	3 621	4 574	3 208	1 468
number..	15 319	332	1 735	3 706	4 758	3 278	1 510
Pickup balersfarms..	26 234	560	2 897	6 272	7 965	5 897	2 643
number..	26 998	574	3 053	6 424	8 179	6 059	2 709
Windrowers, pull and self- propelledfarms..	5 643	138	683	1 245	1 626	1 310	641
number..	5 924	141	726	1 284	1 708	1 391	674
Field forage harvesters, shear barfarms..	11 638	259	1 364	3 050	3 651	2 446	868
number..	12 240	270	1 440	3 187	3 847	2 580	916
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipmentfarms..	37 574	899	4 295	8 720	10 865	8 424	4 371
dollars..	502 723 036	10 864 023	56 235 642	127 787 605	155 151 465	107 911 641	44 772 660
Number of farms by value of machinery and equipment:							
\$1 to \$4,999farms..	8 737	235	1 010	1 657	2 083	2 141	1 611
dollars..	24 904 182	616 115	2 771 599	4 828 982	6 087 773	6 136 221	4 463 492
\$5,000 to \$9,999farms..	9 765	256	1 055	2 126	2 833	2 290	1 205
dollars..	66 266 674	1 726 147	7 225 666	14 651 604	19 280 366	15 419 265	7 963 626
\$10,000 to \$19,999farms..	10 748	237	1 325	2 698	3 274	2 284	930
dollars..	140 563 198	3 132 457	17 662 970	35 485 614	42 787 166	29 746 486	11 748 505
\$20,000 to \$29,999farms..	4 715	101	531	1 258	1 494	966	365
dollars..	105 925 499	2 314 845	11 947 742	28 202 083	33 501 264	21 795 396	8 164 169
\$30,000 to \$49,999farms..	2 528	47	278	691	833	503	176
dollars..	89 218 938	1 680 599	9 638 358	24 460 452	29 335 185	17 783 364	6 320 980
\$50,000 and overfarms..	1 081	23	96	290	348	240	84
dollars..	75 844 545	1 393 860	6 989 307	20 158 870	24 159 711	17 030 909	6 111 888

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.	34 028	835	3 985	8 019	9 899	7 539	3 751
dollars.	48 909 628	985 845	6 364 481	13 018 154	14 909 732	9 437 803	4 193 613
Commercial fertilizer farms.	31 003	780	3 707	7 442	9 091	6 745	3 238
acres on which used	2 031 982	43 180	268 343	544 717	625 668	384 081	165 993
tons.	444 269	9 549	59 673	121 180	134 740	84 372	34 755
dollars.	35 896 439	774 936	4 856 204	9 721 372	11 016 990	6 787 809	2 739 128
Lime farms.	13 301	327	1 755	3 371	3 838	2 771	1 239
acres on which used	336 516	7 280	44 187	87 589	101 391	66 774	29 295
tons.	544 871	12 192	71 947	144 361	162 783	106 144	47 444
dollars.	3 653 781	83 925	470 568	947 228	1 090 715	735 780	325 565
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms.	5 020	127	780	1 371	1 412	959	371
acres on which used	145 490	2 704	22 748	39 459	42 554	28 293	9 732
dollars.	486 033	10 050	75 950	118 112	146 148	103 628	32 145
Insects on other crops farms.	5 814	137	727	1 284	1 611	1 369	686
acres on which used	217 126	3 154	25 230	49 151	68 643	47 117	23 831
dollars.	3 050 381	21 148	244 312	697 387	962 668	677 765	447 101
Nematodes in crops farms.	183	2	18	60	54	30	19
acres on which used	4 311	11	552	720	1 014	403	1 611
dollars.	74 882	80	9 867	13 251	15 789	5 667	30 228
Diseases in crops and orchards farms.	1 529	27	159	385	414	342	202
acres on which used	70 901	516	6 275	16 151	22 387	14 702	10 870
dollars.	1 563 474	7 001	126 547	359 157	432 767	349 389	288 613
Weeds or grass in crops farms.	15 960	381	2 156	4 189	4 776	3 152	1 306
acres on which used	723 545	14 997	106 277	204 460	221 723	129 145	46 943
dollars.	3 290 747	67 971	465 273	933 250	980 007	606 823	237 423
Weeds or brush in pasture farms.	694	14	91	165	228	138	58
acres on which used	10 132	156	1 737	1 856	3 512	1 891	980
dollars.	31 567	887	4 578	5 715	10 441	6 088	3 858
Chemicals for defoliation or for growth control of crops or thinning of fruit farms.							
