

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 . . .	63 385	1 535	7 677	13 873	17 165	16 078	7 057
percent	100.0	2.4	12.1	21.9	27.1	25.4	11.1
Land in farms acres . . .	44 658 535	541 380	4 814 247	10 453 544	12 802 797	11 014 423	5 032 144
Average size of farm acres . . .	704.5	352.6	627.1	753.5	745.8	685.0	713.0
Value of land and buildings dollars . .	6 814 057 194	109 304 451	845 126 072	1 698 828 925	2 005 535 747	1 579 283 763	575 978 236
Average per farm dollars . . .	107 502	71 208	110 085	122 455	116 838	98 226	81 618
Average per acre dollars . . .	152.58	201.89	175.54	162.51	156.64	143.38	114.45
Number of farms by value of farm:							
\$1 to \$9,999	2 132	140	352	400	372	439	429
\$10,000 to \$19,999	2 869	150	327	427	614	708	643
\$20,000 to \$39,999	8 949	311	991	1 394	2 003	2 586	1 664
\$40,000 to \$69,999	14 827	388	1 658	2 801	3 819	4 318	1 843
\$70,000 to \$99,999	11 392	214	1 411	2 555	3 244	2 962	1 006
\$100,000 to \$149,999	10 872	184	1 344	2 784	3 224	2 617	719
\$150,000 to \$199,999	5 246	69	640	1 449	1 678	1 112	298
\$200,000 to \$499,999	6 187	71	843	1 842	1 945	1 135	351
\$500,000 and over	911	8	111	221	266	201	104
Owned and rented lands by farm operator:							
Land owned farms . . .	47 926	449	3 913	9 676	13 645	13 885	6 358
acres	27 228 139	174 202	1 850 674	4 870 725	7 543 881	8 225 808	4 562 849
Land rented or leased from others farms . . .	41 680	1 288	6 297	10 904	12 000	8 599	2 592
acres	19 724 890	388 365	3 136 059	5 880 350	5 771 689	3 458 937	1 089 490
Land rented or leased to others farms . . .	7 804	87	514	1 045	1 816	2 440	1 902
acres	2 294 494	21 187	172 486	297 531	512 773	670 322	620 195
Land in Farms According to Use							
Total cropland farms . . .	61 078	1 382	7 240	13 444	16 731	15 610	6 671
acres	21 710 759	330 045	2 550 745	5 342 181	6 456 851	5 119 545	1 911 392
Harvested cropland farms . . .	60 044	1 363	7 130	13 256	16 510	15 368	6 417
acres	13 845 505	221 148	1 683 923	3 484 345	4 097 235	3 217 382	1 141 472
Number of farms by acres harvested:							
1 to 49 acres	4 348	133	423	698	948	1 130	1 016
50 to 99 acres	9 835	346	958	1 471	2 182	3 081	1 797
100 to 199 acres	19 974	518	2 356	3 887	5 469	5 755	1 989
200 to 499 acres	21 631	339	2 923	5 930	6 589	4 518	1 272
500 to 999 acres	3 400	23	387	1 019	1 050	675	246
1,000 acres and over	856	4	83	191	272	209	97
1,000 to 1,999 acres	675	2	63	156	226	160	68
2,000 acres and over	181	2	20	35	46	49	29
Cropland used only for pasture or grazing farms . . .	28 794	526	3 431	6 454	8 119	7 388	2 876
acres	2 324 270	36 271	261 273	532 736	676 846	574 555	242 589
Cropland in cover crops, legumes, and soil improvement grasses, not harvested and not pastured farms . . .	14 100	274	1 619	3 272	4 062	3 581	1 292
acres	783 214	11 653	86 579	194 175	235 931	186 922	67 954
Cropland on which all crops failed farms . . .	2 161	44	279	476	584	530	248
acres	157 868	2 479	18 185	34 131	50 374	37 396	15 303
Cropland in cultivated summer fallow farms . . .	24 823	437	2 747	5 468	7 031	6 525	2 615
acres	3 198 564	33 123	331 782	764 163	986 489	776 634	306 373
Cropland idle farms . . .	19 871	484	2 633	4 421	5 405	4 903	2 025
acres	1 401 338	25 371	169 003	332 631	409 976	326 656	137 701
Total woodland farms . . .	9 076	184	913	1 976	2 579	2 416	1 008
acres	465 490	7 124	45 498	106 432	134 202	118 233	54 001
Woodland pastured farms . . .	4 878	86	465	1 060	1 375	1 344	548
acres	303 764	4 243	28 231	70 059	87 750	78 673	34 808
Woodland not pastured farms . . .	5 447	122	571	1 187	1 570	1 408	589
acres	161 726	2 881	17 267	36 373	46 452	39 560	19 193
Pastureland and rangeland (other than cropland and woodland pasture) farms . . .	33 294	566	3 661	7 401	9 338	8 659	3 669
acres	21 114 717	185 532	2 065 025	4 692 161	5 826 094	5 420 452	2 925 453
Improved pastureland and rangeland farms . . .	10 138	185	1 221	2 441	2 864	2 487	940
acres	1 432 299	16 680	159 063	364 967	394 291	341 394	155 904
Pastureland and rangeland not improved farms . . .	25 832	418	2 748	5 639	7 272	6 777	2 978
acres	19 682 418	168 852	1 905 962	4 327 194	5 431 803	5 079 058	2 769 549
All other land (see text) farms . . .	50 197	1 047	5 822	10 892	13 770	13 075	5 591
acres	1 367 569	18 679	152 979	312 770	385 650	356 193	141 298
Total pastureland (all types) farms . . .	52 781	973	6 078	11 774	14 768	13 515	5 673
acres	23 742 751	226 046	2 354 529	5 294 956	6 590 690	6 073 680	3 202 850
Irrigated land farms . . .	19 053	373	2 576	4 815	5 557	4 449	1 283
acres	2 846 367	42 543	417 438	807 227	852 744	575 084	151 331
Cropland harvested farms . . .	18 957	371	2 570	4 798	5 530	4 424	1 264
acres	2 764 814	41 901	405 607	782 830	830 645	558 698	145 133
Artificial drainage farms . . .	3544	97	529	879	949	781	309
acres	477449	8 393	76961	116846	135 831	97564	41854
Conservation practices:							
Grain or row crops farmed on the contour farms . . .	11 865	251	1 434	2 957	3 521	2 862	840
acres	1 257 922	25 085	155 755	349 488	394 474	265 592	67 528
Stripcropping systems to control erosion farms . . .	2 334	42	360	607	645	480	200
acres	627 367	6 240	76 922	165 356	189 999	137 221	51 629
Cropland and pastureland having terraces farms . . .	10 562	213	1 410	2 658	3 089	2 420	772
acres	1 548 847	26 937	187 690	429 536	473 396	332 582	98 706

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	63 385	1 535	7 677	13 873	17 165	16 078	7 057
Full owners	21 872	253	1 396	2 985	5 203	7 530	4 505
Part owners	25 472	188	2 468	6 571	8 298	6 175	1 772
Tenants	16 041	1 094	3 813	4 317	3 664	2 373	780
White farm operators	63 268	1 531	7 662	13 846	17 115	16 059	7 055
Full owners	21 845	253	1 394	2 979	5 191	7 523	4 505
Part owners	25 424	188	2 460	6 563	8 276	6 167	1 770
Tenants	15 999	1 090	3 808	4 304	3 648	2 369	780
Negro farm operators	28	1	4	6	9	8	-
Full owners	10	-	2	2	3	3	-
Part owners	6	-	1	2	2	1	-
Tenants	12	1	1	2	4	4	-
Farms by Type of Organization							
Individual or family	54 897	1 235	6 196	12 099	15 101	14 088	6 178
acres	33 954 372	390 660	3 261 492	7 973 187	10 246 506	8 630 750	3 451 777
Partnership	7 476	267	1 313	1 538	1 841	1 752	765
acres	7 295 664	143 069	1 145 238	1 765 605	1 716 518	1 612 249	912 985
Corporation, including family owned	659	8	88	156	162	173	72
acres	3 110 492	3 572	358 069	643 130	791 018	714 000	600 703
10 or fewer shareholders	617	8	81	149	150	163	66
acres	2 646 311	3 572	318 409	639 502	686 370	515 822	482 636
More than 10 shareholders	42	-	7	7	12	10	6
acres	464 181	-	39 660	3 628	104 648	198 178	118 067
Other	353	25	80	80	61	65	42
acres	298 007	4 079	49 448	71 622	48 755	57 424	66 679
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	1 535	1 535	-	-	-	-	-
25 to 34 years	7 677	-	7 677	-	-	-	-
35 to 44 years	13 873	-	-	13 873	-	-	-
45 to 54 years	17 165	-	-	-	17 165	-	-
55 to 64 years	16 078	-	-	-	-	16 078	-
65 years and over	7 057	-	-	-	-	-	7 057
Average age	49.1	22.0	29.9	39.8	49.5	59.2	70.0
Farm operators by place of residence:							
On farm operated	51 402	844	5 853	11 547	14 383	13 259	5 516
Not on farm operated	7 499	553	1 294	1 472	1 660	1 612	908
Farm operators reporting days of work							
off farm	21 962	927	3 679	5 868	6 167	4 292	1 029
1 to 49 days	9 613	338	1 509	2 519	2 729	2 005	513
50 to 99 days	2 820	155	472	698	807	571	117
