

Class 1-5 Farms

Table 25. Summary by Age of Operator: 1969

Farms and Land in Farms	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Class 1-5 farms number	20 603	321	2 143	4 279	6 211	5 235	2 414
percent	100.0	1.6	10.4	20.8	30.1	25.4	11.7
Land in farms acres	57 733 713	522 047	4 642 330	12 925 017	19 207 828	13 936 406	6 500 085
Average size of farm acres	2 802.1	1 626.3	2 166.2	3 020.5	3 092.5	2 662.1	2 692.6
Value of land and buildings dollars	3 440 524 566	33 535 897	305 809 674	763 407 453	1 159 281 716	832 654 803	345 835 023
Average per farm dollars	166 991	104 473	142 701	178 407	186 649	159 055	143 262
Average per acre dollars	59.59	64.23	65.87	59.06	60.35	59.74	53.20
Number of farms by value of farm:							
\$1 to \$9,999	433	18	91	74	92	93	65
\$10,000 to \$19,999	763	33	106	124	163	204	133
\$20,000 to \$39,999	2 266	78	262	380	561	626	359
\$40,000 to \$69,999	3 655	71	401	673	997	996	517
\$70,000 to \$99,999	2 968	35	277	584	914	807	351
\$100,000 to \$149,999	3 354	28	352	707	1 073	840	354
\$150,000 to \$199,999	2 260	31	220	543	721	552	193
\$200,000 to \$499,999	3 926	23	354	987	1 348	878	336
\$500,000 and over	978	4	80	207	342	239	106
Owned and rented lands by farm operator:							
Land owned farms	18 337	177	1 534	3 673	5 737	4 904	2 312
acres	38 607 322	276 044	2 530 965	7 592 131	12 640 473	10 245 397	5 322 312
Land rented or leased							
from others farms	13 188	213	1 533	3 029	4 171	3 078	1 164
acres	20 776 327	249 946	2 250 061	5 573 950	7 045 134	4 149 383	1 507 853
Land rented or leased to others farms	2 122	13	164	340	633	619	353
acres	1 649 936	3 943	138 696	241 064	477 779	458 374	330 080
Land in Farms According to Use							
Total cropland farms	19 555	281	1 958	4 064	5 963	5 019	2 270
acres	15 741 492	164 323	1 459 506	3 657 001	5 382 981	3 690 023	1 387 658
Harvested cropland farms	18 999	268	1 888	3 973	5 821	4 889	2 160
acres	7 833 008	82 509	739 395	1 824 510	2 680 352	1 827 229	679 013
Number of farms by acres harvested:							
1 to 49 acres	1 497	19	147	243	383	426	279
50 to 99 acres	2 112	51	216	372	554	608	311
100 to 199 acres	3 849	75	405	733	1 076	1 077	483
200 to 499 acres	6 244	83	624	1 305	1 922	1 604	706
500 to 999 acres	3 720	26	349	916	1 307	854	268
1,000 acres and over	1 577	14	147	404	579	320	113
1,000 to 1,999 acres	1 307	11	129	341	474	260	92
2,000 acres and over	270	3	18	63	105	60	21
Cropland used only for pasture							
or grazing farms	7 103	72	731	1 477	2 246	1 795	782
acres	1 320 170	11 041	125 332	299 512	430 059	314 910	139 316
Cropland in cover crops, legumes,							
and soil-improvement grasses,							
not harvested and not pastured farms	1 405	23	151	321	448	331	131
acres	152 993	1 585	18 807	30 915	48 525	37 114	16 047
Cropland on which all crops							
failed farms	582	5	70	124	190	136	57
acres	120 648	264	9 840	24 694	51 015	22 662	12 173
Cropland in cultivated							
summer fallow farms	11 710	156	1 125	2 543	3 715	2 952	1 219
acres	5 943 953	64 801	531 818	1 387 412	2 059 574	1 394 681	505 667
Cropland idle farms	2 141	40	227	419	618	587	250
acres	370 720	4 123	34 314	89 958	113 456	93 427	35 442
Total woodland farms	2 462	25	227	487	733	663	327
acres	1 486 931	7 717	137 084	314 248	399 115	463 592	165 175
Woodland pastured farms	2 083	18	190	424	618	552	281
acres	1 241 518	6 964	118 445	278 208	344 338	342 692	151 271
Woodland not pastured farms	630	10	58	122	191	173	76
acres	245 413	1 153	18 639	36 040	54 777	120 900	13 904
Pastureland and rangeland (other than							
cropland and woodland pasture) farms	14 431	163	1 352	3 045	4 500	3 691	1 680
acres	39 398 253	340 168	2 975 056	8 706 532	13 057 454	9 513 881	4 805 162
Improved pastureland and							
rangeland farms	3 109	31	278	727	971	761	341
acres	1 457 956	18 445	129 184	334 409	503 976	316 859	155 083
Pastureland and rangeland							
not improved farms	13 090	146	1 237	2 754	4 080	3 350	1 523
acres	37 940 297	321 723	2 845 872	8 372 123	12 553 478	9 197 022	4 650 079
All other land (see text) farms	13 165	179	1 288	2 725	3 964	3 478	1 531
acres	1 107 037	9 839	70 684	247 236	368 278	268 910	142 090
Total pastureland (all types) farms	17 698	208	1 736	3 696	5 430	4 545	2 083
acres	41 959 941	357 773	3 218 833	9 284 252	13 831 851	10 171 483	5 095 749
Irrigated land farms	7 951	91	861	1 699	2 382	2 041	877
acres	1 800 321	16 889	181 685	391 491	599 686	438 965	171 605
Cropland harvested farms	7 590	86	819	1 636	2 283	1 946	820
acres	1 370 809	14 775	141 135	304 162	439 567	334 126	137 044
Artificial drainage farms	1 953	28	249	420	581	487	188
acres	287 864	3 417	31 581	67 836	86 725	65 234	33 071
Conservation practices:							
Grain or row crops farmed on							
the contour farms	567	7	47	147	191	139	36
acres	108 571	350	7 935	29 151	35 168	28 792	7 175
Stripcropping systems to							
control erosion farms	5 656	67	566	1 328	1 898	1 349	448
acres	4 489 260	43 215	436 366	1 158 583	1 616 583	957 976	276 537
Cropland and pastureland							
having terraces farms	136	1	10	31	52	30	12
acres	25 476	15	487	5 550	13 801	3 909	1 714

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	20 603	321	2 143	4 279	6 211	5 235	2 414
Full owners	7 493	109	616	1 262	2 063	2 182	1 261
Part owners	10 708	68	893	2 378	3 644	2 692	1 033
Tenants	2 402	144	634	639	504	361	120
White farm operators	20 428	318	2 116	4 251	6 164	5 192	2 387
Full owners	7 437	108	606	1 249	2 052	2 171	1 251
Part owners	10 613	67	884	2 368	3 614	2 662	1 018
Tenants	2 378	143	626	634	498	359	118
Negro farm operators	12	-	4	2	2	-	4
Full owners	4	-	2	-	-	-	2
Part owners	5	-	-	2	1	-	2
Tenants	3	-	2	-	1	-	-
Farms by Type of Organization							
Individual or family	17 226	258	1 691	3 572	5 280	4 422	2 003
farms							
acres	38 359 356	384 340	2 989 025	8 255 433	13 211 317	9 435 354	4 083 887
Partnership	2 483	.56	348	518	679	599	283
farms							
acres	9 542 937	100 112	923 202	2 107 557	3 016 246	2 198 967	1 196 853
Corporation, including family owned	742	2	74	166	223	171	106
farms							
acres	9 439 189	(0)	(0)	2 506 275	2 881 655	2 180 393	1 171 407
10 or fewer shareholders	718	2	73	158	220	165	100
farms							
acres	8 904 977	(0)	(0)	2 299 957	2 860 374	2 023 541	(0)