acres on which used	866	28	165	212	240	140	81
dollars.	24 730	222	2 749	5 298	7 214	5 266	3 981
	196 493	1 896	19 794	44 824	44 891	38 941	46 147
Insect control on livestock and poultry farms.	10 077	251	1 396	2 579	3 021	2 067	763
dollars.	558 245	15 172	77 073	147 519	180 498	104 617	33 366
Livestock							
Cattle and calves farms.	30 315	775	3 596	7 185	8 826	6 639	3 294
number.	1 490 678	35 832	190 715	381 091	457 654	302 164	123 222
Farms with—							
1 to 9	2 174	54	226	472	537	496	389
10 to 19	3 626	69	327	645	927	904	754
20 to 49	12 904	384	1 432	2 802	3 742	3 080	1 464
50 to 99	9 166	232	1 322	2 594	2 783	1 688	547
100 to 199	2 075	31	246	583	712	390	113
200 to 499	341	4	38	85	115	76	23
500 to 999	25	1	4	4	9	5	2
1,000 to 2,499	3	—	1	—	1	—	1
2,500 and over	1	—	—	—	—	—	1
Cows and heifers that had calved farms.	25 863	633	3 022	6 117	7 624	5 730	2 737
number.	751 967	16 343	92 015	189 797	234 668	159 608	59 536
Farms with—							
1 to 4	2 473	90	331	590	586	511	365
5 to 9	1 613	27	147	283	383	437	336
10 to 19	4 974	113	392	906	1 398	1 346	819
20 to 29	5 872	181	697	1 338	1 809	1 314	533
30 to 49	7 644	174	1 055	2 108	2 373	1 442	492
50 to 99	2 879	42	357	799	934	577	170
100 to 199	364	6	37	87	127	88	19
200 to 499	42	—	5	6	13	15	3
500 to 999	2	—	1	—	1	—	—
1,000 and over	—	—	—	—	—	—	—
Milk cows farms.	21 970	554	2 678	5 265	6 573	4 773	2 127
number.	646 105	14 181	82 154	167 286	204 132	132 267	46 085
Farms with—							
1 to 4	2 256	71	288	528	559	485	325
5 to 9	896	16	84	131	207	246	212
10 to 19	3 802	97	316	644	1 069	1 075	601
20 to 29	5 297	168	655	1 233	1 636	1 166	439
30 to 49	7 005	174	1 007	1 967	2 197	1 252	408
50 to 99	2 417	24	296	689	804	477	127
100 to 199	272	4	26	70	93	65	14
200 and over	25	—	6	3	8	7	1
Heifers and heifer calves farms.	24 272	582	2 873	5 865	7 176	5 305	2 471
number.	428 713	9 098	53 149	113 803	134 135	85 545	32 983
Bulls and steers, including calves farms.	22 964	620	2 864	5 550	6 679	4 851	2 400
number.	309 998	10 391	45 551	77 491	88 851	57 011	30 703
Milk sold to plants or dealers farms.	19 928	488	2 379	4 757	6 064	4 380	1 860

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Cattle and calves sold farms. number..	30 397 842 168	781 21 360	3 588 106 033	7 164 213 445	8 834 248 000	6 686 172 441	3 344 80 889
Farms with—							
1 to 4 sold	2 257	84	272	480	584	486	351
5 to 19 sold	13 250	342	1 352	2 934	3 726	3 122	1 774
20 to 49 sold	11 724	271	1 518	2 940	3 583	2 445	967
50 to 99 sold	2 307	63	321	573	694	468	188
100 to 199 sold	619	15	98	173	168	121	44
200 to 499 sold	202	4	25	53	67	37	16
500 and over sold	38	2	2	11	12	7	4
Value of sales farms. dollars	20 197 139 259 308	781 3 888 104	3 588 18 301 127	7 164 35 940 693	8 834 39 137 883	6 686 27 571 897	3 344 14 419 604
Cattle sold farms.. number.	25 936 427 515	634 11 944	3 070 56 062	6 153 110 323	7 608 120 873	5 698 83 505	2 773 44 808
Farms with—							
1 to 4 sold	8 614	233	822	1 869	2 553	2 052	1 085
5 to 19 sold	12 704	263	1 588	3 140	3 776	2 692	1 245
20 to 49 sold	3 011	80	414	719	831	644	323
50 to 99 sold	1 040	43	157	264	285	214	77
100 to 199 sold	378	10	69	111	98	62	28
200 to 499 sold	160	4	18	43	55	29	11
500 and over sold	29	1	2	7	10	5	4
Fattened on grain and concentrates farms. number	5 456 206 092	153 7 438	780 29 909	1 299 54 815	1 513 55 991	1 106 36 459	605 21 480
Farms with—							
1 to 4 sold	887	19	102	205	235	205	121
5 to 19 sold	2 269	46	282	504	638	492	307
20 to 49 sold	1 270	42	226	311	363	215	113
50 to 99 sold	612	32	105	154	158	126	37
100 to 199 sold	259	9	48	81	70	35	16
200 to 499 sold	138	4	15	40	41	29	9
500 and over sold	21	1	2	4	8	4	2
Calves sold farms.. number.	24 071 414 653	603 9 416	2 871 49 971	5 723 103 122	7 082 127 127	5 272 88 936	2 520 36 081
Farms with—							
1 to 4 sold	3 059	107	374	662	799	678	439
5 to 19 sold	13 191	344	1 531	3 057	3 765	2 977	1 517
20 to 49 sold	7 068	132	865	1 819	2 293	1 452	507
50 to 99 sold	606	16	86	147	177	135	45
100 to 199 sold	117	3	12	27	42	24	9
200 to 499 sold	22	-	3	8	4	4	3
500 and over sold	8	1	-	3	2	2	-