100 to 199 days	2 952	175	521	803	781	554	118
200 days and over	6 577	259	1 177	1 848	1 850	1 162	281
Farms by Size							
1 to 9 acres	1 464	127	332	321	237	252	195
10 to 49 acres	1 022	56	176	180	210	182	218
50 to 69 acres	472	40	56	76	88	94	118
70 to 99 acres	2 008	114	248	315	387	487	457
100 to 139 acres	1 998	94	219	268	393	604	420
140 to 179 acres	6 925	237	743	1 069	1 562	2 101	1 213
180 to 219 acres	2 988	89	379	525	669	936	390
220 to 259 acres	5 129	132	603	950	1 350	1 538	556
260 to 499 acres	20 328	432	2 566	4 721	5 990	4 959	1 660
500 to 999 acres	12 151	155	1 487	3 232	3 573	2 802	902
1,000 to 1,999 acres	5 440	41	550	1 379	1 670	1 309	491
2,000 acres and over	3 460	18	318	837	1 036	814	437
Farms by Economic Class							
Class 1a-Sales of \$100,000 and over	2 514	14	334	730	767	509	160
Class 1b- " \$40,000 to \$99,999	8 056	91	1 212	2 543	2 416	1 413	381
Class 2- " \$20,000 to \$39,999	15 902	292	2 115	4 272	4 898	3 478	80
Class 3- " \$10,000 to \$19,999	17 691	419	2 065	3 437	4 869	5 235	1 666
Class 4- " \$5,000 to \$9,999	12 114	409	1 197	1 852	2 815	3 639	2 202
Class 5- " \$2,500 to \$4,999	7 108	310	754	1 039	1 400	1 804	1 801
Farms by Type (see text)							
Cash-grain farms	21 329	662	2 567	4 306	5 687	5 606	2 501
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	316	14	60	83	71	72	16
Vegetable farms	32	-	-	5	3	12	12
Fruit and nut farms	7	-	-	1	2	2	2
Poultry farms	166	2	11	34	47	42	30
Dairy farms	2 459	55	365	676	729	502	132
Livestock farms other than poultry and dairy farms	32 170	673	3 950	7 371	8 803	8 089	3 284
Livestock ranches	2 573	37	221	468	641	692	514
General farms	4 067	88	471	865	1 115	991	537
Miscellaneous farms	266	4	32	64	67	70	29

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 soldfarms.dollars.	63 385 2 151 939 835	1 535 27 256 460	7 677 298 353 807	13 873 551 317 132	17 165 636 103 698	16 078 503 456 194	7 057 135 452 544
Farms by value of agricultural products sold:							
Under \$2,500 (see text).	375	18	54	74	78	80	71
\$2,500 to \$4,999	6 733	292	700	965	1 322	1 724	1 730
\$5,000 to \$7,499	6 193	224	601	864	1 363	1 822	1 319
\$7,500 to \$9,999	5 921	185	596	988	1 452	1 817	883
\$10,000 to \$14,999	9 918	257	1 104	1 847	2 604	3 046	1 060
\$15,000 to \$19,999	7 773	162	961	1 590	2 265	2 189	606
\$20,000 to \$29,999	10 233	200	1 345	2 624	3 087	2 350	627
\$30,000 to \$39,999	5 669	92	770	1 648	1 811	1 128	222
\$40,000 to \$59,999	4 859	55	757	1 505	1 462	864	216
\$60,000 to \$79,999	2 146	24	313	710	634	366	99
\$80,000 and over	3 565	26	476	1 058	1 087	692	226
Grains soldfarms.dollars.	51 624 466 344 881	1 254 9 173 707	6 267 64 841 118	11 470 122 422 703	14 293 137 803 318	13 096 101 386 545	5 244 30 717 490
Number of farms by value of grains sold:							
\$1 to \$2,499	12 533	273	1 287	2 424	3 281	3 471	1 797
\$2,500 to \$4,999	10 935	327	1 244	2 132	2 773	2 973	1 486
\$5,000 to \$9,999	12 767	360	1 588	2 755	3 537	3 347	1 180
\$10,000 to \$19,999	9 786	219	1 289	2 424	2 963	2 325	566
\$20,000 to \$39,999	4 498	64	666	1 377	1 395	831	165
\$40,000 and over	1 105	11	193	358	344	149	50
Tobacco soldfarms.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 soldfarms.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 soldfarms.dollars.	22 326 40 835 762	500 692 375	2 856 5 326 290	5 144 9 976 990	6 035 11 140 261	5 488 9 236 271	2 303 4 463 575
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	18 439	430	2 344	4 144	5 016	4 622	1 883
\$2,500 to \$4,999	2 340	52	314	573	607	533	261
\$5,000 to \$9,999	1 053	12	137	294	272	235	103
\$10,000 to \$19,999	356	5	46	98	101	69	37
\$20,000 to \$39,999	90	1	9	28	26	16	10
\$40,000 and over	48	-	6	7	13	13	9
Other field crops soldfarms.dollars.	2 179 21 339 960	49 441 423	322 3 110 846	605 6 435 137	574 6 108 032	490 4 072 612	139 1 171 910
Number of farms by value of other field crops sold:							
\$1 to \$2,499	669	13	101	162	158	161	74
\$2,500 to \$4,999	295	11	38	83	63	81	19
\$5,000 to \$9,999	442	12	72	106	116	115	21
\$10,000 to \$19,999	515	9	69	168	163	98	8
\$20,000 to \$39,999	192	2	30	67	55	28	10
\$40,000 and over	66	2	12	19	19	7	7
Vegetables, sweet corn, and melons soldfarms.dollars.	269 430 567	1 212	20 22 319	63 83 388	60 122 583	79 118 740	46 83 325
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	223	1	18	56	50	63	35
\$2,500 to \$4,999	15	-	1	3	5	8	7
\$5,000 to \$9,999	24	-	1	3	1	7	3
\$10,000 to \$19,999	4	-	-	-	2	1	1
\$20,000 to \$39,999	3	-	-	1	2	-	-
\$40,000 and over	-	-	-	-	-	-	-
Fruits, nuts, and berries soldfarms.dollars.	273 306 817	- -	18 8 502	41 39 392	64 106 111	109 86 026	41 66 786
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	251	-	17	37	59	101	37
\$2,500 to \$4,999	12	-	1	1	3	5	2
\$5,000 to \$9,999	5	-	-	2	-	2	1
\$10,000 to \$19,999	3	-	-	1	1	1	1
\$20,000 to \$39,999	1	-	-	-	-	-	-
\$40,000 and over	1	-	-	-	1	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry and poultry products sold . . farms . .	11 827	123	996	2 310	3 327	3 561	1 510
dollars. .	19 371 025	106 965	2 473 000	5 146 411	6 370 707	3 435 882	1 838 060
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	11 256	118	962	2 190	3 140	3 401	1 445
\$2,500 to \$4,999	341	2	16	65	107	108	43
\$5,000 to \$9,999	102	1	7	18	34	27	15
\$10,000 to \$19,999	42	1	5	10	16	9	1
\$20,000 to \$39,999	27	1	2	11	5	6	2
\$40,000 and over	59	-	4	16	25	10	4
Dairy products sold farms . .	9 899	145	1 170	2 502	3 096	2 272	714
dollars. .	53 203 235	749 188	7 198 033	15 970 668	16 822 486	10 257 808	2 205 052
Number of farms by value of dairy products sold:							
\$1 to \$2,499	4 863	53	404	988	1 560	1 348	510
\$2,500 to \$4,999	1 697	47	252	486	515	321	76
\$5,000 to \$9,999	1 819	26	307	559	519	329	79
\$10,000 to \$19,999	970	13	142	294	322	169	30
\$20,000 to \$39,999	461	5	58	152	152	82	12
\$40,000 and over	89	1	7	23	28	23	7
Dairy cattle and calves sold farms . .	6 076	117	854	1 606	1 807	1 299	393
dollars. .	21 060 645	280 808	2 625 277	6 105 870	6 089 204	4 622 135	1 337 351
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	3 726	82	540	943	1 111	791	259
\$2,500 to \$4,999	1 231	22	169	349	352	271	68
\$5,000 to \$9,999	724	9	102	210	227	140	36
\$10,000 to \$19,999	270	3	30	71	80	67	19
\$20,000 to \$39,999	103	1	10	26	30	26	10
\$40,000 and over	22	-	3	7	7	4	1
Other cattle and calves sold farms . .	49 132	957	5 818	11 120	13 697	12 455	5 085
dollars. .	1 292 844 249	10 599 831	174 065 745	319 380 684	384 615 373	322 320 263	81 862 353
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	11 188	345	1 395	2 136	2 895	2 928	1 489
\$2,500 to \$4,999	10 016	204	1 101	2 004	2 667	2 767	1 273
\$5,000 to \$9,999	9 913	177	1 113	2 142	2 809	2 681	991
\$10,000 to \$19,999	7 798	131	944	1 920	2 248	1 897	658
\$20,000 to \$39,999	5 184	61	651	1 456	1 531	1 131	354
\$40,000 and over	5 033	39	614	1 462	1 547	1 051	320
Hogs, sheep, and goats sold farms . .	31 475	781	4 440	7 825	8 953	7 175	2 301
dollars. .	230 741 089	5 186 689	38 071 201	64 803 801	65 148 993	46 229 169	11 301 236
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	9 897	270	1 175	2 149	2 806	2 489	1 008
\$2,500 to \$4,999	6 850	185	897	1 554	1 887	1 719	608
\$5,000 to \$9,999	7 554	177	1 152	1 891	2 201	1 688	445
\$10,000 to \$19,999	5 022	106	812	1 553	1 449	924	178
\$20,000 to \$39,999	1 741	35	318	552	503	286	47