More than 10 shareholders	24	-	1	8	3	6	6
farms							
acres	534 212	-	(0)	206 318	21 281	156 852	(0)
Other	152	5	30	23	29	43	22
farms							
acres	392 231	8 337	59 902	55 752	98 610	121 692	47 938
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	321	321	-	-	-	-	-
25 to 34 years	2 143	-	2 143	-	-	-	-
35 to 44 years	4 279	-	-	4 279	-	-	-
45 to 54 years	6 211	-	-	-	6 211	-	-
55 to 64 years	5 235	-	-	-	-	5 235	-
65 years and over	2 414	-	-	-	-	-	2 414
Average age	50.0	22.4	29.9	39.9	49.6	59.0	71.1
Farm operators by place of residence:							
On farm operated	16 624	186	1 626	3 507	5 056	4 320	1 929
Not on farm operated	2 588	112	361	517	746	552	300
Farm operators reporting days of work							
off farm	7 358	177	1 108	1 916	2 382	1 464	311
1 to 49 days	2 660	64	389	673	821	604	109
50 to 99 days	912	26	152	213	300	170	51
100 to 199 days	1 270	30	183	355	396	249	57
200 days and over	2 516	57	384	675	865	441	94
Farms by Size							
1 to 9 acres	455	25	103	80	113	92	42
10 to 49 acres	354	13	60	73	96	66	46
50 to 69 acres	164	6	31	23	32	46	26
70 to 99 acres	380	7	42	82	84	101	64
100 to 139 acres	392	15	55	67	93	96	66
140 to 179 acres	642	11	105	105	150	186	85
180 to 219 acres	403	15	31	76	109	131	41
220 to 259 acres	448	6	55	93	127	113	54
260 to 499 acres	2 208	54	248	435	612	561	298
500 to 999 acres	3 070	54	294	580	860	867	415
1,000 to 1,999 acres	4 583	60	439	956	1 405	1 213	510
2,000 acres and over	7 504	55	680	1 709	2 530	1 763	767
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	646	4	59	151	231	143	58
Class 1b— " \$40,000 to \$99,999	2 448	13	247	641	813	536	198
Class 2— " \$20,000 to \$39,999	5 302	52	557	1 290	1 764	1 229	410
Class 3— " \$10,000 to \$19,999	5 762	70	576	1 107	1 793	1 597	619
Class 4— " \$5,000 to \$9,999	3 800	96	396	648	1 001	1 053	606
Class 5— " \$2,500 to \$4,999	2 645	86	308	442	609	677	523
Farms by Type (see text)							
Cash-grain farms	6 815	112	634	1 443	2 221	1 703	702
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	519	25	95	111	128	140	20
Vegetable farms	7	-	-	1	3	2	1
Fruit and nut farms	36	-	3	7	4	8	14
Poultry farms	68	1	5	13	19	19	11
Dairy farms	429	1	40	102	143	118	25
Livestock farms other than poultry and dairy farms	7 139	112	793	1 480	2 092	1 813	849
Livestock ranches	4 243	48	396	841	1 239	1 078	641
General farms	1 097	22	157	218	288	285	127
Miscellaneous farms	250	-	20	63	74	69	24

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	20 603	321	2 143	4 279	6 211	5 235	2 414
dollars	568 702 901	4 904 793	52 865 710	137 616 550	192 155 903	132 671 384	48 488 561
Farms by value of agricultural products sold:							
Under \$2,500 (see text)	270	2	40	53	60	74	41
\$2,500 to \$4,999	2 375	84	268	389	549	603	482
\$5,000 to \$7,499	2 012	58	223	351	504	538	338
\$7,500 to \$9,999	1 788	38	173	297	497	515	268
\$10,000 to \$14,999							
\$15,000 to \$19,999	3 191	45	332	581	959	903	371
\$20,000 to \$29,999	2 571	25	244	526	834	694	248
\$30,000 to \$39,999	3 410	36	354	813	1 127	821	259
\$40,000 and over	1 892	16	203	477	637	408	151
\$40,000 to \$59,999	1 513	7	154	385	507	347	113
\$60,000 to \$79,999	628	4	72	183	191	126	52
\$80,000 and over	953	6	80	224	346	206	91
Grains sold farms	13 541	203	1 362	2 935	4 206	3 452	1 383
dollars	151 264 161	1 499 563	14 413 749	36 532 249	53 097 932	34 418 239	11 302 429
Number of farms by value of grains sold:							
\$1 to \$2,499	3 380	58	357	686	930	925	424
\$2,500 to \$4,999	2 292	59	221	462	650	617	283
\$5,000 to \$9,999	2 769	47	290	543	866	708	315
\$10,000 to \$19,999	2 833	25	272	648	924	718	246
\$20,000 to \$39,999	1 754	10	181	441	632	397	93
\$40,000 and over	513	4	41	155	204	87	22
Tobacco sold farms	-	-	-	-	-	-	-
dollars	-	-	-	-	-	-	-
Number of farms by value of tobacco sold:							
\$1 to \$2,499	-	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Cotton and cottonseed sold farms	-	-	-	-	-	-	-
dollars	-	-	-	-	-	-	-
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	-	-	-	-	-	-	-
\$2,500 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms	5 724	110	650	1 222	1 673	1 410	659
dollars	15 822 346	223 263	2 024 964	3 532 779	4 801 933	3 444 020	1 795 387
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	4 104	86	442	869	1 167	1 055	485
\$2,500 to \$4,999	863	19	116	185	271	187	85
\$5,000 to \$9,999	481	4	54	105	149	108	61
\$10,000 to \$19,999	199	-	31	41	58	48	21
\$20,000 to \$39,999	60	1	4	20	24	8	3
\$40,000 and over	17	-	3	2	4	4	4
Other field crops sold farms	1 119	35	185	262	302	277	58
dollars	18 884 593	461 855	3 326 932	4 887 879	5 424 508	4 186 788	596 631
Number of farms by value of other field crops sold:							
\$1 to \$2,499	129	-	12	24	39	36	18
\$2,500 to \$4,999	89	7	9	16	21	29	7
\$5,000 to \$9,999	221	10	45	41	61	56	8
\$10,000 to \$19,999	373	9	68	95	91	96	14
\$20,000 to \$39,999	221	8	37	59	65	42	10
\$40,000 and over	86	1	14	27	25	18	1
Vegetables, sweet corn, and melons sold farms	91	-	7	18	31	27	8
dollars	247 008	-	13 449	61 117	71 043	47 709	53 690
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	64	-	5	12	23	18	6
\$2,500 to \$4,999	15	-	2	3	3	7	-
\$5,000 to \$9,999	7	-	-	1	3	2	1
\$10,000 to \$19,999	4	-	-	2	2	-	-
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	1	-	-	-	-	-	1
Fruits, nuts, and berries sold farms	85	-	5	15	29	15	21
dollars	276 691	-	18 352	57 040	50 400	51 621	99 278
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	44	-	2	9	22	6	5
\$2,500 to \$4,999	21	-	1	2	3	5	10
\$5,000 to \$9,999	14	-	2	2	4	3	3
\$10,000 to \$19,999	6	-	-	2	-	1	3
\$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
Poultry and poultry products sold . . . farms . . .	1 542	18	121	297	461	472	173
dollars . . .	4 657 979	8 951	89 911	613 598	1 982 484	1 685 651	277 384
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	1 411	17	113	274	424	428	155
\$2,500 to \$4,999	62	1	6	7	15	24	9
\$5,000 to \$9,999	25	-	1	9	4	7	4
\$10,000 to \$19,999	9	-	1	1	4	1	2
\$20,000 to \$39,999	12	-	-	3	4	5	-
\$40,000 and over	23	-	-	3	10	7	3
Dairy products sold farms . . .	1 874	9	176	400	582	540	167
dollars . . .	13 113 825	38 048	1 165 951	3 425 823	4 341 558	3 586 280	556 165
Number of farms by value of dairy products sold:							
\$1 to \$2,499	1 317	7	120	265	405	384	136