Fattened on grain and concentrates farms.. number..	1 428 29 226	46 947	170 3 109	339 6 838	376 8 192	309 7 112	188 3 028
Farms with—							
1 to 4 sold	412	9	57	105	96	97	48
5 to 19 sold	586	24	68	137	154	117	86
20 to 49 sold	282	5	26	62	81	63	45
50 to 99 sold	104	7	15	24	28	23	7
100 to 199 sold	40	1	4	9	17	7	2
200 to 499 sold	3	-	-	2	-	1	-
500 and over sold	1	-	-	-	-	1	-
Hogs and pigs on place farms.. number.	9 558 460 621	337 21 144	1 411 83 369	2 366 115 885	2 628 133 641	1 869 75 825	947 30 757
Farms with—							
1 to 9	2 838	74	356	711	784	577	336
10 to 24	2 370	66	297	571	616	538	282
25 to 99	3 179	137	518	783	898	575	268
100 to 199	746	37	162	188	195	118	46
200 to 499	350	19	62	95	112	52	10
500 to 999	62	3	14	16	17	8	4
1,000 and over	13	1	2	2	6	1	1
Used or to be used for breeding farms.. number..	5 075 54 386	166 2 257	739 9 587	1 248 14 450	1 379 14 917	1 037 9 034	506 4 141
Other hogs and pigs farms.. number .	9 032 406 235	320 18 887	1 339 73 782	2 222 101 435	2 513 118 724	1 756 66 791	882 26 616
Hogs and pigs sold farms.. number.	9 086 775 211	321 32 168	1 356 144 272	2 253 204 275	2 479 221 526	1 806 123 380	871 49 590
Farms with—							
1 to 9 sold	1 358	30	165	340	341	310	172
10 to 49 sold	3 951	125	526	939	1 112	830	419
50 to 99 sold	1 752	82	259	438	471	337	165
100 to 199 sold	1 094	41	214	288	287	191	73
200 to 499 sold	702	31	140	191	197	111	32
500 to 999 sold	176	11	44	37	53	23	8
1,000 and over sold	53	1	8	20	18	4	2
Feeder pigs sold farms.. number..	2 273 209 950	83 8 795	374 48 470	580 58 007	585 49 411	461 32 533	190 12 734
Farms with—							
1 to 9 sold	319	12	36	67	92	76	36
10 to 49 sold	1 003	30	143	266	253	216	95
50 to 99 sold	414	16	71	102	110	82	33
100 to 199 sold	271	9	55	77	64	52	14
200 to 499 sold	191	12	46	49	48	27	9
500 to 999 sold	60	4	20	12	15	8	1
1,000 and over sold	15	-	3	7	3	-	2

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Litters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	5 386	176	781	1 322	1 473	1 094	540
number	71 137	2 702	12 748	18 605	19 959	11 971	5 152
Farms with—							
1 litter	462	15	49	124	125	90	59
2 to 4 litters	1 619	38	189	390	460	356	186
5 to 9 litters	1 275	41	183	304	329	268	150
10 to 19 litters	1 061	42	169	259	288	214	89
20 to 49 litters	718	29	132	184	204	130	39
50 to 99 litters	174	7	44	39	42	29	13
100 to 199 litters	67	4	15	17	20	7	4
200 litters and over	10	—	—	5	5	—	—
Sheep and lambs of all ages farms . . .	2 329	64	282	569	650	485	279
number	101 424	1 479	10 265	22 587	25 408	27 043	14 642
Farms with—							
1 to 24	1 401	53	204	369	404	240	131
25 to 99	650	6	53	139	175	172	105
100 to 299	236	5	22	50	61	59	39
300 to 999	41	—	2	11	10	14	4
1,000 to 2,499	1	—	1	—	—	—	—
2,500 to 4,999	—	—	—	—	—	—	—
5,000 and over	—	—	—	—	—	—	—
Lambs under 1 year old farms . . .	1 527	30	173	359	442	330	193
number	27 350	465	2 562	7 195	6 737	6 637	3 754
Ewes 1 year old or older farms . . .	2 130	51	249	505	601	464	260
number	67 355	903	7 187	14 223	17 153	18 114	9 775
Rams and wethers 1 year old or older farms . . .	1 867	46	209	447	520	416	229
number	6 719	111	516	1 169	1 518	2 292	1 113
Sheep and lambs sold farms . . .	1 993	38	225	466	569	443	252
number	66 111	919	5 306	14 864	16 646	18 806	9 570
Horses and ponies farms . . .	7 393	237	1 219	2 091	2 054	1 253	539
number	42 436	830	6 922	8 925	11 540	11 677	2 542
Sold farms . . .	1 326	51	245	343	370	233	84
number	6 457	122	876	1 624	1 937	1 302	596
Horses farms . . .	5 387	220	941	1 419	1 499	918	390
number	33 328	694	5 937	6 388	8 794	9 869	1 646
Sold farms . . .	1 091	49	221	268	301	187	65
number	5 031	119	735	1 273	1 472	1 053	379
Ponies farms . . .	3 665	49	480	1 210	1 042	619	265
number	9 108	136	985	2 537	2 746	1 808	896
Sold farms . . .	362	2	38	111	113	71	27
number	1 426	3	141	351	465	249	217
Mules, burros, and donkeys farms . . .	805	58	251	190	165	102	39
number	2 744	215	972	629	499	317	112
Sold farms . . .	184	16	79	36	33	15	5
number	323	30	124	58	67	39	5
Any goats farms . . .	323	4	55	111	87	47	19
number	1 502	15	289	463	227	438	70
Sold farms . . .	54	1	14	13	14	10	2
number	300	4	63	82	67	75	9