\$40,000 and over	411	8	86	126	107	69	15
Other livestock and livestock products sold farms . .	2 198	33	276	575	644	478	192
dollars. .	2 791 184	23 368	347 314	623 535	828 205	763 899	204 863
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	2 015	30	253	533	589	436	174
\$2,500 to \$4,999	80	1	10	16	25	16	12
\$5,000 to \$9,999	45	2	4	14	15	7	3
\$10,000 to \$19,999	34	-	4	9	8	11	2
\$20,000 to \$39,999	16	-	4	2	4	6	-
\$40,000 and over	8	-	1	1	3	2	1
Nursery and greenhouse products sold farms . .	110	-	7	30	31	26	16
dollars. .	2 537 720	-	254 649	297 378	915 983	895 843	173 867
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	36	-	2	6	9	10	9
\$2,500 to \$4,999	22	-	-	10	6	3	3
\$5,000 to \$9,999	16	-	1	7	5	2	1
\$10,000 to \$19,999	12	-	1	3	6	2	-
\$20,000 to \$39,999	14	-	1	3	3	5	2
\$40,000 and over	10	-	2	1	2	4	1
Forest products sold farms . .	233	6	18	58	63	59	29
dollars. .	132 701	1 894	9 513	31 175	32 442	31 001	26 676
Number of farms by value of forest products sold:							
\$1 to \$2,499	226	6	18	56	61	57	28
\$2,500 to \$4,999	6	-	-	2	2	2	-
\$5,000 to \$9,999	1	-	-	-	-	-	1
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services farms..	11 707	346	2 009	3 377	3 332	2 224	419
dollars..	17 245 053	385 302	3 011 002	5 648 787	4 899 696	2 852 492	447 774
Number of farms with income of—							
\$1 to \$249	3 058	99	481	808	843	661	166
\$250 to \$499	2 191	63	382	616	599	455	76
\$500 to \$999	2 379	74	423	649	709	446	78
\$1,000 to \$4,999	3 444	100	621	1 088	1 010	548	77
\$5,000 to \$9,999	420	6	71	146	103	77	17
\$10,000 and over	215	4	31	70	68	37	5
Recreational services farms..	463	13	43	107	115	132	53
dollars..	835 688	11 115	71 442	191 526	230 980	242 010	88 615
Number of farms with income of—							
\$1 to \$249	134	8	15	33	27	37	14
\$250 to \$499	51	—	2	14	15	13	7
\$500 to \$999	66	1	6	14	14	23	8
\$1,000 to \$4,999	164	4	16	34	47	42	21
\$5,000 to \$9,999	41	—	4	9	10	16	2
\$10,000 and over	7	—	—	3	2	1	1
Government farm programs farms..	40 433	798	4 754	9 314	11 463	10 240	3 864
dollars..	129 227 286	1 557 832	13 760 612	32 238 460	40 273 513	31 494 874	9 901 995
Number of farms with income of—							
\$1 to \$249	970	24	134	210	266	210	126
\$250 to \$499	1 578	79	237	318	372	362	210
\$500 to \$999	4 748	192	657	974	1 132	1 161	632
\$1,000 to \$4,999	26 369	462	3 030	5 990	7 442	6 930	2 515
\$5,000 to \$9,999	5 306	31	552	1 417	1 749	1 279	278
\$10,000 and over	1 462	10	144	405	502	298	103
Farm Production Expenses							
Farm production expenses, total farms..	63 385	1 535	7 677	13 873	17 165	16 078	7 057
dollars..	1 744 355 790	20 903 034	229 344 829	455 061 039	525 339 119	409 109 338	104 598 431
Number of farms with expenditures of—							
\$1 to \$999	390	21	45	56	61	87	120
\$1,000 to \$2,499	3 318	175	335	408	561	889	950
\$2,500 to \$4,999	9 171	333	871	1 366	1 902	2 730	1 969
\$5,000 to \$9,999	15 620	417	1 757	2 741	4 002	4 709	1 994
\$10,000 to \$14,999	10 412	241	1 229	2 263	3 125	2 770	784
\$15,000 to \$19,999	6 327	104	889	1 588	1 966	1 410	370
\$20,000 to \$29,999	7 151	117	987	2 074	2 180	1 442	351
\$30,000 to \$39,999	3 516	49	543	1 039	1 087	651	147
\$40,000 to \$49,999	2 035	26	280	662	618	381	68
\$50,000 and over	5 445	52	741	1 676	1 663	1 009	304
Items Purchased							
Livestock and poultry farms..	39 623	903	5 331	9 592	11 130	9 334	3 333
dollars..	705 089 322	7 443 580	93 577 245	187 318 013	208 435 461	173 788 880	34 526 143
Number of farms with expenditures of—							
\$1 to \$499	9 562	184	869	1 782	2 617	2 801	1 309
\$500 to \$999	4 156	84	478	893	1 164	1 147	390
\$1,000 to \$4,999	10 729	305	1 670	2 603	3 030	2 346	775
\$5,000 to \$9,999	5 041	149	797	1 312	1 411	1 044	328
\$10,000 to \$14,999	2 766	71	447	771	720	588	169
\$15,000 to \$19,999	1 710	46	277	490	490	332	75
\$20,000 to \$29,999	1 952	20	288	606	571	371	96
\$30,000 to \$39,999	1 036	15	161	332	293	195	40
\$40,000 to \$49,999	598	10	72	191	188	112	25
\$50,000 and over	2 073	19	272	612	646	398	126
Feed for livestock and poultry farms..	50 589	1 021	6 233	11 710	14 178	12 509	4 938
dollars..	306 210 373	3 455 974	40 366 745	80 089 211	95 742 500	69 779 069	16 776 874
Number of farms with expenditures of—							
\$1 to \$499	11 018	255	1 101	1 938	2 757	3 178	1 789
\$500 to \$999	7 272	169	801	1 456	1 930	2 040	876
\$1,000 to \$4,999	20 945	430	2 652	4 906	6 032	5 145	1 780
\$5,000 to \$9,999	6 180	98	874	1 795	1 914	1 243	256
\$10,000 to \$14,999	2 075	31	327	674	620	353	70
\$15,000 to \$19,999	969	23	150	307	284	162	43
\$20,000 to \$29,999	900	6	156	286	255	148	49
\$30,000 to \$39,999	393	2	72	105	121	72	21
\$40,000 to \$49,999	214	1	32	64	69	33	15
\$50,000 and over	623	6	68	179	196	135	39
Commercially mixed formula feeds farms..	41 279	869	5 229	9 627	11 454	10 117	3 983
tons..	1 319 103	19 665	189 205	329 732	390 125	306 054	84 322
dollars..	117 123 180	1 842 559	16 539 148	30 241 634	34 352 718	26 406 011	7 741 110
Number of farms that purchased—							
1 to 49 tons	35 785	779	4 398	8 036	9 787	9 083	3 702
50 to 99 tons	3 379	53	505	1 006	1 004	658	153
100 to 199 tons	1 406	28	225	400	440	230	83
200 to 499 tons	534	8	80	139	164	111	32
500 to 799 tons	85	—	11	26	27	13	8
800 to 999 tons	27	—	1	6	12	6	2
1,000 tons and over	63	1	9	14	20	16	3
Number of farms with expenditures of—							
\$1 to \$499	12 469	308	1 270	2 286	3 174	3 561	1 870
\$500 to \$999	6 784	146	794	1 431	1 852	1 859	702
\$1,000 to \$4,999	16 881	324	2 335	4 394	4 880	3 770	1 178
\$5,000 to \$9,999	3 388	62	561	1 006	1 018	607	134
\$10,000 to \$14,999	873	18	136	273	253	142	51
\$15,000 to \$19,999	337	6	62	90	97	65	17
\$20,000 to \$29,999	271	1	40	70	88	57	15
\$30,000 and over	276	4	31	77	92	56	16

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Feed ingredients farms . .	11 437	196	1 426	2 784	3 445	2 693	893
tons . .	301 110	2 659	35 042	76 697	102 268	65 914	18 530
dollars . .	23 664 673	206 731	2 826 386	6 030 086	7 974 073	5 173 187	1 454 210
Number of farms that purchased—							
1 to 49 tons	10 317	188	1 287	2 458	3 105	2 453	826
50 to 99 tons	669	6	88	192	210	136	37
100 to 199 tons	283	—	27	88	85	64	19
200 to 499 tons	120	2	17	33	33	28	7
500 to 799 tons	17	—	2	4	3	6	2
800 to 999 tons	6	—	—	3	1	2	—
1,000 tons and over	25	—	5	6	8	4	2
Number of farms with expenditures of—							
\$1 to \$499	4 471	89	544	919	1 297	1 150	472
\$500 to \$999	2 123	42	247	505	653	539	137
\$1,000 to \$1,999	1 990	30	259	541	610	427	123
\$2,000 to \$4,999	1 958	30	262	555	612	389	110
\$5,000 to \$9,999	617	4	75	182	194	129	33
\$10,000 and over	278	1	39	82	79	59	18
Whole grains farms . .	24 168	454	3 168	6 080	6 970	5 572	1 924
tons . .	3 660 452	30 825	472 085	999 732	1 168 190	822 993	166 627
dollars . .	148 340 469	1 241 656	18 798 799	39 545 347	48 623 696	33 529 484	6 601 487
Number of farms that purchased—							
1 to 49 tons	15 035	322	1 835	3 378	4 253	3 760	1 487
50 to 99 tons	3 735	64	534	1 045	1 082	825	185
100 to 199 tons	2 565	39	376	766	800	468	116
200 to 499 tons	1 792	21	290	574	500	330	77
500 to 799 tons	418	4	58	130	139	70	17
800 to 999 tons	142	1	16	44	45	22	14
1,000 tons and over	481	3	59	143	151	97	28
Number of farms with expenditures of—							
\$1 to \$499	6 661	145	780	1 376	1 841	1 759	760
\$500 to \$999	3 894	82	478	849	1 090	1 000	395