\$2,500 to \$4,999	121	-	13	24	33	40	11
\$5,000 to \$9,999	80	1	10	11	27	24	7
\$10,000 to \$19,999	117	-	14	37	32	28	-
\$20,000 to \$39,999	153	1	13	39	56	40	4
\$40,000 and over	86	-	6	24	29	24	3
Dairy cattle and calves sold farms . . .	1 200	9	128	270	381	308	104
dollars . . .	3 621 736	23 748	350 958	738 166	1 263 070	883 808	361 986
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	765	4	79	179	235	196	72
\$2,500 to \$4,999	218	4	21	47	73	60	13
\$5,000 to \$9,999	169	1	22	33	60	38	15
\$10,000 to \$19,999	34	-	5	8	7	12	2
\$20,000 to \$39,999	9	-	1	2	3	2	1
\$40,000 and over	5	-	-	1	3	-	1
Other cattle and calves sold farms . . .	15 255	211	1 556	3 242	4 667	3 820	1 759
dollars . . .	321 133 311	2 155 386	26 544 610	78 454 586	109 944 367	74 651 291	29 383 071
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	2 172	60	246	439	648	545	234
\$2,500 to \$4,999	2 685	52	307	493	759	690	384
\$5,000 to \$9,999	3 450	43	339	721	1 029	916	402
\$10,000 to \$19,999	3 313	31	340	756	1 017	826	343
\$20,000 to \$39,999	2 152	16	197	482	714	509	234
\$40,000 and over	1 483	9	127	351	500	334	162
Hogs, sheep, and goats sold farms . . .	5 004	74	624	1 230	1 461	1 177	438
dollars . . .	34 635 271	463 406	4 363 728	8 028 989	9 955 257	8 212 009	3 611 882
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	2 507	42	292	639	734	569	231
\$2,500 to \$4,999	932	13	141	207	264	230	77
\$5,000 to \$9,999	697	7	83	172	210	169	56
\$10,000 to \$19,999	470	9	68	122	134	118	19
\$20,000 to \$39,999	252	1	27	57	79	54	34
\$40,000 and over	146	2	13	33	40	37	21
Other livestock and livestock products sold farms . . .	1 955	26	233	460	629	441	166
dollars . . .	2 505 796	28 129	433 657	511 142	736 710	652 002	144 156
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	1 794	23	210	426	583	402	150
\$2,500 to \$4,999	69	2	14	12	20	11	10
\$5,000 to \$9,999	38	-	1	12	9	12	4
\$10,000 to \$19,999	27	1	3	4	6	11	2
\$20,000 to \$39,999	17	-	-	5	10	2	-
\$40,000 and over	10	-	5	1	1	3	-
Nursery and greenhouse products sold farms . . .	41	-	-	12	17	7	5
dollars . . .	1 181 497	-	-	579 786	257 472	209 780	134 459
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	7	-	-	2	3	2	-
\$2,500 to \$4,999	6	-	-	3	2	-	1
\$5,000 to \$9,999	6	-	-	2	3	-	1
\$10,000 to \$19,999	10	-	-	2	5	2	1
\$20,000 to \$39,999	5	-	-	-	3	1	1
\$40,000 and over	7	-	-	3	1	2	1
Forest products sold farms . . .	355	4	33	71	97	96	54
dollars . . .	1 358 687	2 444	119 449	193 396	229 169	642 186	172 043
Number of farms by value of forest products sold:							
\$1 to \$2,499	240	4	21	49	67	60	39
\$2,500 to \$4,999	44	-	2	8	16	13	5
\$5,000 to \$9,999	34	-	5	9	8	7	5
\$10,000 to \$19,999	25	-	4	4	6	8	3
\$20,000 to \$39,999	8	-	1	1	-	5	1
\$40,000 and over	4	-	-	-	-	3	1

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services farms dollars	2 999	64	422	834	947	577	155
Number of farms with income of—	5 771 417	62 615	711 954	2 016 949	1 974 551	801 713	203 635
\$1 to \$249	673	19	105	171	201	129	48
\$250 to \$499	558	13	80	149	170	122	24
\$500 to \$999	604	11	78	164	188	131	32
\$1,000 to \$4,999	937	20	122	281	309	160	45
\$5,000 to \$9,999	129	1	22	39	40	24	3
\$10,000 and over	98	—	15	30	39	11	3
Recreational services farms dollars	242	—	24	66	72	59	21
Number of farms with income of—	646 299	—	38 703	183 981	172 163	192 008	59 444
\$1 to \$249	62	—	9	14	23	16	—
\$250 to \$499	30	—	1	10	10	4	5
\$500 to \$999	31	—	8	11	3	6	3
\$1,000 to \$4,999	80	—	4	21	25	21	9
\$5,000 to \$9,999	24	—	1	5	7	8	3
\$10,000 and over	15	—	1	5	4	4	1
Government farm programs farms dollars	12 415	157	1 195	2 814	3 940	3 131	1 178
Number of farms with income of—	59 017 360	470 153	5 175 646	13 965 275	20 765 509	14 269 237	4 371 540
\$1 to \$249	520	7	50	109	148	136	70
\$250 to \$499	588	7	50	113	167	186	65
\$500 to \$999	1 091	23	107	220	318	290	133
\$1,000 to \$4,999	6 008	92	634	1 344	1 791	1 517	630
\$5,000 to \$9,999	2 878	22	240	695	1 021	699	201
\$10,000 and over	1 330	6	114	333	495	303	79
Farm Production Expenses							
Farm production expenses, total farms dollars	20 603	321	2 143	4 279	6 211	5 235	2 414
Number of farms with expenditures of—	455 489 840	3 942 214	42 618 619	112 936 756	155 728 432	104 558 905	35 704 914
\$1 to \$999	149	6	31	16	28	35	33
\$1,000 to \$2,499	1 177	42	143	159	256	312	265
\$2,500 to \$4,999	2 793	71	261	468	685	804	504
\$5,000 to \$9,999	5 019	97	490	920	1 414	1 417	681
\$10,000 to \$14,999	3 381	39	370	700	1 066	857	349
\$15,000 to \$19,999	2 272	18	258	507	761	557	171
\$20,000 to \$29,999	2 514	26	245	651	854	571	167
\$30,000 to \$39,999	1 199	8	137	321	432	226	75
\$40,000 to \$49,999	576	5	66	153	182	124	46
\$50,000 and over	1 523	9	142	384	533	332	123
Items Purchased							
Livestock and poultry farms dollars	10 499	151	1 179	2 392	3 286	2 515	976
Number of farms with expenditures of—	103 108 965	781 358	9 630 655	29 613 617	34 882 375	22 265 410	5 935 550
\$1 to \$499	2 674	34	265	542	804	753	276
\$500 to \$999	1 542	22	163	322	490	383	162
\$1,000 to \$4,999	3 360	49	393	790	1 056	756	316
\$5,000 to \$9,999	1 231	25	150	284	394	277	101
\$10,000 to \$14,999	545	7	74	144	170	113	37
\$15,000 to \$19,999	270	4	31	78	85	49	23
\$20,000 to \$29,999	280	4	29	81	96	57	13
\$30,000 to \$39,999	156	4	28	30	48	31	15
\$40,000 to \$49,999	107	—	12	23	39	22	9
\$50,000 and over	334	2	34	98	104	74	24
Feed for livestock and poultry farms dollars	14 723	191	1 531	3 219	4 518	3 642	1 622
Number of farms with expenditures of—	48 451 940	348 462	3 888 087	12 464 279	16 708 239	11 466 965	3 575 908
\$1 to \$499	5 143	105	568	1 048	1 509	1 318	595
\$500 to \$999	2 718	26	280	588	801	699	324
\$1,000 to \$4,999	5 121	45	518	1 172	1 649	1 194	543
\$5,000 to \$9,999	949	9	90	222	291	245	92
\$10,000 to \$14,999	317	—	37	74	103	71	32
\$15,000 to \$19,999	142	3	11	30	58	29	11
\$20,000 to \$29,999	141	2	13	41	42	32	11
\$30,000 to \$39,999	52	—	6	11	16	13	6
\$40,000 to \$49,999	42	—	2	7	16	14	3
\$50,000 and over	98	1	6	26	33	27	5
Commercially mixed formula feeds farms tons dollars	10 899	143	1 166	2 347	3 357	2 686	1 200
Number of farms that purchased—	296 613	1 684	22 803	74 603	99 771	75 147	22 605
1 to 49 tons	21 605 693	120 353	1 704 978	5 444 541	7 198 006	5 429 169	1 708 646