Angora goats farms . . .	15	—	2	7	6	—	—
number	26	—	2	15	9	—	—
Sold farms . . .	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—
Milk goats farms . . .	157	2	35	46	36	27	11
number	928	10	189	226	110	347	46
Sold farms . . .	25	1	8	4	5	5	2
number	98	4	24	15	11	35	9
Other goats farms . . .	205	2	27	76	58	29	13
number	548	5	98	222	108	91	24
Sold farms . . .	39	—	10	11	11	7	—
number	202	—	39	67	56	40	—
Hives of bees farms . . .	447	9	59	118	125	86	50
number	12 656	775	1 875	3 725	2 492	1 435	1 435
Honey sold farms . . .	247	6	28	61	73	51	28
pounds	804 221	45 953	202 411	309 160	103 753	69 418	73 526
Mink farms . . .	82	1	11	24	26	15	5
number	86 715	210	10 440	20 025	38 074	12 291	5 675
Mink and pelts sold farms . . .	89	1	12	25	26	18	7
number	170 770	125	15 385	38 698	77 581	22 376	16 605
Rabbits farms . . .	651	20	100	270	175	63	23
number	18 308	1 751	1 134	4 424	9 099	1 280	620
Rabbits and pelts sold farms . . .	309	8	38	136	81	30	16
number	92 765	3 459	1 775	10 178	69 313	4 257	3 783
Chinchillas farms . . .	21	1	—	1	10	8	1
number	8 071	12	—	11	4 141	3 901	6
Chinchillas and pelts sold farms . . .	19	1	—	1	9	7	1
number	3 833	24	—	22	1 049	2 726	12

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry							
Chickens 3 months old or older . . . farms . . .	8 410	171	804	1 804	2 346	2 016	1 269
number . . .	15 039 706	346 611	2 222 083	4 365 666	4 317 667	2 827 159	960 520
Farms with—							
1 to 99	2 914	57	321	683	772	686	395
100 to 399	2 155	41	171	376	582	526	459
400 to 1,599	1 918	36	155	353	534	532	308
1,600 to 3,199	533	19	54	124	168	108	60
3,200 to 9,999	525	11	59	149	168	104	34
10,000 to 19,999	228	1	28	72	82	38	7
20,000 to 49,999	108	5	12	34	36	16	5
50,000 to 99,999	21	1	1	11	2	5	1
100,000 and over	8	—	3	2	2	1	—
Number sold farms . . .	5 317	122	487	1 134	1 528	1 283	763
number . . .	14 401 521	491 164	1 981 343	4 142 507	3 708 733	3 106 330	971 444
Farms with—							
1 to 1,999 sold	4 247	96	362	826	1 198	1 068	697
2,000 to 3,999 sold	350	10	37	83	111	79	30
4,000 to 7,999 sold	297	5	31	91	94	62	14
8,000 to 15,999 sold	256	7	37	82	74	44	12
16,000 to 29,999 sold	91	2	12	28	29	14	6
30,000 to 59,999 sold	52	—	3	16	18	13	2
60,000 to 99,999 sold	13	1	1	4	4	2	1
100,000 and over sold	11	1	4	4	—	1	1
Hens and pullets of laying age excluding started pullets farms . . .	7 961	161	739	1 685	2 228	1 922	1 226
number . . .	12 622 407	238 367	1 949 272	3 639 742	3 724 669	2 292 876	777 481
Pullets not yet of laying age . . . farms . . .	554	20	55	130	146	131	72
number . . .	1 902 564	104 997	191 062	593 071	394 067	473 332	146 035
Other chickens farms . . .	966	22	127	220	279	203	115
number . . .	514 735	3 247	81 749	132 853	198 931	60 951	37 004
Broilers and other meat-type chickens less than 3 months old sold farms . . .	831	32	133	255	232	141	38
number . . .	44 564 347	541 210	7 264 545	15 494 529	14 787 461	5 529 747	946 855
Turkeys of all ages farms . . .	258	8	18	51	87	64	30
number . . .	226 873	3 112	21 833	69 515	52 149	66 957	13 307
Sold farms . . .	319	10	21	59	103	93	33
number . . .	2 137 619	8 467	108 925	769 323	699 588	460 544	90 772
Turkey hens kept for breeding . . . farms . . .	87	2	7	11	29	25	13
number . . .	30 429	10	77	11 259	11 724	6 907	452
Other turkeys farms . . .	202	7	15	44	71	45	20
number . . .	196 444	3 102	21 756	58 256	40 425	60 050	12 855
Ducks farms . . .	1 002	21	124	278	274	210	95
number . . .	57 977	628	6 926	14 639	15 979	10 308	9 497
Sold farms . . .	492	12	62	130	128	111	49
number . . .	87 092	577	10 929	19 663	30 059	12 908	12 956
Geese farms . . .	389	6	40	98	114	86	45
number . . .	7 840	180	785	1 662	1 930	2 673	610
Sold farms . . .	171	8	27	37	48	33	18
number . . .	12 176	639	1 592	1 801	2 504	5 068	572
Other poultry farms . . .	191	4	13	57	44	50	23
number . . .	173 937	2 362	27 686	36 664	16 049	84 109	7 067
Sold farms . . .	146	2	12	31	38	45	18
number . . .	362 045	3 594	51 040	103 076	41 981	154 548	7 806
Crops Harvested							
Field corn for all purposes farms . . .	28 815	767	3 559	6 915	8 421	6 243	2 910
acres . . .	1 019 975	25 434	147 473	272 242	306 551	194 079	74 196