\$1,000 to \$1,999	4 221	86	538	1 067	1 257	954	319
\$2,000 to \$4,999	4 918	88	716	1 385	1 425	1 053	251
\$5,000 to \$9,999	2 220	35	329	693	685	390	88
\$10,000 and over	2 254	18	327	710	672	416	111
Hay, green chop, and silage farms . .	11 508	192	1 509	2 886	3 333	2 664	924
tons . .	1 013 023	12 762	133 065	261 700	268 070	269 916	67 510
dollars . .	17 082 051	165 028	2 202 412	4 272 144	4 792 013	4 670 387	980 067
Number of farms that purchased—							
1 to 49 tons	8 388	162	1 089	2 011	2 406	1 966	754
50 to 99 tons	1 484	13	178	421	444	344	84
100 to 199 tons	885	7	131	242	266	203	36
200 to 499 tons	464	6	66	135	138	90	29
500 to 999 tons	159	3	34	40	40	31	11
1,000 tons and over	128	1	11	37	39	30	10
Number of farms with expenditures of—							
\$1 to \$499	6 241	135	809	1 441	1 806	1 462	588
\$500 to \$999	2 414	31	312	647	687	563	174
\$1,000 to \$1,999	1 478	10	195	411	446	335	81
\$2,000 to \$4,999	942	11	128	270	269	219	45
\$5,000 to \$9,999	243	2	42	61	75	46	17
\$10,000 and over	190	3	23	56	50	39	19
Seeds, bulbs, plants, and trees farms . .	54 942	1 303	6 658	12 322	15 273	13 928	5 458
dollars . .	30 052 346	506 881	4 127 675	7 884 491	8 928 465	6 609 785	1 995 049
Number of farms with expenditures of—							
\$1 to \$499	35 103	964	3 903	6 795	9 271	9 772	4 398
\$500 to \$999	12 356	248	1 650	3 280	3 667	2 807	704
\$1,000 to \$4,999	7 333	91	1 082	2 210	2 283	1 321	346
\$5,000 to \$9,999	124	—	19	32	44	22	7
\$10,000 and over	26	—	4	5	8	6	3
Commercial fertilizer purchased farms . .	49 271	1 169	6 219	11 368	13 845	12 247	4 423
dollars . .	74 453 177	1 205 592	11 078 236	20 714 052	22 102 611	15 324 072	4 028 614
Number of farms with expenditures of—							
\$1 to \$499	15 850	476	1 622	2 792	3 919	4 665	2 376
\$500 to \$999	11 362	301	1 429	2 448	3 187	3 015	982
\$1,000 to \$4,999	19 539	364	2 776	5 293	6 012	4 134	960
\$5,000 to \$9,999	1 953	25	289	657	565	332	85
\$10,000 to \$19,999	474	3	82	158	131	86	14
\$20,000 and over	93	—	21	20	31	15	6
Commercial fertilizer used farms . .	45 821	1 102	5 946	10 827	12 983	11 188	3 775
acres fertilized	7 081 725	131 032	1 009 977	1 950 904	2 140 101	1 456 592	393 119
dry materials, tons	357 889	6 215	51 719	98 174	105 374	75 416	20 991
liquid or gas materials, tons	445 941	7 948	70 886	127 215	133 183	85 567	21 142
Number of farms by tons of dry material used:							
1 to 49 tons	33 927	793	4 403	8 112	9 571	8 250	2 798
50 to 99 tons	645	6	91	199	177	134	38
100 to 199 tons	158	1	34	34	51	29	9
200 to 499 tons	30	—	3	8	9	7	3
500 to 999 tons	1	—	—	—	1	—	—
1,000 tons and over	1	—	1	—	—	—	—
Number of farms by tons of liquid material used:							
1 to 9 tons	20 082	595	2 575	4 409	5 450	5 206	1 847
10 to 49 tons	12 855	240	1 992	3 637	3 934	2 515	537
50 to 99 tons	992	17	157	333	294	156	35
100 to 199 tons	201	1	39	64	60	30	7
200 to 499 tons	29	—	6	9	10	2	2
500 tons and over	6	—	2	—	2	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..	2 227	36	297	586	653	500	155
tons..	169 797	3 244	24 963	40 257	48 257	39 928	13 148
dollars..	822 252	15 183	111 212	222 208	228 549	186 448	58 652
Number of farms that used—							
1 to 49 tons	1 211	13	157	343	338	278	82
50 to 99 tons	524	12	70	127	167	109	39
100 to 199 tons	312	7	41	84	93	71	16
200 to 499 tons	158	3	23	27	52	36	17
500 to 999 tons	15	1	4	3	3	4	-
1,000 tons and over	7	-	2	2	-	2	1
Number of farms with expenditures of—							
\$1 to \$499	1 802	24	238	492	529	399	120
\$500 to \$999	270	9	33	66	77	63	22
\$1,000 to \$4,999	151	3	26	24	47	38	13
\$5,000 to \$9,999	2	-	-	2	-	-	-
\$10,000 and over	2	-	-	2	-	-	-
Other agricultural chemicals (see text)	40 625	941	5 350	9 707	11 593	9 848	3 186
dollars..	19 954 601	361 653	3 121 664	5 632 075	5 948 885	3 919 733	970 591
Number of farms with expenditures of—							
\$1 to \$499	28 110	716	3 390	6 044	7 844	7 455	2 661
\$500 to \$999	7 357	148	1 098	2 033	2 241	1 507	330
\$1,000 to \$4,999	4 992	76	832	1 589	1 448	859	188
\$5,000 to \$9,999	136	1	24	33	51	22	5
\$10,000 to \$14,999	22	-	3	7	5	5	2
\$15,000 to \$19,999	3	-	-	1	2	-	-
\$20,000 and over	5	-	3	-	2	-	-
Gasoline and other petroleum fuel and oil for the farm business	63 118	1 508	7 641	13 826	17 107	16 028	7 008
dollars..	75 227 032	1 171 049	9 104 042	19 151 022	22 732 271	17 358 205	5 710 443
Number of farms with expenditures of—							
\$1 to \$499	15 187	646	1 761	2 271	3 009	4 295	3 205
\$500 to \$999	19 968	496	2 398	3 969	5 231	5 667	2 207
\$1,000 to \$4,999	27 023	360	3 374	7 327	8 585	5 850	1 527
\$5,000 to \$9,999	795	5	92	221	239	181	57
\$10,000 and over	145	1	16	38	43	35	12
Gasoline	61 489	1 403	7 338	13 490	16 757	15 671	6 830
dollars..	43 944 600	661 592	4 818 146	10 711 649	13 347 270	10 696 563	3 709 380
Number of farms with expenditures of—							
\$1 to \$499	27 030	910	3 490	4 959	6 218	7 249	4 204
\$500 to \$999	21 369	366	2 517	4 965	6 187	5 524	1 810
\$1,000 to \$1,999 ¹	10 430 12 867	110 125	1 074 1 308	2 821 3 519	3 465 4 278	2 337 2 842	623 795
\$2,000 to \$4,999 ²	2 437 185	15 1	234 10	698 30	813 64	505 43	172 20
\$5,000 and over ³	2 23 30	2 1	23 5	47 8	74 10	56 13	21 1
Diesel oil	31 693	820	4 678	8 193	9 104	6 794	2 104
dollars..	15 487 324	273 459	2 195 717	4 265 956	4 712 508	3 174 082	865 602
Number of farms with expenditures of—							
\$1 to \$499	21 140	651	3 214	5 114	5 816	4 770	1 575
\$500 to \$999	6 855	121	978	1 999	2 121	1 295	341
\$1,000 to \$1,999 ¹	2 811 3 634	42 40	368 482	826 1 064	894 1 149	541 708	140 183
\$2,000 to \$4,999 ²	823 54	6 1	114 2	238 16	255 14	167 10	43 4
\$5,000 and over ³	64 10	-	4 2	16 8	18 4	21 1	5 1
LP gas, butane, and propane	23 485	466	3 162	5 915	6 661	5 404	1 877
dollars..	8 412 693	117 587	1 184 811	2 317 253	2 484 050	1 784 328	524 664
Number of farms with expenditures of—							
\$1 to \$99	5 903	175	714	1 279	1 554	1 539	642
\$100 to \$499	12 235	237	1 676	3 100	3 483	2 788	951
\$500 to \$999	3 566	37	504	1 006	1 091	731	197
\$1,000 to \$2,999	1 672	16	252	500	499	325	80
\$3,000 and over	109	1	16	30	34	21	7
Motor oil, grease, piped gas, kerosene, and fuel oil	63 061	1 505	7 628	13 818	17 098	16 015	6 997
dollars..	7 382 415	118 411	905 368	1 856 164	2 188 443	1 703 232	610 797
Number of farms with expenditures of—							
\$1 to \$99	36 569	1 091	4 286	6 876	9 082	10 160	5 074
\$100 to \$499	24 916	399	3 148	6 503	7 506	5 543	1 817
\$500 to \$999	1 312	14	158	367	426	259	88
\$1,000 to \$2,999	243	1	31	64	81	51	15
\$3,000 and over	21	-	5	8	3	2	3
Hired farm labor	33 963	588	3 909	7 849	9 864	8 491	3 262
dollars..	50 290 256	404 510	5 300 185	11 508 367	15 809 399	12 472 339	4 795 456
Number of farms with expenditures of—							
\$1 to \$499	19 277	421	2 486	4 055	5 088	5 096	2 131
\$500 to \$999	5 440	76	517	1 389	1 777	1 314	367
\$1,000 to \$4,999	7 186	82	702	1 895	2 381	1 586	540
\$5,000 to \$9,999	1 302	2	123	344	400	295	138
\$10,000 to \$14,999	340	4	40	81	99	79	37
\$15,000 to \$19,999	141	1	13	29	41	41	16
\$20,000 to \$29,999	146	2	18	29	37	44	16
\$30,000 to \$39,999	46	-	2	11	14	12	7
\$40,000 to \$49,999	24	-	3	3	8	6	4
\$50,000 and over	61	-	5	13	19	18	6
Workers by number of days worked—							
150 days or more	5 161	46	492	1 153	1 564	1 324	582
workers..	8 602	59	899	1 750	2 636	2 277	981
Less than 150 days	31 440	564	3 659	7 289	9 127	7 826	2 975