50 to 99 tons	9 756	137	1 060	2 061	2 986	2 406	1 106
100 to 199 tons	632	4	60	166	196	149	57
200 to 499 tons	310	1	34	76	106	70	23
500 to 799 tons	137	1	9	26	49	42	10
800 to 999 tons	26	—	—	5	5	12	4
1,000 tons and over	10	—	2	—	7	1	—
Number of farms with expenditures of—	28	—	1	13	8	6	—
\$1 to \$499	5 174	99	609	1 075	1 527	1 288	576
\$500 to \$999	1 986	10	195	436	594	495	256
\$1,000 to \$4,999	2 918	30	287	637	971	699	294
\$5,000 to \$9,999	480	3	51	124	152	102	48
\$10,000 to \$14,999	160	—	12	35	53	49	11
\$15,000 to \$19,999	62	—	5	11	23	15	8
\$20,000 to \$29,999	48	1	4	11	13	16	3
\$30,000 and over	71	—	3	18	24	22	4

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Feed ingredients farms . . .	2 621	22	259	608	855	619	258
tons . . .	54 160	569	4 683	13 997	18 162	12 848	3 901
dollars . .	3 701 225	46 203	312 337	887 569	1 329 102	855 834	270 180
Number of farms that purchased—							
1 to 49 tons	2 437	20	246	559	791	574	247
50 to 99 tons	94	1	7	23	36	21	6
100 to 199 tons	49	-	3	16	16	11	3
200 to 499 tons	29	1	2	7	8	10	1
500 to 799 tons	3	-	-	-	1	2	-
800 to 999 tons	4	-	1	1	1	-	1
1,000 tons and over	5	-	-	2	2	1	-
Number of farms with expenditures of—							
\$1 to \$499	1 409	11	145	325	463	329	136
\$500 to \$999	475	3	44	113	137	126	52
\$1,000 to \$1,999	336	2	31	72	111	77	43
\$2,000 to \$4,999	277	3	31	68	98	58	19
\$5,000 to \$9,999	64	2	4	14	25	14	5
\$10,000 and over	60	1	4	16	21	15	3
Whole grains farms . . .	5 232	60	567	1 202	1 592	1 259	552
tons . . .	357 622	2 092	28 657	100 700	125 779	80 715	19 679
dollars . .	14 228 249	95 640	1 142 369	3 974 876	4 937 729	3 276 581	801 054
Number of farms that purchased—							
1 to 49 tons	4 211	50	457	944	1 272	1 023	465
50 to 99 tons	490	4	56	122	153	111	44
100 to 199 tons	255	4	27	61	79	61	23
200 to 499 tons	186	1	15	53	60	41	16
500 to 799 tons	35	1	6	8	9	9	2
800 to 999 tons	13	-	2	4	5	2	-
1,000 tons and over	42	-	4	10	14	12	2
Number of farms with expenditures of—							
\$1 to \$499	2 442	38	260	527	735	588	294
\$500 to \$999	987	9	108	238	293	238	101
\$1,000 to \$1,999	774	2	93	186	238	190	65
\$2,000 to \$4,999	602	7	66	143	188	141	57
\$5,000 to \$9,999	199	2	17	48	63	48	21
\$10,000 and over	228	2	23	60	75	54	14
Hay, green chop, and silage farms . .	4 426	47	474	1 030	1 421	1 029	425
tons . . .	465 104	4 462	35 044	120 641	166 957	104 248	33 752
dollars . .	8 916 773	86 266	728 403	2 157 293	3 243 402	1 905 381	796 028
Number of farms that purchased—							
1 to 49 tons	2 739	27	291	607	895	657	262
50 to 99 tons	683	7	78	184	211	131	72
100 to 199 tons	533	5	66	125	167	122	48
200 to 499 tons	341	6	30	77	107	87	34
500 to 999 tons	76	2	5	20	22	21	6
1,000 tons and over	54	-	4	17	19	11	3
Number of farms with expenditures of—							
\$1 to \$499	1 721	17	187	394	545	417	161
\$500 to \$999	921	10	104	203	307	215	82
\$1,000 to \$1,999	762	8	81	187	255	151	80
\$2,000 to \$4,999	664	6	76	157	205	151	69
\$5,000 to \$9,999	225	4	18	54	64	65	20
\$10,000 and over	133	2	8	35	45	30	13
Seeds, bulbs, plants, and trees farms . .	6 861	94	686	1 506	2 243	1 705	627
dollars . .	3 720 112	37 297	431 810	923 048	1 236 527	802 743	288 687
Number of farms with expenditures of—							
\$1 to \$499	4 741	74	446	959	1 507	1 246	509
\$500 to \$999	1 242	13	148	315	421	281	64
\$1,000 to \$4,999	837	7	89	223	300	170	48
\$5,000 to \$9,999	29	-	1	6	13	6	3
\$10,000 and over	12	-	2	3	2	2	3
Commercial fertilizer purchased farms . .	10 977	137	1 168	2 449	3 392	2 766	1 065
dollars . .	13 944 779	122 217	1 681 675	3 514 649	4 550 127	3 198 492	877 619
Number of farms with expenditures of—							
\$1 to \$499	4 292	58	391	828	1 220	1 202	593
\$500 to \$999	2 608	37	255	568	852	662	234
\$1,000 to \$4,999	3 673	40	471	938	1 190	815	219
\$5,000 to \$9,999	311	2	41	90	97	67	14
\$10,000 to \$19,999	76	-	7	23	28	13	5
\$20,000 and over	17	-	3	2	5	7	-
Commercial fertilizer used farms . .	9 726	125	1 067	2 234	3 021	2 405	874
acres fertilized . .	3 026 068	20 081	321 065	758 398	1 036 197	691 310	199 017
dry materials, tons . .	142 837	1 257	17 669	36 194	47 046	31 494	9 177
liquid or gas materials, tons . .	7 727	53	1 081	1 704	2 709	1 891	289
Number of farms by tons of dry material used:							
1 to 49 tons	9 205	120	985	2 088	2 831	2 309	872
50 to 99 tons	319	1	40	85	117	58	18
100 to 199 tons	107	-	12	31	37	19	8
200 to 499 tons	18	-	5	3	5	5	-
500 to 999 tons	1	-	-	-	1	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	367	7	47	91	94	102	26
10 to 49 tons	180	2	34	43	59	34	8
50 to 99 tons	17	-	-	3	5	8	1
100 to 199 tons	9	-	1	2	3	3	-
200 to 499 tons	1	-	-	-	1	-	-
500 tons and over	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Lime farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
dollars	-	-	-	-	-	-	-
Number of farms that used—							
1 to 49 tons	-	-	-	-	-	-	-
50 to 99 tons	-	-	-	-	-	-	-
100 to 199 tons	-	-	-	-	-	-	-
200 to 499 tons	-	-	-	-	-	-	-
500 to 999 tons	-	-	-	-	-	-	-
1,000 tons and over	-	-	-	-	-	-	-
Number of farms with expenditures of—							
\$1 to \$499	-	-	-	-	-	-	-
\$500 to \$999	-	-	-	-	-	-	-
\$1,000 to \$4,999	-	-	-	-	-	-	-
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	11 165	146	1 182	2 526	3 571	2 782	958
dollars	3 916 882	43 900	426 453	932 419	1 307 848	915 968	290 294
Number of farms with expenditures of—							
\$1 to \$499	9 044	123	943	1 992	2 869	2 299	818
\$500 to \$999	1 357	14	155	362	443	302	81
\$1,000 to \$4,999	721	9	79	162	245	171	55
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$14,999	36	-	5	9	11	8	3
\$15,000 to \$19,999	5	-	-	1	2	-	1
\$20,000 and over	2	-	-	-	1	1	-
Gasoline and other petroleum fuel and oil for the farm business farms	20 532	315	2 138	4 263	6 199	5 218	2 399
dollars	31 453 238	322 168	2 977 736	7 193 100	10 595 872	7 557 317	2 807 045
Number of farms with expenditures of—							
\$1 to \$499	3 733	97	456	571	834	1 022	753
\$500 to \$999	5 118	96	513	912	1 426	1 424	747
\$1,000 to \$4,999	11 107	118	1 129	2 658	3 716	2 638	848
\$5,000 to \$9,999	481	4	36	108	181	109	43
\$10,000 and over	93	-	4	14	42	25	8
Gasoline farms	20 290	309	2 106	4 226	6 146	5 144	2 359
dollars	19 826 815	197 170	1 850 486	4 510 163	6 653 079	4 779 946	1 835 971
Number of farms with expenditures of—							