Farms with—							
1 to 19 acres	11 445	279	1 034	2 315	3 185	2 982	1 650
20 to 49 acres	11 675	350	1 631	2 969	3 505	2 289	931
50 to 74 acres	3 015	91	486	850	877	527	184
75 to 99 acres	1 143	16	192	328	378	167	62
100 to 149 acres	929	16	138	271	285	166	53
150 to 199 acres	272	9	31	91	80	45	16
200 acres and over	336	6	47	91	111	67	14
Commercial fertilizer used farms . . .	23 500	637	3 035	5 866	6 895	4 900	2 167
acres . . .	852 931	21 558	127 986	234 384	257 042	156 862	55 099
Dry materials farms . . .	23 093	620	2 963	5 731	6 794	4 842	2 143
tons . . .	197 410	4 946	30 460	54 223	59 318	35 866	12 597
Liquid or gas materials farms . . .	2 234	70	398	653	631	366	116
tons . . .	15 489	371	2 573	5 612	3 913	2 056	964
Field corn for grain farms . . .	25 641	668	3 217	6 154	7 443	5 499	2 660
acres . . .	710 892	17 037	98 888	187 352	213 543	137 524	56 548
bushels . . .	66 685 051	1 607 777	9 476 296	17 981 724	20 052 843	12 572 003	4 994 408
Irrigated farms . . .	54	1	5	14	22	10	2
acres . . .	1 341	50	91	587	458	151	4
Field corn for silage farms . . .	18 003	530	2 540	4 667	5 422	3 583	1 261
acres . . .	303 204	8 273	47 690	83 352	91 601	55 109	17 179
tons, green weight	4 417 680	120 634	728 854	1 253 645	1 328 887	756 423	229 237
Irrigated farms . . .	44	—	5	12	13	9	5
acres . . .	939	—	93	438	151	173	84
Field corn cut for green or dry fodder, hogged or grazed farms . . .	608	18	102	173	152	118	45
acres . . .	5 879	124	895	1 538	1 407	1 446	469
Irrigated farms . . .	—	—	—	—	—	—	—
acres . . .	—	—	—	—	—	—	—

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Sorghums for all purposes farms . .	1 878	45	257	502	622	347	105
acres . .	14 668	401	1 629	4 335	4 492	2 687	1 124
Commercial fertilizer used farms . .	1 563	42	226	422	510	283	80
acres . .	11 403	377	1 380	3 347	3 442	2 091	766
Dry materials farms . .	1 522	40	218	409	501	274	80
tons . .	2 689	154	331	763	812	453	176
Liquid or gas materials farms . .	76	3	12	26	16	16	3
tons . .	102	1	7	46	18	19	11
Sorghums for grain or seed farms . .	179	3	26	45	61	35	9
acres . .	2 085	9	190	646	697	349	194
bushels . .	147 443	280	12 444	46 553	49 105	23 970	15 091
Irrigated farms . .	1	-	-	-	-	-	1
acres . .	30	-	-	-	-	-	30
Sorghums for silage farms . .	1 125	29	132	304	381	218	61
acres . .	8 661	217	952	2 560	2 696	1 684	552
tons, green weight . .	99 217	2 620	11 103	29 321	32 951	17 213	6 009
Irrigated farms . .	5	-	-	5	-	-	-
acres . .	56	-	-	56	-	-	-
Sorghums cut for dry forage or hay farms . .	169	7	29	57	44	17	15
acres . .	1 301	148	178	454	269	81	171
tons, dry weight . .	5 617	413	711	2 118	1 304	367	704
Irrigated farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Sorghums hogged or grazed farms . .	478	8	74	121	161	87	27
acres . .	2 621	27	309	675	830	573	207
Irrigated farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Wheat farms . .	16 363	407	1 847	3 786	4 775	3 656	1 892
acres . .	226 279	4 529	23 241	53 697	70 953	49 531	24 328
bushels . .	8 159 669	174 595	894 109	2 000 464	2 548 322	1 713 823	828 356
Irrigated farms . .	4	-	1	-	3	-	-
acres . .	58	-	17	-	41	-	-
Commercial fertilizer used farms . .	13 101	278	1 449	3 139	3 919	2 891	1 425
acres . .	185 287	3 067	18 799	45 807	59 330	39 449	18 835
Dry materials farms . .	12 856	270	1 406	3 069	3 856	2 856	1 399
tons . .	30 862	513	2 950	7 525	9 939	6 707	3 228
Liquid or gas materials farms . .	523	16	75	171	143	77	41
tons . .	1 050	14	117	340	310	129	140
Winter wheat farms . .	16 316	405	1 838	3 775	4 767	3 643	1 888
acres . .	225 535	4 509	23 138	53 524	70 854	49 282	24 228
bushels . .	8 132 785	174 475	889 189	1 995 562	2 544 797	1 703 466	825 296
Irrigated farms . .	4	-	1	-	3	-	-
acres . .	58	-	17	-	41	-	-
Commercial fertilizer used farms . .	13 071	276	1 444	3 132	3 914	2 880	1 425
acres . .	184 827	3 047	18 765	45 713	59 266	39 215	18 821
Dry materials farms . .	12 826	268	1 401	3 062	3 851	2 845	1 399
tons . .	30 788	510	2 945	7 514	9 927	6 667	3 225
Liquid or gas materials farms . .	523	16	75	171	143	77	41
tons . .	1 050	14	117	340	310	129	140