workers..	83 971	1 313	8 973	19 757	25 241	21 144	7 543

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 labor farms ..	2 631	53	348	673	711	603	243
dollars ..	3 304 984	34 898	409 505	933 116	934 106	654 324	339 035
Number of farms with expenditures of—							
\$1 to \$499	1 208	32	170	281	300	292	133
\$500 to \$999	470	6	57	119	129	121	38
\$1,000 to \$4,999	837	15	105	237	252	167	61
\$5,000 to \$9,999	87	-	12	30	22	18	5
\$10,000 and over	29	-	4	6	8	5	6
Machine hire and customwork farms ..	44 959	860	5 149	9 999	12 610	11 589	4 752
dollars ..	35 867 650	441 601	3 906 942	8 565 771	10 698 793	8 799 083	3 455 460
Number of farms with expenditures of—							
\$1 to \$499	24 184	584	2 905	5 186	6 496	6 277	2 736
\$500 to \$999	10 591	169	1 166	2 313	3 056	2 821	1 066
\$1,000 to \$4,999	9 589	104	1 015	2 353	2 874	2 360	883
\$5,000 to \$9,999	460	2	49	108	139	105	57
\$10,000 and over	135	1	14	39	45	26	10
All other production expenses farms ..	63 302	1 532	7 659	13 854	17 150	16 064	7 043
dollars ..	443 083 797	5 862 113	58 241 378	113 042 713	133 778 079	100 217 400	31 942 114
Number of farms with expenditures of—							
\$1 to \$499	2 787	191	395	455	593	641	512
\$500 to \$999	3 493	150	443	546	685	929	740
\$1,000 to \$4,999	28 086	793	3 287	5 101	6 905	8 012	3 988
\$5,000 to \$9,999	16 997	295	2 032	4 163	5 169	4 130	1 208
\$10,000 and over	11 939	103	1 502	3 589	3 798	2 352	595
Selected Machinery and Equipment							
Automobiles farms ..	58 110	1 273	6 967	12 951	16 009	14 731	6 179
number ..	80 550	1 570	8 375	18 664	24 507	19 648	7 786
2 or 3 farms ..	16 967	233	1 075	4 370	6 246	3 803	1 240
number ..	36 643	501	2 302	9 413	13 644	8 145	2 638
4 and over farms ..	782	9	53	181	317	163	59
number ..	3 546	38	234	851	1 417	738	268
Motortrucks including pickups farms ..	54 796	990	6 620	12 542	15 380	13 847	5 417
number ..	90 665	1 406	10 690	21 911	26 507	22 106	8 045
2 and over farms ..	23 416	302	2 698	5 996	7 213	5 504	1 703
number ..	59 285	718	6 768	15 365	18 340	13 763	4 331
Tractors other than garden tractors							
and motor tillers farms ..	58 367	1 177	6 920	12 998	16 128	14 915	6 229
number ..	157 760	2 393	16 709	36 652	46 504	40 528	14 974
2 or 3 farms ..	35 896	577	4 010	8 002	10 094	9 588	3 625
number ..	88 407	1 376	9 594	19 970	25 338	23 584	8 545
4 and over farms ..	12 750	121	1 158	3 189	4 147	3 153	982
number ..	59 632	538	5 363	14 875	19 279	14 770	4 807
Wheel tractors other than garden							
tractors and motor tillers farms ..	58 100	1 172	6 890	12 953	16 077	14 833	6 175
number ..	154 809	2 360	16 431	35 972	45 702	39 753	14 591
Crawler tractors farms ..	2 371	22	239	568	654	610	278
number ..	2 951	33	278	680	802	775	383
Riding garden tractors 7 hp							
and over farms ..	5 913	108	846	1 524	1 769	1 285	381
number ..	6 094	111	859	1 553	1 832	1 339	400
Grain and bean combines, self-							
propelled farms ..	24 753	395	3 074	6 470	7 574	5 716	1 524
number ..	26 225	411	3 250	6 825	8 070	6 062	1 607
Cornpickers, corn heads, and							
picker-shellers farms ..	31 277	462	3 569	7 525	9 262	7 988	2 471
number ..	35 803	522	4 138	8 690	10 656	9 064	2 733
Corn heads for combines farms ..	12 978	214	1 871	3 631	3 906	2 746	610
number ..	13 370	223	1 945	3 722	4 019	2 837	624
Other cornpickers and picker-							
shellers farms ..	21 691	280	2 107	4 833	6 421	6 029	2 021
number ..	22 433	299	2 193	4 968	6 637	6 227	2 109
Pickup balers farms ..	17 941	230	1 748	4 315	5 634	4 582	1 432
number ..	18 396	236	1 788	4 415	5 773	4 709	1 475
Windrowers, pull and self-							
propelled farms ..	7 465	105	813	1 791	2 197	1 872	687
number ..	7 796	105	836	1 918	2 280	1 926	731
Field forage harvesters,							
shear bar farms ..	10 779	146	1 300	2 956	3 332	2 399	646
number ..	11 232	152	1 357	3 052	3 465	2 530	676
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment farms ..	62 430	1 433	7 538	13 714	16 962	15 885	6 898
dollars ..	899 961 072	14 882 319	113 928 331	233 613 004	272 102 085	201 677 223	63 758 110
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999 farms ..	14 088	492	1 482	2 108	2 875	4 113	3 018
dollars ..	39 207 179	1 263 787	4 079 792	6 038 692	8 407 959	11 598 703	7 818 246
\$5,000 to \$9,999 farms ..	14 482	399	1 674	2 751	3 755	4 195	1 708
dollars ..	97 766 205	2 644 055	11 534 803	18 744 199	25 512 655	28 047 226	11 283 267
\$10,000 to \$19,999 farms ..	17 398	300	2 292	4 154	5 196	4 170	1 286
dollars ..	227 122 440	3 900 399	30 274 880	54 929 827	68 003 147	53 653 725	16 360 462
\$20,000 to \$29,999 farms ..	8 882	145	1 138	2 424	2 739	1 911	525
dollars ..	199 495 753	3 249 217	25 729 148	54 339 571	61 415 873	42 914 203	11 847 741
\$30,000 to \$49,999 farms ..	5 401	78	694	1 626	1 676	1 079	248
dollars ..	188 437 960	2 743 581	24 176 546	56 514 799	58 741 134	37 582 151	8 679 749
\$50,000 and over farms ..	2 179	19	258	651	721	417	113
dollars ..	147 931 535	1 081 280	18 133 162	43 045 916	50 021 317	27 881 215	7 768 645

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 . .	53 103	1 242	6 608	12 131	14 803	13 323	4 996
dollars . .	95 230 030	1 582 428	14 311 112	26 568 335	28 280 045	19 430 253	5 057 857
Commercial fertilizer farms . .	45 821	1 102	5 946	10 827	12 983	11 188	3 775
acres on which used . .	7 081 725	131 032	1 009 977	1 950 904	2 140 101	1 456 592	393 119
tons . .	803 874	14 164	122 607	225 395	238 567	160 996	42 145
dollars . .	74 453 177	1 205 592	11 078 236	20 714 052	22 102 611	15 324 072	4 028 614
Lime farms . .	2 227	36	297	586	653	500	155
acres on which used . .	85 590	1 638	12 112	20 611	25 143	19 693	6 393
tons . .	169 797	3 244	24 963	40 257	48 257	39 928	13 148
dollars . .	822 252	15 183	111 212	222 208	228 549	186 448	58 652
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms . .	1 299	31	146	284	397	339	102
acres on which used . .	36 862	589	3 883	8 045	12 394	9 697	2 254
dollars . .	124 294	2 152	13 722	26 782	40 686	31 759	9 193
Insects on other crops farms . .	18 982	467	2 746	4 891	5 483	4 202	1 193
acres on which used . .	2 363 660	39 834	359 420	677 345	704 077	475 226	107 758
dollars . .	6 483 571	108 125	983 474	1 874 343	1 914 231	1 301 496	301 902
Nematodes in crops farms . .	513	10	53	122	159	136	33
acres on which used . .	48 614	502	5 524	9 433	15 899	11 662	5 594
dollars . .	293 145	6 476	37 057	63 656	94 428	64 540	26 988
Diseases in crops and orchards . . farms . .	471	12	69	87	129	126	48
acres on which used . .	50 751	882	8 128	9 857	16 791	11 859	3 234
dollars . .	163 683	1 896	27 101	35 882	47 728	35 785	15 291
Weeds or grass in crops farms . .	27 411	676	3 842	6 832	7 852	6 383	1 826
acres on which used . .	3 512 414	65 119	552 465	1 012 066	1 046 979	680 683	155 102
dollars . .	10 443 489	212 255	1 699 981	2 985 818	3 127 138	1 963 302	454 995
Weeds or brush in pasture farms . .	7 639	131	1 049	1 961	2 255	1 712	531
acres on which used . .	387 004	4 825	54 919	99 758	119 084	78 975	29 443
dollars . .	673 122	6 594	106 341	169 573	201 032	138 431	51 151
Chemicals for defoliation or for growth control of crops or thinning of fruit farms . .							
acres on which used . .	558	12	72	117	134	156	67
dollars . .	34 190	1 106	5 607	7 338	7 705	9 182	3 252
	87 746	1 963	14 644	20 422	19 891	22 098	8 728
Insect control on livestock and poultry farms . .							