\$1 to \$499	6 179	157	685	1 019	1 532	1 672	1 114
\$500 to \$999	6 702	97	719	1 381	2 020	1 813	672
\$1,000 to \$1,999 ¹	7 243	54	695	1 796	2 523	1 620	555
\$2,000 to \$4,999 ²	142	1	6	26	57	34	18
\$5,000 and over ³	24	-	1	4	14	5	-
Diesel oil farms	12 712	193	1 352	2 872	4 115	3 047	1 133
dollars	7 471 027	82 006	706 915	1 744 890	2 584 159	1 774 155	578 902
Number of farms with expenditures of—							
\$1 to \$499	7 513	136	852	1 571	2 311	1 879	764
\$500 to \$999	3 099	38	294	769	1 051	713	234
\$1,000 to \$1,999 ¹	2 049	19	202	524	733	441	130
\$2,000 to \$4,999 ²	41	-	3	8	14	11	5
\$5,000 and over ³	10	-	1	-	6	3	-
LP gas, butane, and propane farms	5 168	62	538	1 118	1 609	1 309	532
dollars	1 297 055	12 621	138 386	286 433	412 091	312 388	135 136
Number of farms with expenditures of—							
\$1 to \$99	2 087	23	195	438	659	564	208
\$100 to \$499	2 366	34	266	507	720	588	251
\$500 to \$999	508	3	52	130	158	115	50
\$1,000 to \$2,999	191	2	23	41	68	35	22
\$3,000 and over	16	-	2	2	4	7	1
Motor oil, grease, piped gas, kerosene, and fuel oil farms	20 522	315	2 134	4 262	6 199	5 215	2 397
dollars	2 858 341	30 371	281 949	651 614	946 543	690 828	257 036
Number of farms with expenditures of—							
\$1 to \$99	10 546	197	1 120	1 836	2 930	2 881	1 582
\$100 to \$499	9 146	112	940	2 226	2 982	2 138	748
\$500 to \$999	704	5	63	171	240	166	59
\$1,000 to \$2,999	120	1	11	28	44	28	8
\$3,000 and over	6	-	-	1	3	2	-
Hired farm labor farms	13 407	146	1 324	2 939	4 247	3 341	1 410
dollars	36 087 500	223 136	2 829 737	7 893 279	12 457 970	9 011 072	3 672 306
Number of farms with expenditures of—							
\$1 to \$499	4 452	65	544	931	1 189	1 168	555
\$500 to \$999	2 360	25	256	538	764	589	188
\$1,000 to \$4,999	4 809	44	379	1 097	1 663	1 157	469
\$5,000 to \$9,999	-	-	-	-	-	-	-
\$10,000 to \$14,999	1 053	10	90	220	369	247	117
\$15,000 to \$19,999	322	1	25	67	120	78	31
\$20,000 to \$29,999	161	1	11	33	59	36	21
\$30,000 to \$39,999	140	-	13	29	40	37	21
\$40,000 to \$49,999	48	-	3	9	21	10	5
\$50,000 and over	27	-	-	5	11	9	2
\$50,000 and over	35	-	3	10	11	10	1
Workers by number of days worked:							
150 days or more farms	4 279	25	319	875	1 452	1 104	504
workers	7 571	39	553	1 549	2 555	1 997	878
Less than 150 days farms	11 859	137	1 217	2 629	3 707	2 927	1 242
workers	38 809	557	3 795	8 233	12 268	9 727	4 229

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	2 523	38	310	585	717	605	268
dollars	3 353 685	42 211	417 228	825 112	984 611	731 230	353 293
Number of farms with expenditures of—							
\$1 to \$499	970	14	109	224	277	241	105
\$500 to \$999	535	11	69	112	142	136	65
\$1,000 to \$4,999	910	11	121	226	261	204	87
\$5,000 to \$9,999	87	2	8	18	32	20	7
\$10,000 and over	21	-	3	5	5	4	4
Machine hire and customwork farms	10 673	124	981	2 282	3 341	2 727	1 218
dollars	11 367 613	129 080	860 307	2 503 285	3 929 672	2 710 096	1 235 173
Number of farms with expenditures of—							
\$1 to \$499	5 400	69	558	1 128	1 635	1 413	597
\$500 to \$999	2 163	17	177	472	663	576	258
\$1,000 to \$4,999	2 776	33	225	606	913	672	327
\$5,000 to \$9,999	259	4	17	58	95	53	32
\$10,000 and over	75	1	4	18	35	13	4
All other production expenses farms	20 550	321	2 129	4 270	6 202	5 225	2 403
dollars	200 085 126	1 892 385	19 474 931	47 073 968	69 075 191	45 899 612	16 669 039
Number of farms with expenditures of—							
\$1 to \$499	1 029	47	121	206	281	240	134
\$500 to \$999	803	22	94	119	188	217	163
\$1,000 to \$4,999	6 795	153	705	1 193	1 752	1 908	1 084
\$5,000 to \$9,999	5 622	60	591	1 112	1 776	1 487	596
\$10,000 and over	6 301	39	618	1 640	2 205	1 373	426
Selected Machinery and Equipment							
Automobiles farms	17 986	240	1 827	3 827	5 578	4 536	1 978
number	25 734	316	2 439	5 520	8 469	6 301	2 689
2 or 3 farms	5 417	54	437	1 209	2 006	1 244	467
number	11 792	118	956	2 632	4 393	2 678	1 015
4 and over farms	398	4	29	80	152	88	45
number	1 771	16	122	350	656	419	208
Motortrucks including pickups farms	19 586	264	2 001	4 097	6 006	5 008	2 210
number	53 407	601	5 265	11 735	17 321	13 375	5 110
2 and over farms	15 052	165	1 484	3 300	4 848	3 830	1 425
number	48 873	502	4 748	10 938	16 163	12 197	4 325
Tractors other than garden tractors and motor tillers farms	19 002	248	1 885	3 974	5 864	4 872	2 159
number	54 361	547	4 946	11 511	17 635	14 061	5 661
2 or 3 farms	10 525	121	980	2 228	3 276	2 795	1 125
number	26 019	288	2 420	5 542	8 168	6 874	2 727
4 and over farms	5 115	36	429	1 113	1 743	1 307	487
number	24 980	168	2 050	5 336	8 622	6 417	2 387
Wheel tractors other than garden tractors and motor tillers farms	18 763	242	1 846	3 923	5 810	4 816	2 126
number	49 241	512	4 457	10 446	16 010	12 726	5 090
Crawler tractors farms	4 276	33	412	906	1 357	1 109	459
number	5 120	35	489	1 065	1 625	1 335	571
Riding garden tractors 7 hp and over farms	1 607	20	150	369	495	412	161
number	1 715	25	155	388	529	445	173
Grain and bean combines, self-propelled farms	9 175	108	880	2 099	3 009	2 305	774
number	11 434	143	1 078	2 642	3 830	2 819	922
Cornpickers, corn heads, and picker-shellers farms	405	6	55	79	114	102	49
number	447	7	57	88	131	108	56
Corn heads for combines farms	108	2	14	24	27	24	17
number	121	2	15	28	32	27	17
Other cornpickers and picker-shellers farms	308	5	41	58	89	78	37
number	326	5	42	60	99	81	39
Pickup balers farms	9 908	91	922	2 168	3 242	2 485	1 000
number	10 487	96	958	2 278	3 447	2 648	1 060
Windrowers, pull and self-propelled farms	7 078	78	660	1 593	2 349	1 764	634
number	7 686	86	708	1 687	2 635	1 886	684
Field forage harvesters, shear bar farms	1 555	11	162	363	482	399	138
number	1 695	12	174	403	523	427	156
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms	20 348	304	2 104	4 235	6 157	5 176	2 372
dollars	402 239 493	4 273 532	38 986 560	91 026 417	135 818 110	97 723 865	34 411 009
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 farms	3 356	89	377	575	774	922	619
dollars	9 774 111	227 880	1 019 234	1 687 114	2 305 860	2 777 865	1 756 158
\$5,000 to \$9,999 farms	4 091	64	442	748	1 136	1 095	606
dollars	27 813 978	432 763	3 000 080	5 192 922	7 686 964	7 482 938	4 018 311
\$10,000 to \$19,999 farms	5 330	76	535	1 131	1 627	1 393	568
dollars	70 627 793	996 404	7 072 645	15 189 334	21 640 168	18 453 996	7 275 246