Oats for grain farms . .	18 458	370	1 856	4 259	5 506	4 343	2 124
acres . .	297 846	5 411	30 835	71 583	93 234	67 460	29 323
bushels . .	16 053 731	304 896	1 727 284	3 954 204	5 039 530	3 533 397	1 494 420
Irrigated farms . .	4	-	-	-	2	1	1
acres . .	33	-	-	-	24	8	1
Commercial fertilizer used farms . .	14 780	280	1 541	3 530	4 500	3 364	1 565
acres . .	243 065	4 131	26 113	60 667	77 446	52 750	21 958
Dry materials farms . .	14 552	274	1 507	3 453	4 444	3 324	1 550
tons . .	37 388	674	3 915	9 366	11 853	8 096	3 484
Liquid or gas materials farms . .	276	6	35	89	73	52	21
tons . .	682	17	70	216	191	129	59
Barley for grain farms . .	10 775	268	1 333	2 693	3 221	2 240	1 020
acres . .	135 074	3 067	18 483	35 178	41 649	25 556	11 141
bushels . .	7 174 204	163 115	989 865	1 931 794	2 210 797	1 314 061	564 572
Irrigated farms . .	5	-	1	-	2	-	2
acres . .	42	-	20	-	20	-	2
Commercial fertilizer used farms . .	8 804	208	1 102	2 224	2 684	1 792	794
acres . .	111 570	2 442	15 980	29 680	34 460	20 345	8 663
Dry materials farms . .	8 665	204	1 079	2 178	2 648	1 773	783
tons . .	18 111	409	2 509	4 600	5 681	3 438	1 474
Liquid or gas materials farms . .	286	7	46	104	72	34	23
tons . .	481	6	77	152	138	68	40
Rye for grain farms . .	999	24	120	229	307	214	105
acres . .	6 851	123	884	1 434	2 097	1 430	883
bushels . .	219 345	4 694	30 258	46 674	68 378	42 972	26 369
Irrigated farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Commercial fertilizer used farms . .	732	18	89	169	226	158	72
acres . .	5 051	83	597	983	1 526	1 126	736
Dry materials farms . .	719	18	87	165	221	157	71
tons . .	864	19	93	172	283	175	122
Liquid or gas materials farms . .	18	2	3	4	6	1	2
tons . .	10	(2)	1	3	2	1	3

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Soybeans for beans farms . .	543	21	80	132	178	84	48
acres . .	20 475	499	2 686	6 633	7 045	2 826	781
bushels . .	602 281	13 874	69 348	191 035	222 195	82 802	23 027
Irrigated farms . .	2	-	-	1	1	-	-
acres . .	35	-	-	15	20	-	-
Commercial fertilizer used farms . .	396	14	56	107	134	56	29
acres . .	16 270	414	1 708	5 633	5 962	2 064	489
Dry materials farms . .	376	12	56	100	127	53	28
tons . .	1 958	56	235	628	709	268	62
Liquid or gas materials farms . .	22	3	-	8	7	3	1
tons . .	65	4	-	25	32	4	(2)
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 . .	2 266	24	200	442	667	594	339
acres . .	29 905	61	3 243	8 310	10 226	5 356	2 709
hundredweight . .	6 377 284	12 583	716 750	1 797 301	2 146 202	1 120 629	583 819
Irrigated farms . .	152	2	14	41	50	25	20
acres . .	2 562	1	273	820	917	294	257
Commercial fertilizer used ¹ farms . .	1 807	21	168	380	540	458	240
acres . .	29 438	59	3 208	8 197	10 105	5 237	2 632
Dry materials farms . .	1 788	21	162	379	531	456	239
tons . .	18 393	41	1 937	5 001	6 059	3 646	1 709
Liquid or gas materials farms . .	38	-	9	6	17	4	2
tons . .	404	-	22	124	235	10	13
Tobacco farms . .	2 445	183	629	632	562	324	115
acres . .	16 600	1 266	4 151	4 314	3 975	2 204	690
pounds . .	28 819 125	2 159 677	7 602 479	7 639 364	6 719 058	3 624 691	1 073 856
Irrigated farms . .	9	-	3	1	3	1	1
acres . .	36	-	16	3	12	4	1
Commercial fertilizer used farms . .	2 445	183	629	632	562	324	115
acres . .	16 321	1 233	4 085	4 254	3 938	2 152	659
Dry materials farms . .	2 371	178	607	612	547	318	109
tons . .	5 877	452	1 450	1 511	1 440	797	227
Liquid or gas materials farms . .	105	7	32	30	18	9	9
tons . .	161	13	63	34	24	15	12
Hay crops:							
Alfalfa and alfalfa mixtures for							
hay or dehydrating farms . .	14 898	412	1 920	3 870	4 416	2 986	1 294
acres . .	438 532	9 156	54 379	118 426	135 792	85 091	35 688
tons, dry . .	1 252 012	26 461	171 974	349 948	388 905	225 811	88 913
Irrigated farms . .	36	1	6	13	11	5	-
acres . .	576	30	42	293	156	55	-
Clover, timothy, and mixtures of							
clover and grasses for hay farms . .	21 834	505	2 438	5 062	6 440	4 927	2 462
acres . .	741 005	14 145	75 406	174 459	231 958	166 957	78 080
tons, dry . .	1 431 651	30 007	156 032	347 552	445 303	312 433	140 324
Irrigated farms . .	7	1	2	-	2	1	1
acres . .	138	10	15	-	58	35	20
Small grain hay farms . .	588	13	71	139	166	141	58