dollars . .	15 781	269	2 158	4 200	4 612	3 532	1 010
	1 388 491	16 152	203 077	387 238	418 305	287 786	75 933
Livestock							
Cattle and calves farms . .	50 051	967	5 987	11 520	14 046	12 562	4 969
number . .	6 063 080	67 549	708 582	1 549 084	1 812 410	1 424 522	500 933
Farms with—							
1 to 9	1 966	76	269	355	456	499	311
10 to 19	4 192	134	472	735	990	1 137	724
20 to 49	15 263	361	1 810	2 926	4 088	4 240	1 838
50 to 99	13 283	250	1 587	3 183	3 861	3 336	1 066
100 to 199	8 873	97	1 086	2 461	2 688	1 987	554
200 to 499	4 843	35	589	1 429	1 476	995	319
500 to 999	1 079	8	115	306	327	233	90
1,000 to 2,499	431	6	45	99	124	101	56
2,500 and over	121	—	14	26	36	34	11
Cows and heifers that had calved farms . .	40 902	701	4 621	9 199	11 596	10 536	4 249
number . .	1 992 876	22 977	213 105	485 386	584 417	487 986	199 005
Farms with—							
1 to 4	2 343	81	300	516	577	565	304
5 to 8	3 627	96	405	597	906	1 031	592
10 to 19	9 255	188	1 042	1 843	2 538	2 556	1 088
20 to 29	7 211	124	864	1 593	2 031	1 903	696
30 to 49	7 643	120	863	1 837	2 301	1 859	663
50 to 99	6 507	56	710	1 692	1 947	1 608	494
100 to 199	2 939	26	295	767	900	693	258
200 to 499	1 121	7	110	297	334	263	110
500 to 999	188	1	25	40	47	42	33
1,000 and over	68	2	7	17	15	16	11
Milk cows farms . .	12 879	188	1 532	3 446	3 958	2 778	977
number . .	155 653	2 487	21 005	46 022	48 183	30 454	7 502
Farms with—							
1 to 4	5 776	63	568	1 468	1 759	1 344	574
5 to 9	1 905	30	186	428	593	486	182
10 to 19	2 391	48	365	649	760	443	126
20 to 29	1 432	34	209	463	415	264	47
30 to 49	950	10	157	295	294	160	34
50 to 99	369	1	43	133	121	61	10
100 to 199	47	2	4	7	12	18	4
200 and over	9	—	—	3	4	2	—
Heifers and heifer calves farms . .	41 498	725	4 917	9 648	11 821	10 373	4 014
number . .	1 771 951	21 130	224 447	479 329	522 273	391 261	133 511
Bulls and steers, including calves farms . .	44 660	802	5 213	10 249	12 627	11 355	4 414
number . .	2 298 253	23 442	271 030	584 369	705 720	545 275	168 417
Milk sold to plants or dealers farms . .	6 691	118	942	1 869	2 051	1 363	348

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 soldfarms..	51 981	1 010	6 209	11 811	14 530	13 106	5 315
number..	5 454 125	50 417	714 633	1 369 173	1 594 112	1 340 068	385 722
Farms with—							
1 to 4 sold	2 267	93	341	423	556	553	301
5 to 19 sold	13 763	345	1 570	2 619	3 627	3 753	1 849
20 to 49 sold	16 343	342	1 929	3 517	4 583	4 295	1 677
50 to 99 sold	9 390	143	1 111	2 379	2 692	2 305	760
100 to 199 sold	5 550	52	688	1 533	1 645	1 233	399
200 to 499 sold	3 320	26	420	954	1 012	687	221
500 and over sold	1 348	9	150	386	415	280	108
Value of salesfarms..	51 981	1 010	6 209	11 811	14 530	13 106	5 315
dollars..	1 313 904 894	10 880 639	176 691 022	325 486 554	390 704 577	326 942 398	83 199 704
Cattle soldfarms..	38 373	684	4 371	8 779	10 885	9 784	3 870
number..	3 922 705	31 814	533 331	976 735	1 155 834	979 451	245 540
Farms with—							
1 to 4 sold	9 129	219	1 014	1 811	2 516	2 448	1 121
5 to 19 sold	11 792	203	1 255	2 586	3 241	3 180	1 327
20 to 49 sold	6 922	136	803	1 545	1 960	1 813	665
50 to 99 sold	4 196	67	510	1 037	1 232	1 014	336
100 to 199 sold	2 926	33	377	820	895	613	188
200 to 499 sold	2 247	18	278	650	682	466	153
500 and over sold	1 161	8	134	330	359	250	80
Fattened on grain and concentratesfarms..	12 474	226	1 497	3 188	3 694	2 940	929
number..	2 806 772	21 676	350 204	720 908	866 836	703 411	143 737
Farms with—							
1 to 4 sold	729	26	84	145	205	188	81
5 to 19 sold	2 427	50	233	551	635	665	293
20 to 49 sold	3 000	72	360	668	896	783	221
50 to 99 sold	2 283	34	296	615	692	508	138
100 to 199 sold	1 677	25	222	503	521	331	75
200 to 499 sold	1 486	13	199	459	456	292	67
500 and over sold	872	6	103	247	289	173	54
Calves soldfarms..	35 244	677	4 170	7 770	9 768	8 985	3 874
number..	1 531 420	18 603	181 302	392 438	438 278	360 617	140 182
Farms with—							
1 to 4 sold	2 592	83	366	476	629	666	372
5 to 19 sold	12 347	286	1 391	2 377	3 294	3 343	1 656
20 to 49 sold	11 615	219	1 397	2 566	3 335	2 940	1 158
50 to 99 sold	5 336	65	593	1 393	1 536	1 316	433
100 to 199 sold	2 407	19	299	688	685	539	177
200 to 499 sold	823	4	111	228	254	165	61
500 and over sold	124	1	13	42	35	16	17
Fattened on grain and concentratesfarms..	5 865	128	666	1 390	1 680	1 477	524
number..	261 439	4 201	33 087	69 339	79 522	59 424	15 866
Farms with—							
1 to 4 sold	385	12	42	79	118	88	46
5 to 19 sold	1 870	45	182	410	480	521	232
20 to 49 sold	1 944	48	226	429	568	508	165
50 to 99 sold	980	16	119	271	311	209	54
100 to 199 sold	541	5	75	157	156	126	22
200 to 499 sold	136	2	21	42	43	24	4
500 and over sold	9	-	1	2	4	1	1
Hogs and pigs on placefarms..	27 762	710	4 004	7 005	7 940	6 209	1 894
number..	2 890 423	78 892	501 860	810 759	819 246	546 724	132 942
Farms with—							
1 to 9	2 002	56	221	437	559	499	230
10 to 24	3 929	79	434	858	1 089	1 057	412
25 to 99	11 585	291	1 551	2 743	3 325	2 810	865
100 to 199	6 408	188	1 037	1 784	1 888	1 240	271
200 to 499	3 366	78	653	1 049	952	536	98
500 to 999	405	14	99	115	113	49	15
1,000 and over	67	4	9	19	14	18	3
Used or to be used for breeding .farms..	21 887	515	3 172	5 524	6 345	4 878	1 453
number..	468 607	11 153	79 297	127 794	133 771	92 294	24 298
Other hogs and pigsfarms..	25 604	661	3 711	6 493	7 318	5 697	1 724
number..	2 421 816	67 739	422 563	682 965	685 475	454 430	108 644
Hogs and pigs soldfarms..	29 740	752	4 261	7 420	8 474	6 725	2 108
number..	4 746 914	114 119	817 580	1 354 484	1 326 503	909 092	225 136
Farms with—							
1 to 9 sold	933	31	103	177	270	227	125
10 to 49 sold	6 440	176	735	1 334	1 809	1 702	684
50 to 99 sold	6 752	195	828	1 539	1 872	1 735	583
100 to 199 sold	7 824	175	1 135	1 941	2 328	1 777	468
200 to 499 sold	6 423	145	1 165	1 993	1 831	1 081	208
500 to 999 sold	1 124	23	245	366	305	160	25
1,000 and over sold	244	7	50	70	59	43	15
Feeder pigs soldfarms..	5 052	166	1 041	1 377	1 284	880	304
number..	711 830	22 291	171 019	208 867	162 424	108 998	38 231
Farms with—							
1 to 9 sold	235	7	34	52	72	57	13
10 to 49 sold	1 623	61	288	398	425	330	121
50 to 99 sold	1 147	35	222	331	297	204	58
100 to 199 sold	1 057	29	241	301	251	168	67
200 to 499 sold	750	28	192	216	185	95	34
500 to 999 sold	184	4	46	62	47	18	7
1,000 and over sold	56	2	18	17	7	8	4

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 . . 							

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 olderfarms number . .	17 614 3 818 210	203 33 173	1 579 478 080	3 615 818 494	4 914 1 301 074	5 135 868 563	2 168 318 826
Farms with—							
1 to 99	9 134	118	875	1 947	2 537	2 554	1 103
100 to 399	7 177	72	585	1 409	1 960	2 226	925
400 to 1,599	1 202	11	110	235	380	331	135
1,600 to 3,199	41	1	4	5	16	12	3
3,200 to 9,999	36	1	3	12	13	7	—
10,000 to 19,999	14	—	—	4	4	4	2
20,000 to 49,999	6	—	1	1	3	1	—
50,000 to 99,999	1	—	—	1	—	—	—
100,000 and over	3	—	1	1	1	—	—
Number soldfarms number . .	5 956 2 534 294	67 17 097	504 380 064	1 139 562 304	1 724 978 136	1 818 453 879	704 142 814
Farms with—							
1 to 1,999 sold	5 867	66	495	1 110	1 695	1 800	701
2,000 to 3,999 sold	32	—	4	9	9	10	—
4,000 to 7,999 sold	22	1	2	6	9	2	2
8,000 to 15,999 sold	15	—	1	8	3	3	—
16,000 to 29,999 sold	8	—	—	2	3	2	1
30,000 to 59,999 sold	7	—	—	3	3	1	—
60,000 to 99,999 sold	3	—	1	1	1	—	—
100,000 and over sold	2	—	1	—	1	—	—
Hens and pullets of laying age excluding started pulletsfarms number . .	17 024 3 477 947	191 30 808	1 493 406 605	3 485 741 046	4 789 1 195 658	4 973 807 333	2 093 296 497
Pullets not yet of laying agefarms number . .	618 285 645	7 486	68 64 706	134 66 362	134 92 170	183 44 941	92 16 980
Other chickensfarms number . .	1 669 54 618	44 1 879	233 6 769	445 11 086	409 13 246	377 16 289	161 5 349
Broilers and other meat-type chickens less than 3 months old soldfarms number . .	350 93 741	6 835	59 14 051	123 32 092	81 18 677	63 25 780	18 2 306
Turkeys of all agesfarms number . .	197 65 121	— —	24 153	46 30 339	49 21 579	47 4 636	31 8 414
Soldfarms number . .	74 731 730	— —	11 43 886	15 340 164	24 156 032	15 53 521	9 138 127
Turkey hens kept for breeding . . .farms number . .	139 14 629	— —	16 68	29 5 136	37 5 155	31 4 122	26 148