\$20,000 to \$29,999 farms	3 118	36	314	724	1 019	729	296
dollars	71 316 941	832 325	7 187 355	16 498 969	23 337 668	16 706 554	6 754 070
\$30,000 to \$49,999 farms	2 653	28	289	639	937	609	151
dollars	95 162 506	1 008 660	10 367 142	22 921 226	33 574 163	21 907 986	5 383 329
\$50,000 and over farms	1 800	11	147	418	664	428	132
dollars	127 544 164	775 500	10 340 104	29 536 852	47 273 287	30 394 526	9 223 895

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	14 492	195	1 492	3 147	4 519	3 701	1 438
dollars ..	17 861 661	166 117	2 108 128	4 447 068	5 857 975	4 114 460	1 167 913
Commercial fertilizer	9 726	125	1 067	2 234	3 021	2 405	874
acres on which used ..	3 026 068	20 081	321 065	758 398	1 036 197	691 310	199 017
tons ..	150 579	1 310	18 750	37 900	49 759	33 390	9 470
dollars ..	13 944 779	122 217	1 681 675	3 514 649	4 550 127	3 198 492	877 619
Lime	-	-	-	-	-	-	-
acres on which used ..	-	-	-	-	-	-	-
tons ..	-	-	-	-	-	-	-
dollars ..	-	-	-	-	-	-	-
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops	626	5	63	158	194	152	54
acres on which used ..	56 000	164	3 733	15 434	17 596	13 671	5 402
dollars ..	114 667	288	9 795	31 033	37 390	24 589	11 572
Insects on other crops	506	11	58	120	150	119	48
acres on which used ..	98 517	893	15 158	19 734	26 696	28 335	7 701
dollars ..	175 776	1 820	21 838	43 334	44 322	46 138	18 324
Nematodes in crops	41	1	8	10	5	14	3
acres on which used ..	1 379	55	355	420	85	367	97
dollars ..	19 242	286	2 970	5 115	2 024	7 592	1 255
Diseases in crops and orchards ..	382	4	38	77	116	110	37
acres on which used ..	168 237	2 577	13 205	37 244	61 294	44 514	9 403
dollars ..	197 488	3 412	9 293	37 940	74 929	61 137	10 777
Weeds or grass in crops	8 132	108	887	1 888	2 627	2 007	615
acres on which used ..	2 903 493	31 119	314 035	728 102	1 056 551	605 588	168 098
dollars ..	2 719 735	33 886	326 196	649 164	929 718	590 656	190 115
Weeds or brush in pasture	970	5	97	243	289	249	87
acres on which used ..	86 872	420	13 143	18 956	24 291	24 342	5 720
dollars ..	176 534	369	20 066	31 857	55 118	49 554	19 570
Chemicals for defoliation or for growth control of crops or thinning of fruit	150	2	11	44	46	32	15
acres on which used ..	18 571	(0)	(0)	7 879	3 993	2 621	1 985
dollars ..	40 561	1 031	782	23 884	8 714	4 239	1 911
Insect control on livestock and poultry	4 402	41	430	1 059	1 482	1 049	341
dollars ..	394 150	1 822	28 320	92 456	131 911	109 476	30 165
Livestock							
Cattle and calves	15 492	206	1 584	3 337	4 773	3 883	1 709
number ..	2 883 188	22 934	258 993	664 012	962 670	691 649	282 930
Farms with—							
1 to 9	700	18	85	162	222	161	52
10 to 19	802	13	89	177	214	199	110
20 to 49	2 901	63	329	516	816	782	395
50 to 99	3 580	50	332	719	1 148	928	403
100 to 199	3 611	37	373	829	1 099	913	360
200 to 499	2 836	21	291	698	896	648	282
500 to 999	710	2	60	158	248	167	75
1,000 to 2,499	294	1	22	64	107	70	30
2,500 and over	58	1	3	14	23	15	2
Cows and heifers that had calved	14 294	185	1 436	3 094	4 436	3 587	1 556
number ..	1 517 957	14 009	134 445	341 568	510 658	360 417	156 860
Farms with—							
1 to 4	695	16	82	177	213	156	51
5 to 9	591	13	73	118	160	156	71
10 to 19	1 248	29	146	235	340	336	162
20 to 29	1 417	21	156	247	409	402	182
30 to 49	2 139	29	203	441	640	575	251
50 to 99	3 517	38	335	788	1 150	853	353
100 to 199	2 822	28	274	665	895	676	284
200 to 499	1 523	8	146	354	491	353	171
500 to 999	257	1	17	53	102	61	23
1,000 and over	85	2	4	16	36	19	8
Milk cows	5 237	41	596	1 386	1 642	1 154	418
number ..	35 051	150	3 312	9 166	11 046	9 138	2 239
Farms with—							
1 to 4	4 130	37	494	1 128	1 293	849	329
5 to 9	504	2	38	114	160	141	49
10 to 19	181	1	22	43	47	50	18
20 to 29	110	-	17	12	37	35	9
30 to 49	122	-	8	41	44	24	5
50 to 99	163	1	16	36	55	49	6
100 to 199	20	-	-	10	4	5	1
200 and over	7	-	1	2	2	1	1
Heifers and heifer calves	13 245	155	1 344	2 910	4 118	3 334	1 384
number ..	718 978	4 752	68 358	170 385	235 265	174 790	65 428
Bulls and steers, including calves	14 422	172	1 434	3 123	4 488	3 630	1 575
number ..	646 253	4 173	56 190	152 059	216 747	156 442	60 642
Milk sold to plants or dealers	807	6	72	180	260	221	68

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Cattle and calves sold farms..	15 806	215	1 607	3 359	4 838	3 984	1 803
number..	1 920 678	14 255	170 069	454 990	652 725	447 044	181 595
Farms with—							
1 to 4 sold	503	9	47	121	157	128	41
5 to 19 sold	2 232	55	252	393	643	619	270
20 to 49 sold	4 360	70	449	867	1 266	1 133	575
50 to 99 sold	3 780	41	396	818	1 170	936	419
100 to 199 sold	2 882	29	275	676	910	715	277
200 to 499 sold	1 541	8	143	370	513	337	170
500 and over sold	508	3	45	114	179	116	51
Value of sales farms..	15 806	215	1 607	3 359	4 838	3 984	1 803
dollars..	324 755 047	2 179 134	26 895 568	79 192 752	111 207 437	75 535 099	29 745 057
Cattle sold farms..	13 451	161	1 311	2 818	4 156	3 454	1 551
number..	888 554	5 301	69 105	213 160	310 921	208 937	81 130
Farms with—							
1 to 4 sold	2 755	60	297	552	814	717	315
5 to 19 sold	4 917	59	497	1 016	1 460	1 325	560
20 to 49 sold	2 762	24	250	589	888	685	326
50 to 99 sold	1 371	10	128	305	435	325	168
100 to 199 sold	822	1	65	180	262	214	100
200 to 499 sold	548	5	56	114	195	127	51
500 and over sold	276	2	18	62	102	61	31
Fattened on grain and concentrates farms..	787	9	86	172	265	188	67
number..	204 274	2 040	10 835	68 607	71 592	45 445	5 755
Farms with—							
1 to 4 sold	122	-	8	30	43	31	10
5 to 19 sold	187	3	24	34	60	44	22
20 to 49 sold	138	3	16	30	49	30	10
50 to 99 sold	113	-	12	27	34	32	8
100 to 199 sold	87	1	14	13	34	17	8
200 to 499 sold	75	-	8	17	27	16	7
500 and over sold	65	2	4	21	18	18	2
Calves sold farms..	13 575	193	1 414	2 923	4 171	3 369	1 505
number..	1 032 124	8 954	100 964	241 830	341 804	238 107	100 465
Farms with—							
1 to 4 sold	589	7	66	114	182	155	65
5 to 19 sold	2 682	61	299	511	791	694	326
20 to 49 sold	4 231	76	424	852	1 270	1 087	522
50 to 99 sold	3 228	24	334	747	1 020	791	312
100 to 199 sold	1 924	21	200	469	609	443	182
200 to 499 sold	773	4	79	196	245	162	87
500 and over sold	148	-	12	34	54	37	11
Fattened on grain and concentrates farms..	513	2	62	119	158	138	34
number..	22 288	154	2 203	6 887	6 246	5 721	1 077