acres . .	9 656	270	841	1 955	2 909	2 316	1 365
tons, dry . .	17 816	423	1 693	3 967	5 127	4 177	2 429
Irrigated farms . .	2	-	-	-	2	-	-
acres . .	40	-	-	-	40	-	-
Other hay farms . .	1 175	31	163	298	343	252	88
acres . .	21 571	365	2 336	5 088	7 076	4 998	1 708
tons, dry . .	35 924	701	4 194	8 725	11 272	8 275	2 757
Irrigated farms . .	8	-	1	-	7	-	-
acres . .	101	-	3	-	98	-	-
Grass silage farms . .	3 076	73	405	814	958	616	210
acres . .	70 258	1 244	9 808	18 364	22 117	13 695	5 030
tons, green . .	452 763	7 916	60 722	124 075	146 059	82 905	31 086
Irrigated farms . .	3	-	1	1	-	1	-
acres . .	115	-	50	50	-	15	-
Hay crops cut and fed green farms . .	2 184	54	286	625	662	418	139
acres . .	29 749	480	3 582	8 779	9 099	5 692	2 117
tons, green . .	167 251	3 637	18 942	51 099	55 248	28 777	9 548
Irrigated farms . .	4	-	-	1	3	-	-
acres . .	26	-	-	5	21	-	-
Commercial fertilizer used on							
hay crops farms . .	7 828	201	1 175	2 258	2 318	1 381	495
acres . .	272 906	5 607	41 745	81 088	83 693	44 720	16 053
Dry materials farms . .	7 506	186	1 119	2 144	2 243	1 330	484
tons . .	45 297	853	6 974	13 158	13 713	7 902	2 697
Liquid or gas materials farms . .	501	19	98	163	126	78	17
tons . .	1 917	80	361	542	526	330	78

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	591	17	62	144	154	131	83
acres	6 457	161	527	1 445	1 885	1 472	967
pounds	512 749	12 617	51 535	110 736	145 817	120 476	71 568
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Alfalfa seed farms	52	1	11	9	11	9	11
acres	436	12	93	92	71	73	95
pounds	19 471	300	3 052	4 582	4 400	4 375	2 762
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds farms	59	2	11	12	11	17	6
acres	1 535	20	185	708	300	252	70
Dry materials farms	59	2	11	12	11	17	6
tons	351	3	27	221	37	52	11
Liquid or gas materials farms	1	-	-	1	-	-	-
tons	2	-	-	2	-	-	-
Vegetables:							
Total, all vegetables farms	3 156	51	317	759	923	716	390
acres	51 418	1 045	4 539	15 688	14 467	10 385	5 294
Irrigated farms	297	6	30	92	92	52	25
acres	5 214	268	672	1 833	1 348	902	191
Commercial fertilizer used farms	2 758	43	270	673	813	628	331
acres	49 829	1 031	4 329	15 325	14 063	10 058	5 023
Dry materials farms	2 709	39	260	659	805	621	325
tons	18 358	301	1 558	5 959	4 837	3 970	1 733
Liquid or gas materials farms	156	5	19	44	35	36	17
tons	830	19	59	187	327	130	108
Tomatoes farms	1 419	23	137	351	423	317	168
acres	10 938	194	1 324	3 543	3 086	2 185	606
Irrigated farms	185	3	21	58	58	32	13
acres	2 032	46	416	600	562	362	46
Sweet corn farms	2 287	27	194	529	690	541	306
acres	18 949	280	1 225	4 708	5 959	3 579	3 198
Irrigated farms	145	5	14	46	52	21	7
acres	1 454	133	112	541	471	156	41
Cucumbers and pickles farms	482	9	39	105	135	132	62
acres	411	18	56	78	86	114	59
Irrigated farms	56	3	6	20	16	8	3
acres	38	4	2	13	12	4	3
Watermelons farms	219	1	19	47	64	59	29
acres	131	(2)	12	22	38	45	14
Irrigated farms	30	-	4	7	11	7	1
acres	21	-	1	4	9	6	1
Snap beans, bush and pole farms	543	7	34	114	166	152	70
acres	6 487	203	705	2 132	1 655	1 538	254
Irrigated farms	66	3	7	16	23	11	6
acres	110	10	3	14	33	41	9
Berries:							
Strawberries farms	643	8	42	164	194	156	79
acres	1 139	13	105	379	317	180	145
pounds	4 589 625	47 215	369 470	1 848 321	1 301 177	522 519	500 923
Irrigated farms	120	3	8	36	44	20	9
acres	375	11	14	157	136	37	20
Commercial fertilizer used on							
berries farms	326	4	18	91	102	74	37
acres	906	16	42	346	220	161	121
Dry materials farms	325	7	18	90	102	74	37
tons	386	7	13	129	100	91	46
Liquid or gas materials farms	10	-	-	5	5	-	-
tons	4	-	-	3	1	-	-
Land in orchards (see text)							
. farms	1 803	22	128	379	516	466	292
acres	71 753	375	5 139	14 027	23 970	15 725	12 517
Irrigated farms	60	-	5	17	20	11	7
acres	2 939	-	122	1 419	902	334	162
Commercial fertilizer used farms	1 280	15	87	265	374	345	194
acres	66 918	315	4 918	12 969	22 540	14 459	11 717
Dry materials farms	1 264	15	86	264	370	339	190
tons	11 691	53	713	2 415	3 707	2 741	2 062
Liquid or gas materials farms	41	-	4	7	16	10	4
tons	227	-	48	31	95	44	9
Apples							
. farms	1 362	15	85	297	385	349	231