Other turkeysfarms number . .	123 50 492	— —	14 85	32 25 203	33 16 424	28 514	16 8 266
Ducksfarms number . .	1 719 25 346	31 411	249 3 709	473 5 830	473 6 693	381 5 235	112 3 468
Soldfarms number . .	257 11 698	4 150	34 1 744	64 2 264	75 2 744	59 2 127	21 2 669
Geesefarms number . .	897 6 149	9 69	123 696	210 1 255	248 2 060	229 1 630	78 439
Soldfarms number . .	139 2 610	1 5	16 285	32 368	44 1 205	31 617	15 130
Other poultryfarms number . .	190 12 040	3 57	16 390	49 7 414	52 1 754	49 1 760	21 665
Soldfarms number . .	41 13 641	— —	2 1 550	9 6 942	15 831	13 3 859	2 459
Crops Harvested							
Field corn for all purposesfarms acres . .	44 268 4 712 074	1 030 90 893	5 610 666 144	10 291 1 260 546	12 334 1 394 504	11 064 1 012 352	3 939 287 635
Farms with—							
1 to 19 acres	2 657	58	279	489	660	749	422
20 to 49 acres	9 694	274	1 071	1 759	2 289	2 843	1 458
50 to 74 acres	8 213	229	903	1 662	2 190	2 419	810
75 to 99 acres	5 905	151	779	1 317	1 755	1 491	412
100 to 149 acres	8 346	169	1 106	2 145	2 572	1 906	448
150 to 199 acres	4 145	73	626	1 231	1 239	786	190
200 acres and over	5 308	76	846	1 688	1 629	870	199
Commercial fertilizer usedfarms acres . .	35 075 3 910 604	823 73 442	4 815 584 862	8 678 1 088 579	9 981 1 166 656	8 290 796 871	2 488 200 194
Dry materialsfarms tons . .	21 687 207 874	514 3 775	3 017 31 155	5 430 57 550	6 101 61 212	5 066 43 349	1 559 10 833
Liquid or gas materialsfarms tons . .	27 374 339 290	657 6 068	3 974 55 492	7 007 98 021	7 789 100 770	6 203 63 824	1 744 15 115
Field corn for grainfarms acres . .	42 711 4 352 609	1 017 87 283	5 411 614 029	9 894 1 158 288	11 879 1 286 222	10 707 938 708	3 803 268 079
bushels	400 633 445	7 735 911	59 441 599	110 242 633	119 185 448	82 580 915	21 446 939
Irrigatedfarms acres . .	16 513 1 939 569	332 30 093	2 285 290 382	4 242 554 157	4 818 583 065	3 783 384 876	1 053 97 050
Field corn for silagefarms acres . .	10 940 336 018	184 3 442	1 582 49 154	3 265 96 234	3 202 102 563	2 181 66 528	526 18 097
tons, green weight	4 506 812	40 508	713 587	1 279 686	1 389 722	857 463	225 846
Irrigatedfarms acres . .	4 217 146 997	62 1 313	592 22 076	1 255 42 202	1 301 45 753	828 28 568	179 7 085
Field corn cut for green or dry fodder, hogged or grazedfarms acres . .	908 23 447	8 168	97 2 961	251 6 024	239 5 719	248 7 116	65 1 459
Irrigatedfarms acres . .	192 5 058	2 17	23 784	60 1 110	56 1 482	42 1 322	9 34 000

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Sorghums for all purposes farms . .	24 250	541	3 053	5 587	6 913	5 999	2 157
acres . .	1 616 083	31 644	210 034	414 151	492 413	359 158	108 683
Commercial fertilizer used farms . .	18 457	452	2 521	4 539	5 313	4 336	1 296
acres . .	1 296 542	27 266	178 161	348 427	399 803	273 455	69 430
Dry materials farms . .	7 668	184	1 042	1 955	2 181	1 755	551
tons . .	33 115	618	4 732	8 801	9 832	7 015	2 117
Liquid or gas materials farms . .	14 225	361	2 065	3 593	4 101	3 200	905
tons . .	74 667	1 514	11 183	20 538	22 662	15 008	3 762
Sorghums for grain or seed farms . .	21 213	505	2 710	4 928	6 037	5 227	1 806
acres . .	1 438 411	30 118	190 611	368 700	440 279	316 374	92 329
bushels . .	104 529 480	2 189 352	14 244 273	27 392 165	32 088 170	22 549 312	6 066 208
Irrigated farms . .	2 913	45	421	775	872	655	145
acres . .	122 114	1 806	17 524	31 294	39 209	26 272	6 009
Sorghums for silage farms . .	4 128	54	543	1 119	1 288	879	245
acres . .	77 547	636	9 846	22 260	23 389	16 366	5 050
tons, green weight . .	971 292	7 243	121 106	287 765	286 195	206 028	62 955
Irrigated farms . .	614	5	71	171	205	131	31
acres . .	11 256	48	1 202	3 299	3 618	2 365	724
Sorghums cut for dry forage or hay farms . .	2 353	21	191	462	673	683	323
acres . .	70 999	484	6 103	14 956	20 788	19 482	9 186
tons, dry weight . .	179 166	1 237	16 510	41 052	52 944	46 547	20 876
Irrigated farms . .	125	3	11	30	36	35	10
acres . .	2 907	14	396	645	1 039	590	223
Sorghums hogged or grazed farms . .	1 084	21	122	282	314	261	84
acres . .	29 126	406	3 474	8 235	7 957	6 936	2 118
Irrigated farms . .	72	2	9	18	22	20	1
acres . .	1 275	24	148	267	371	462	3
Wheat farms . .	29 178	574	3 304	6 390	8 226	7 627	3 057
acres . .	2 409 530	27 836	239 157	574 227	734 659	593 774	239 877
bushels . .	70 706 904	849 399	7 291 740	17 220 032	21 573 133	17 110 230	6 662 370
Irrigated farms . .	780	10	105	198	218	189	60
acres . .	31 223	459	3 992	8 249	9 639	6 907	1 977
Commercial fertilizer used farms . .	13 256	284	1 707	3 234	3 877	3 134	1 020
acres . .	845 488	12 968	100 933	222 320	268 477	179 908	60 882
Dry materials farms . .	9 490	231	1 181	2 318	2 738	2 297	725
tons . .	30 173	594	3 823	8 013	8 926	6 638	2 179
Liquid or gas materials farms . .	4 296	69	614	1 070	1 280	936	327
tons . .	16 962	151	2 022	4 430	5 575	3 556	1 228
Winter wheat farms . .	29 019	572	3 278	6 355	8 193	7 578	3 043
acres . .	2 404 658	27 810	238 217	572 874	733 513	592 772	239 472
bushels . .	70 602 562	848 779	7 264 492	17 192 373	21 552 299	17 092 040	6 652 579
Irrigated farms . .	769	10	102	193	217	188	59
acres . .	31 008	459	3 917	8 148	9 625	6 905	1 954
Commercial fertilizer used farms . .	13 216	284	1 698	3 225	3 867	3 126	1 016
acres . .	844 447	12 957	100 655	222 198	268 094	179 762	60 781
Dry materials farms . .	9 453	231	1 172	2 310	2 728	2 290	722
tons . .	30 121	591	3 812	8 008	8 905	6 630	2 175
Liquid or gas materials farms . .	4 293	69	614	1 069	1 280	935	326
tons . .	16 958	150	2 022	4 429	5 575	3 554	1 228
Oats for grain farms . .	14 718	281	1 725	3 355	4 213	3 767	1 377
acres . .	503 789	8 556	57 732	122 022	152 115	121 237	42 127
bushels . .	21 064 527	371 291	2 458 046	5 307 373	6 499 193	4 831 376	1 597 248
Irrigated farms . .	609	11	88	153	193	133	31
acres . .	14 764	527	1 785	3 797	4 806	3 075	774
Commercial fertilizer used farms . .	5 086	115	742	1 321	1 531	1 100	277
acres . .	167 039	4 026	23 699	45 478	52 819	32 776	8 241
Dry materials farms . .	4 574	108	659	1 192	1 373	983	259
tons . .	11 066	250	1 465	3 057	3 543	2 131	620
Liquid or gas materials farms . .	557	8	87	137	179	126	20
tons . .	928	19	132	224	323	207	23
Barley for grain farms . .	693	7	68	170	189	171	88
acres . .	23 946	122	2 080	5 451	6 471	6 825	2 997
bushels . .	726 242	3 990	64 776	161 287	215 053	194 946	86 190
Irrigated farms . .	103	3	11	16	48	18	7
acres . .	2 544	40	173	421	1 044	570	296
Commercial fertilizer used farms . .	166	1	22	39	51	33	20
acres . .	6 456	25	711	1 634	1 874	1 589	623
Dry materials farms . .	146	1	22	32	47	30	14
tons . .	397	3	47	61	116	129	41
Liquid or gas materials farms . .	22	-	-	7	6	3	6
tons . .	77	-	-	46	14	9	8
Rye for grain farms . .	2 017	28	183	410	588	566	242
acres . .	110 564	1 048	7 892	24 253	34 566	31 832	10 973
bushels . .	2 079 066	20 159	159 033	468 039	640 918	576 823	214 094
Irrigated farms . .	38	1	7	7	8	11	4
acres . .	1 049	50	172	192	66	433	136
Commercial fertilizer used farms . .	153	3	18	26	54	42	10
acres . .	5 378	110	545	774	2 212	1 504	233
Dry materials farms . .	98	2	11	17	32	28	8
tons . .	191	7	15	33	63	62	11
Liquid or gas materials farms . .	56	1	7	9	22	15	2
tons . .	72	1	8	9	32	21	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
Soybeans for beans farms	16 684	460	2 366	3 997	4 717	3 932	1 212
acres	646 300	15 674	97 642	171 837	189 986	135 983	35 178
busheis	20 418 663	490 584	3 075 111	5 467 014	6 022 250	4 278 354	1 085 350
Irrigated farms	1 768	54	281	529	473	351	80
acres	48 719	1 313	7 923	16 082	11 993	9 418	1 990
Commercial fertilizer used farms	3 129	99	572	857	849	601	151
acres	103 368	2 822	20 795	29 798	28 165	17 054	4 734
Dry materials farms	2 159	69	391	604	580	403	112
tons	4 795	123	996	1 375	1 247	800	254
Liquid or gas materials farms	1 130	37	215	307	296	228	47
tons	2 305	43	463	767	602	357	73
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	1 522	6	72	254	438	514	238
acres	7454 8 076	11	520 520	1864 2 056	2487 2 644	2059 2 198	473 641
hundredweight	1519160 1 586 052	1 725	102853 102 953	379597 398 177	535744 550 794	409902 416 714	88939 115 689
Irrigated farms	178	1	18	37	50	48	24
acres	6 718	9	504	1 810	2 288	1 760	347