Farms with—							
1 to 4 sold	72	-	9	20	19	20	4
5 to 19 sold	152	-	18	30	47	45	12
20 to 49 sold	146	1	23	26	52	34	10
50 to 99 sold	89	-	5	25	28	25	6
100 to 199 sold	41	1	6	12	10	10	2
200 to 499 sold	12	-	1	5	2	4	-
500 and over sold	1	-	-	1	-	-	-
Hogs and pigs on place farms..	3 022	55	430	771	907	667	192
number..	207 288	3 556	39 392	49 393	59 532	43 028	12 387
Farms with—							
1 to 9	931	13	116	247	270	218	67
10 to 24	627	14	82	164	191	133	43
25 to 99	927	13	138	235	287	198	56
100 to 199	284	8	48	57	82	74	15
200 to 499	191	7	31	52	63	34	4
500 to 999	47	-	9	14	11	8	5
1,000 and over	15	-	6	2	3	2	2
Used or to be used for breeding . farms..	2 103	37	297	525	654	464	126
number..	32 589	643	5 597	7 658	9 744	7 075	1 872
Other hogs and pigs farms..	2 734	52	385	693	830	601	173
number..	174 699	2 913	33 795	41 735	49 788	35 953	10 515
Hogs and pigs sold farms..	2 918	54	416	751	856	654	187
number..	309 439	4 456	56 103	73 902	91 126	65 020	18 832
Farms with—							
1 to 9 sold	491	6	64	132	129	120	40
10 to 49 sold	1 147	25	147	309	340	252	74
50 to 99 sold	490	8	81	109	149	108	35
100 to 199 sold	402	8	58	105	124	90	17
200 to 499 sold	287	6	48	69	86	66	12
500 to 999 sold	67	1	9	22	19	10	6
1,000 and over sold	34	-	9	5	9	8	3
Feeder pigs sold farms..	649	15	98	183	178	140	35
number..	62 963	1 248	11 430	16 664	13 795	15 249	4 577
Farms with—							
1 to 9 sold	101	3	13	37	23	21	4
10 to 49 sold	269	8	35	71	81	60	14
50 to 99 sold	112	1	15	25	35	28	8
100 to 199 sold	92	1	18	31	23	16	3
200 to 499 sold	54	2	13	12	13	10	4
500 to 999 sold	14	-	3	6	3	1	1
1,000 and over sold	7	-	1	1	-	4	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
Litters of pigs farrowed between December 1 of preceding year and November 30 farms number	2 284 39 827	46 650	317 6 367	578 9 640	704 12 290	503 6 394	136 2 486
Farms with—							
1 litter	227	5	32	57	72	45	16
2 to 4 litters	652	15	78	181	195	141	42
5 to 9 litters	445	6	61	103	132	110	33
10 to 19 litters	408	9	64	93	131	93	18
20 to 49 litters	379	8	56	102	112	85	16
50 to 99 litters	114	3	15	29	43	19	5
100 to 199 litters	36	-	6	9	14	2	5
200 litters and over	23	-	5	4	5	8	1
Sheep and lambs of all ages farms number	2 662 1 029 091	33 16 776	279 98 169	634 240 566	779 270 721	661 262 048	276 140 811
Farms with—							
1 to 24	506	8	66	136	161	95	40
25 to 99	613	9	48	129	172	181	74
100 to 299	743	10	74	160	226	203	70
300 to 999	513	3	70	139	152	108	41
1,000 to 2,499	218	1	17	59	49	52	40
2,500 to 4,999	56	1	2	7	17	19	10
5,000 and over	13	1	2	4	2	3	1
Lambs under 1 year old farms number	1 994 301 041	26 10 319	212 31 611	478 72 927	565 75 284	502 72 274	211 38 626
Ewes 1 year old or older farms number	2 465 701 333	26 6 152	253 64 238	574 160 921	720 188 608	629 183 032	263 98 382
Rams and wethers 1 year old or older farms number	2 196 26 717	26 305	226 2 320	523 6 718	636 6 829	549 6 742	236 3 803
Sheep and lambs sold farms number	2 654 826 913	29 11 548	275 75 663	629 194 665	768 227 970	672 212 049	281 105 018
Horses and ponies farms number	9 497 63 047	119 642	1 003 5 738	2 190 13 351	3 122 21 470	2 170 14 985	893 6 861
Sold farms number	1 735 7 428	26 114	201 602	405 1 296	564 2 689	394 1 831	145 896
Horses farms number	9 148 58 597	118 622	974 5 288	2 095 12 138	3 009 19 932	2 082 14 137	870 6 480
Sold farms number	1 660 7 004	26 114	195 582	377 1 198	538 2 501	383 1 738	141 871
Ponies farms number	1 992 4 450	10 20	255 450	604 1 213	618 1 538	358 848	147 381
Sold farms number	126 424	- -	13 20	45 98	36 188	23 93	9 25
Mules, burros, and donkeys farms number	214 624	- -	23 41	52 112	55 236	59 153	25 82
Sold farms number	20 49	- -	1 2	1 7	8 23	3 3	6 14
Any goats farms number	133 402	2 4	19 64	33 95	42 98	32 93	5 48
Sold farms number	12 76	- -	2 3	3 6	2 2	2 3	3 62
Angora goats farms number	5 10	- -	1 1	- -	3 8	1 1	- -
Sold farms number	- -	- -	- -	- -	- -	- -	- -
Milk goats farms number	39 151	- -	8 13	8 38	12 25	8 29	3 46
Sold farms number	5 47	- -	- -	2 4	1 1	1 2	1 40
Other goats farms number	104 241	2 4	13 50	30 57	31 65	26 63	2 2
Sold farms number	7 29	- -	2 3	1 2	1 1	1 1	2 22
Hives of bees farms number	127 55 633	- -	18 12 216	25 10 806	46 17 196	29 15 210	9 205
Honey sold farms pounds	109 6 666 505	- -	18 1 398 425	20 1 116 817	41 2 437 919	25 1 704 474	5 8 870
Mink farms number	24 19 751	- -	3 6 980	7 2 427	4 3 193	8 6 751	2 400
Mink and pelts sold farms number	25 34 182	- -	3 8 280	7 7 890	4 7 146	8 9 530	3 1 336
Rabbits farms number	183 2 804	3 33	34 282	73 1 648	51 597	18 197	4 47
Rabbits and pelts sold farms number	28 1 781	- -	7 213	13 395	4 900	3 123	1 150
Chinchillas farms number	38 3 094	- -	6 1 066	16 1 078	9 682	6 228	1 40
Chinchillas and pelts sold farms number	36 2 474	- -	6 732	14 874	11 642	4 86	1 140

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 . . .	4 507	49	414	991	1 346	1 191	516
number . . .	906 536	3 096	30 259	124 332	363 126	319 560	66 163
Farms with—							
1 to 99	3 722	40	343	849	1 104	952	434
100 to 399	638	8	61	114	197	191	67
400 to 1,599	104	1	8	21	29	35	10
1,600 to 3,199	11	-	2	2	2	3	2
3,200 to 9,999	19	-	-	4	6	7	2
10,000 to 19,999	6	-	-	-	5	-	1
20,000 to 49,999	4	-	-	1	2	1	-
50,000 to 99,999	2	-	-	-	-	2	-
100,000 and over	1	-	-	-	1	-	-
Number sold farms . . .	676	10	56	142	194	212	62
number . . .	484 809	654	7 615	63 020	157 438	236 114	19 968
Farms with—							
1 to 1,999 sold	647	10	56	138	180	204	59
2,000 to 3,999 sold	14	-	-	1	7	5	1
4,000 to 7,999 sold	7	-	-	2	3	-	2
8,000 to 15,999 sold	1	-	-	-	1	-	-
16,000 to 29,999 sold	4	-	-	1	2	1	-
30,000 to 59,999 sold	2	-	-	-	1	1	-
60,000 to 99,999 sold	-	-	-	-	-	-	-
100,000 and over sold	1	-	-	-	-	1	-
Hens and pullets of laying age excluding started pullets . . . farms . . .	4 367	47	398	959	1 298	1 167	498
number . . .	754 161	2 924	28 117	119 956	303 617	234 949	64 598
Pullets not yet of laying age . . . farms . . .	183	2	11	44	60	42	24
number . . .	141 670	70	730	2 150	56 462	81 473	785
Other chickens farms . . .	814	11	95	200	260	169	79
number . . .	10 705	102	1 412	2 226	3 047	3 138	780
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . .	50	1	3	11	15	14	6
number . . .	17 077	6	261	1 600	10 640	3 235	1 335
Turkeys of all ages farms . . .	211	-	21	55	82	38	15