acres	40 065	107	2 838	7 699	14 266	7 912	7 243
Trees not of bearing age number	523 594	1 505	32 612	120 814	209 815	106 622	52 226
Trees of bearing age number	1 515 615	3 488	117 502	284 985	504 078	304 224	301 338
pounds	519 527 941	691 913	37 996 295	88 492 303	187 087 488	99 721 737	105 538 205
Peaches							
. farms	869	9	56	209	250	209	136
acres	14 047	23	1 059	2 978	3 820	3 295	2 872
Trees not of bearing age number	258 424	625	17 053	61 946	79 495	47 662	51 643
Trees of bearing age number	977 600	1 193	68 287	218 509	252 629	232 758	204 224
pounds	89 279 029	204 500	7 104 414	23 251 031	20 925 920	21 106 494	16 686 670
Peaches, clingstone							
. farms	126	-	10	30	44	24	18
acres	1 070	-	52	328	245	299	146
Trees not of bearing age number	27 468	-	629	10 347	9 793	5 969	730
Trees of bearing age number	70 900	-	3 628	22 097	12 176	19 654	13 345
pounds	8 451 837	-	159 870	3 447 345	1 056 593	2 515 917	1 272 112
Peaches, freestone							
. farms	811	9	54	193	230	195	130
acres	12 977	23	1 007	2 650	3 575	2 996	2 726
Trees not of bearing age number	230 956	625	16 424	51 599	69 702	41 693	50 913
Trees of bearing age number	906 700	1 193	64 659	196 412	240 453	213 104	190 879
pounds	80 827 192	204 500	6 944 544	19 803 686	19 869 327	18 590 577	15 414 558

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..	552	4	31	126	143	159	89
acres..	1 689	9	75	368	509	430	298
Trees not of bearing age . . . number..	38 911	468	655	8 167	12 622	7 516	9 483
Trees of bearing age number..	93 613	402	5 540	21 591	30 384	24 640	11 056
pounds..	7 920 739	38 500	295 820	1 993 519	2 695 484	2 000 241	897 175
Pears, Bartlett.....farms..	469	3	25	111	121	132	77
acres..	1 212	6	63	295	367	347	134
Trees not of bearing age . . . number..	27 398	350	580	6 633	10 677	6 578	2 580
Trees of bearing age number..	73 798	266	4 894	17 621	22 673	20 502	7 842
pounds..	6 303 511	30 000	259 920	1 697 169	2 084 506	1 695 230	536 686
Pears, other than Bartlett.....farms..	237	4	13	50	61	64	45
acres..	477	3	12	73	142	83	164
Trees not of bearing age . . . number..	11 513	118	75	1 534	1 945	938	6 903
Trees of bearing age number..	19 815	136	646	3 970	7 711	4 138	3 214
pounds..	1 617 228	8 500	35 900	296 350	610 978	305 011	360 489
Cherries.....farms..	534	8	42	124	145	133	82
acres..	3 935	32	411	677	1 415	794	606
Trees not of bearing age . . . number..	39 977	134	4 837	8 632	9 817	8 567	7 990
Trees of bearing age number..	279 120	2 919	25 741	48 619	114 159	49 351	38 331
pounds..	19 795 256	134 357	2 337 729	2 901 154	8 426 278	3 520 210	2 475 528
Cherries, tart.....farms..	425	7	25	98	120	104	71
acres..	3 214	30	356	551	1 239	560	478
Trees not of bearing age . . . number..	29 125	129	3 551	6 632	7 591	4 637	6 585
Trees of bearing age number..	248 036	2 830	23 784	42 096	105 578	39 463	34 285
pounds..	18 281 025	134 207	2 182 173	2 644 017	8 090 200	2 997 333	2 233 095
Cherries, sweet.....farms..	312	3	31	76	85	70	47
acres..	720	2	55	126	175	234	128
Trees not of bearing age . . . number..	10 852	5	1 286	2 000	2 226	3 930	1 405
Trees of bearing age number..	31 084	89	1 957	6 523	8 581	9 888	4 046
pounds..	1 514 231	150	155 556	257 137	336 078	522 877	242 433
Plums.....farms..	278	3	17	62	84	68	44
acres..	575	3	25	164	176	125	82
Trees not of bearing age . . . number..	5 373	270	234	1 523	1 804	733	809
Trees of bearing age number..	40 822	44	1 482	13 015	11 123	9 768	5 390
pounds, fresh..	2 337 563	3 200	101 232	804 420	475 390	645 623	307 698
Prunes.....farms..	83	1	4	13	20	30	15
acres..	166	1	5	25	42	67	26
Trees not of bearing age . . . number..	1 100	10	49	20	416	350	255
Trees of bearing age number..	12 225	5	240	2 230	3 195	4 678	1 877
pounds, fresh..	850 294	500	24 396	224 600	194 600	226 950	179 248
Grapes, total.....farms..	435	7	32	85	132	114	65
acres..	10 156	184	700	1 851	3 577	2 593	1 251
Vines not of bearing age . . . number..	219 828	3 179	11 933	30 562	107 194	61 470	5 490
Vines of bearing age number..	5 723 965	108 823	390 845	1 058 235	2 023 433	1 445 309	697 320
pounds..	46 383 923	856 700	3 478 016	8 847 807	16 193 024	12 117 356	4 891 020