Commercial fertilizer used ¹ farms	355	2	28	71	98	104	52
acres	7143 7 765	9	512 510	1801 1 993	2379 2 536	1999 2 098	443 611
Dry materials farms	340	2	27	68	95	99	49
tons	1544 1 096	14	227 229	377 516	479 514	356 398	91 225
Liquid or gas materials farms	63	-	4	13	14	23	9
tons	225 234	-	6	85	41 42	83 91	10
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	38 160	712	4 648	8 980	10 800	9 503	3 517
acres	1 512 029	22 362	178 324	373 518	433 155	361 814	142 856
tons, dry	4 089 310	61 176	508 912	1 036 920	1 181 867	948 225	352 210
Irrigated farms	5 369	74	707	1 466	1 599	1 197	326
acres	207 110	2 638	27 450	54 321	60 707	47 573	14 421
Clover, timothy, and mixtures of							
clover and grasses for hay farms	2 129	34	242	489	593	546	225
acres	148 199	1 293	19 309	34 470	41 146	29 917	22 064
tons, dry	170 520	1 762	21 128	45 325	44 149	34 014	24 142
Irrigated farms	76	2	12	21	18	17	6
acres	2 944	200	423	469	607	1 132	113
Small grain hay farms	2 226	36	244	538	672	542	194
acres	115 952	868	9 290	30 094	30 629	32 704	12 367
tons, dry	156 621	1 371	13 545	41 379	40 278	42 198	17 850
Irrigated farms	196	1	23	59	55	39	19
acres	4 765	12	550	1 525	1 403	659	616
Other hay farms	13 097	188	1 430	3 054	3 769	3 303	1 353
acres	1 774 475	17 231	164 022	395 861	500 700	476 453	220 208
tons, dry	1 477 909	12 516	141 727	339 108	421 509	382 242	180 807
Irrigated farms	443	4	58	125	124	93	39
acres	30 836	30	3 507	7 055	8 424	7 473	4 347
Grass silage farms	778	9	104	240	257	139	29
acres	28 721	311	2 600	9 175	10 401	4 526	1 708
tons, green	211 541	2 025	22 025	67 806	80 155	30 382	9 148
Irrigated farms	120	1	18	30	39	25	7
acres	4 428	3	444	971	1 527	966	517
Hay crops cut and fed green farms	483	12	73	133	142	100	23
acres	14 971	225	2 197	3 717	4 176	4 149	507
tons, green	85 870	1 022	12 232	19 443	35 096	16 688	1 389
Irrigated farms	98	2	18	22	34	21	1
acres	3 147	18	440	798	1 174	647	70
Commercial fertilizer used on							
hay crops farms	4 069	65	691	1 166	1 090	813	244
acres	229 459	2 444	30 467	66 481	67 046	46 702	16 319
Dry materials farms	3 650	57	619	1 044	973	735	222
tons	19 103	176	2 447	5 004	5 195	4 708	1 573
Liquid or gas materials farms	526	9	93	159	146	94	25
tons	1 637	17	262	598	344	341	75

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

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Field seeds							
Red clover seed farms . . .	370	4	28	97	114	100	27
acres	4 229	57	373	1 147	1 193	1 170	289
pounds	352 755	6 000	36 104	106 999	90 584	91 376	21 692
Irrigated farms . . .	1	-	-	1	-	-	-
acres	30	-	-	30	-	-	-
Alfalfa seed farms . . .	573	2	55	128	165	163	60
acres	16 231	26	1 699	3 592	4 681	4 626	1 607
pounds	1 021 631	1 480	92 504	256 524	306 409	262 213	102 501
Irrigated farms . . .	34	-	3	9	9	11	2
acres	778	-	62	205	241	212	58
Commercial fertilizer used on							
field seeds farms . . .	109	1	13	18	45	23	9
acres	3 191	32	443	509	1 354	416	437
Dry materials farms . . .	89	-	11	14	38	17	9
tons	264	-	19	35	146	32	32
Liquid or gas materials . . . farms . . .	23	1	3	4	8	6	1
tons	68	1	14	12	25	5	11
Vegetables*							
Total, all vegetables farms . . .	348	6	25	84	96	85	52
acres	1 406	6	80	267	400	357	296
Irrigated farms . . .	105	2	10	21	28	32	12
acres	442	1	26	71	125	153	66
Commercial fertilizer used . . farms . . .	146	3	11	31	40	43	18
acres	789	2	36	172	290	202	87
Dry materials farms . . .	131	3	10	27	36	41	14
tons	124	(2)	7	37	35	31	14
Liquid or gas materials . . . farms . . .	33	-	3	8	11	7	4
tons	20	-	(2)	2	15	2	1
Tomatoes farms . . .	105	3	6	22	21	26	27
acres	140	(2)	5	12	30	30	63
Irrigated farms . . .	35	2	2	6	6	13	6
acres	41	(2)	4	4	13	12	8
Sweet corn farms . . .	192	4	15	37	54	50	32
acres	425	3	14	28	190	104	86
Irrigated farms . . .	73	2	7	14	18	23	9
acres	129	(2)	10	11	51	47	10
Cucumbers and pickles farms . . .	128	2	5	41	38	25	17
acres	136	1	7	73	31	15	9
Irrigated farms . . .	25	-	1	6	5	10	3
acres	56	-	5	39	4	6	2
Watermelons farms . . .	83	1	7	12	21	24	18
acres	268	1	31	52	49	94	41
Irrigated farms . . .	19	-	1	3	6	8	1
acres	43	-	2	12	12	16	1
Snap beans, bush and pole . . . farms . . .	31	-	2	8	5	11	5
acres	66	-	1	12	6	46	1
Irrigated farms . . .	8	-	-	2	1	4	1
acres	43	-	-	(2)	3	40	(2)
Berries							
Strawberries farms . . .	30	-	-	4	8	13	5
acres	5	-	-	1	1	2	1
pounds	7 121	-	-	770	2 100	2 940	1 311
Irrigated farms . . .	9	-	-	-	3	5	1
acres	1	-	-	-	(2)	1	(2)
Commercial fertilizer used on							
berries farms . . .	1	-	-	-	-	1	-
acres	(2)	-	-	-	-	(2)	-
Dry materials farms . . .	1	-	-	-	-	1	-
tons	(2)	-	-	-	-	(2)	-
Liquid or gas materials . . . farms . . .	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Land in orchards (see text)							
. farms . . .	216	6	11	44	57	61	37
acres	851	16	11	150	252	258	164
Irrigated farms . . .	14	-	-	-	6	7	1
acres	53	-	-	-	15	37	1
Commercial fertilizer used . . . farms . . .	54	-	2	10	12	21	9
acres	548	-	2	73	169	186	118
Dry materials farms . . .	52	-	2	10	11	20	9
tons	51	-	1	7	14	14	15
Liquid or gas materials . . . farms . . .	2	-	-	-	1	1	-
tons	(2)	-	-	-	(2)	(2)	-
Apples							
. farms . . .	156	3	7	31	45	46	24
acres	509	6	5	98	180	80	140
Trees not of bearing age number . . .	5 095	16	3	720	849	1 037	2 470
Trees of bearing age number . . .	21 134	296	157	3 721	7 813	2 856	6 291
pounds	3 584 921	2 200	5 300	458 225	1 931 975	298 349	888 872
Peaches							
. farms . . .	47	-	1	8	16	15	7
acres	23	-	(2)	2	8	11	2
Trees not of bearing age number . . .	387	-	-	7	125	247	8
Trees of bearing age number . . .	1 217	-	4	207	249	620	137
pounds	31 146	-	20	3 880	5 075	19 671	2 500
Peaches, clingstone farms . . .	16	-	-	5	5	2	4
acres	5	-	-	1	1	1	1
Trees not of bearing age number . . .	17	-	-	4	4	1	8
Trees of bearing age number . . .	154	-	-	37	80	8	29
pounds	2 605	-	-	130	1 350	800	325
Peaches, freestone farms . . .	34	-	1	4	12	13	4
acres	19	-	(2)	2	6	10	1
Trees not of bearing age number . . .	370	-	-	3	121	246	-
Trees of bearing age number . . .	1 063	-	4	170	169	612	108
pounds	28 541	-	20	3 750	3 725	18 871	2 175

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	41	-	2	6	11	16	6
farms. .	17	-	1	3	3	9	1
acres. .	221	-	-	64	59	79	19
Trees not of bearing age .. number. .	630	-	6	101	92	355	76
Trees of bearing age .. number. .	22 795	-	50	2 298	4 424	14 693	1 330
pounds. .							
Pears, Bartlett	26	-	1	3	6	13	3
farms. .	11	-	1	1	1	8	(2)
acres. .	110	-	-	22	13	70	5
Trees not of bearing age .. number. .	425	-	4	56	16	342	7
Trees of bearing age .. number. .	15 218	-	50	125	760	13 783	500
pounds. .							
Pears, other than Bartlett	24	-	1	4	8	7	4
farms. .	5	-	(2)	1	2	1	1
acres. .	111	-	-	42	46	9	14
Trees not of bearing age .. number. .	205	-	2	45	76	13	69
Trees of bearing age .. number. .	7 577	-	-	2 173	3 664	910	830
pounds. .							
Cherries	58	3	3	11	18	18	5
farms. .	34	2	(2)	3	24	4	1
acres. .	1 130	94	-	71	889	70	6
Trees not of bearing age .. number. .	1 480	66	13	134	1 099	118	50
Trees of bearing age .. number. .	19 066	10	540	1 708	13 356	2 452	1 000
pounds. .							
Cherries, tart	42	2	1	8	15	12	4
farms. .	20	(2)	(2)	3	13	3	1
acres. .	607	6	-	70	477	54	-
Trees not of bearing age .. number. .	1 053	-	6	122	788	93	44
Trees of bearing age .. number. .	14 366	-	400	1 438	10 246	1 282	1 000
pounds. .							
Cherries, sweet	16	1	2	3	3	6	1
farms. .	14	2	(2)	1	10	1	(2)
acres. .	523	88	-	1	412	16	6
Trees not of bearing age .. number. .	427	66	7	12	311	25	6
Trees of bearing age .. number. .	4 700	10	140	270	3 110	1 170	-
pounds. .							
Plums	22	2	1	3	6	6	4
farms. .	4	(2)	1	(2)	1	1	1
acres. .	151	8	100	6	9	16	12
Trees not of bearing age .. number. .	206	-	50	16	30	21	89
Trees of bearing age .. number. .	2 313	-	-	600	568	880	265
pounds, fresh. .							
Prunes	1	-	-	-	-	1	-
farms. .	(2)	-	-	-	-	(2)	-
acres. .	-	-	-	-	-	-	-
Trees not of bearing age .. number. .	3	-	-	-	-	3	-
Trees of bearing age .. number. .	-	-	-	-	-	-	-
pounds, fresh. .							
Grapes, total	14	1	-	-	7	5	1
farms. .	10	(2)	-	-	2	8	(2)
acres. .	1 684	20	-	-	156	1 508	-
Vines not of bearing age .. number. .	2 509	30	-	-	114	2 357	8
Vines of bearing age .. number. .	19 718	200	-	-	568	18 750	200
pounds. .							