number . . .	2 996	-	136	1 408	1 131	206	115
Sold farms . . .	35	-	4	7	13	10	1
number . . .	32 777	-	60	2 074	10 228	20 405	10
Turkey hens kept for breeding . . farms . .	155	-	14	31	63	33	14
number . . .	715	-	52	123	283	149	108
Other turkeys farms . . .	136	-	17	42	52	22	3
number . . .	2 281	-	84	1 285	848	57	7
Ducks farms . . .	296	6	36	97	80	54	23
number . . .	6 980	45	539	1 140	2 376	2 688	192
Sold farms . . .	23	-	4	3	8	8	-
number . . .	5 838	-	670	132	2 620	2 416	-
Geese farms . . .	503	6	56	134	169	98	40
number . . .	7 560	28	680	1 269	2 066	3 090	427
Sold farms . . .	65	2	4	6	28	18	7
number . . .	6 637	6	458	280	1 781	3 876	236
Other poultry farms . . .	77	3	5	25	24	15	5
number . . .	3 650	15	155	1 091	1 898	415	76
Sold farms . . .	16	-	2	8	3	2	1
number . . .	11 851	-	110	5 309	6 107	275	50
Crops Harvested							
Field corn for all purposes farms . . .	1 077	12	166	256	338	238	67
acres . . .	57 817	505	7 177	14 363	18 511	13 632	3 629
Farms with—							
1 to 19 acres	238	6	43	50	70	57	12
20 to 49 acres	453	5	72	112	135	97	32
50 to 74 acres	154	-	21	32	57	30	14
75 to 99 acres	88	-	19	17	33	18	1
100 to 149 acres	82	-	8	29	20	21	4
150 to 199 acres	32	-	2	9	14	5	2
200 acres and over	30	1	1	7	9	10	2
Commercial fertilizer used farms . . .	703	9	126	178	211	147	32
acres . . .	38 477	466	5 578	10 158	12 046	8 766	1 463
Dry materials farms . . .	644	8	109	166	196	133	32
tons . . .	5 138	24	786	1 414	1 580	1 120	214
Liquid or gas materials farms . . .	91	2	21	20	23	23	2
tons . . .	469	4	87	125	132	119	2
Field corn for grain farms . . .	85	1	11	20	24	19	10
acres . . .	4 831	22	505	1 007	1 222	1 072	1 003
bushels . . .	351 061	1 848	40 550	100 265	114 489	57 892	36 017
Irrigated farms . . .	63	1	11	18	16	12	5
acres . . .	3 211	22	505	947	1 028	429	280
Field corn for silage farms . . .	908	10	146	231	280	192	49
acres . . .	45 982	203	5 897	12 352	14 773	10 728	2 029
tons, green weight . . .	672 300	3 189	94 013	194 535	201 475	150 391	28 697
Irrigated farms . . .	753	10	134	200	214	155	40
acres . . .	37 242	203	5 438	10 473	11 403	8 173	1 552
Field corn cut for green or dry fodder, hogged or grazed farms . . .	160	1	15	27	57	46	14
acres . . .	7 004	280	775	1 004	2 516	1 832	597
Irrigated farms . . .	43	-	5	8	13	15	2
acres . . .	1 529	-	167	82	610	630	40

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 . . .	31	1	5	5	10	6	4
acres . . .	1 655	19	75	658	419	387	97
Commercial fertilizer used . . . farms . . .	18	-	4	2	7	3	2
acres . . .	843	-	73	272	148	306	44
Dry materials . . . farms . . .	18	-	4	2	7	3	2
tons . . .	63	-	11	11	11	27	3
Liquid or gas materials . . . farms . . .	1	-	-	1	-	-	-
tons . . .	8	-	-	8	-	-	-
Sorghums for grain or seed . . . farms . . .	3	-	-	3	-	-	-
acres . . .	287	-	-	287	-	-	-
bushels . . .	12 355	-	-	12 355	-	-	-
Irrigated . . . farms . . .	2	-	-	2	-	-	-
acres . . .	200	-	-	200	-	-	-
Sorghums for silage . . . farms . . .	9	1	-	-	4	2	2
acres . . .	561	19	-	-	255	216	71
tons, green weight . . .	7 984	152	-	-	4 242	2 840	750
Irrigated . . . farms . . .	6	-	-	-	3	2	1
acres . . .	492	-	-	-	250	216	26
Sorghums cut for dry forage or hay . . . farms . . .	22	-	5	4	7	4	2
acres . . .	767	-	75	371	164	131	26
tons, dry weight . . .	1 373	-	186	518	241	402	26
Irrigated . . . farms . . .	11	-	4	1	3	2	1
acres . . .	292	-	73	80	46	85	8
Sorghums hogged or grazed . . . farms . . .	1	-	-	-	-	1	-
acres . . .	40	-	-	-	-	40	-
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Wheat . . . farms . . .	12 641	173	1 225	2 748	3 976	3 218	1 301
acres . . .	3 636 810	36 738	331 649	848 553	1 279 347	843 983	296 540
bushels . . .	93 607 205	863 243	8 639 059	22 137 319	33 142 625	21 518 330	7 306 629
Irrigated . . . farms . . .	1 677	20	187	393	510	443	124
acres . . .	72 299	799	7 211	16 414	24 669	17 907	5 299
Commercial fertilizer used . . . farms . . .	5 921	66	628	1 397	1 899	1 439	492
acres . . .	1 617 022	9 671	164 944	399 407	573 743	365 011	104 246
Dry materials . . . farms . . .	5 791	65	621	1 368	1 853	1 401	483
tons . . .	50 038	322	5 915	12 147	17 572	11 015	3 067
Liquid or gas materials . . . farms . . .	196	1	13	54	60	52	16
tons . . .	2 857	7	144	797	1 202	586	121
Winter wheat . . . farms . . .	8 591	114	839	1 858	2 716	2 198	866
acres . . .	2 356 825	22 450	224 706	549 416	822 300	556 303	181 650
bushels . . .	59 872 023	545 471	5 684 584	14 082 031	20 991 828	14 110 059	4 458 050
Irrigated . . . farms . . .	741	13	58	172	248	191	59
acres . . .	41 357	639	2 984	8 629	15 619	10 001	3 485
Commercial fertilizer used . . . farms . . .	4 675	53	477	1 078	1 509	1 164	394
acres . . .	1 272 118	7 516	129 175	310 452	446 300	298 027	80 648
Dry materials . . . farms . . .	4 559	52	470	1 049	1 473	1 128	387
tons . . .	38 778	243	4 215	9 491	13 583	8 933	2 313
Liquid or gas materials . . . farms . . .	172	1	13	51	49	46	12
tons . . .	2 596	7	143	768	1 060	530	88
Oats for grain . . . farms . . .	6 009	83	534	1 367	1 985	1 467	573
acres . . .	342 274	3 951	31 283	84 204	118 869	76 994	26 973
bushels . . .	16 516 927	177 106	1 531 173	4 213 411	5 709 378	3 610 380	1 275 479
Irrigated . . . farms . . .	1 245	18	127	308	391	303	98
acres . . .	35 056	432	4 128	8 939	11 702	7 523	2 332
Commercial fertilizer used . . . farms . . .	1 684	24	182	412	546	391	129
acres . . .	92 534	1 132	10 325	23 770	30 043	20 899	6 365
Dry materials . . . farms . . .	1 653	24	180	401	535	386	127
tons . . .	3 727	82	405	884	1 215	861	280
Liquid or gas materials . . . farms . . .	42	-	2	14	14	8	4
tons . . .	115	-	6	29	54	21	5
Barley for grain . . . farms . . .	9 850	113	1 030	2 213	3 148	2 446	900
acres . . .	1 522 877	16 986	160 732	373 555	526 734	338 628	106 242
bushels . . .	61 630 901	670 412	6 420 199	15 384 210	21 223 521	13 826 850	4 105 709
Irrigated . . . farms . . .	1 821	20	225	462	537	448	129
acres . . .	90 560	1 418	10 958	23 826	29 517	19 419	5 422
Commercial fertilizer used . . . farms . . .	3 982	42	477	977	1 280	913	293
acres . . .	639 666	4 244	69 958	166 841	222 096	141 843	34 684
Dry materials . . . farms . . .	3 878	42	468	953	1 244	886	285
tons . . .	23 796	253	2 882	6 389	8 040	5 070	1 162
Liquid or gas materials . . . farms . . .	140	-	14	35	44	34	13
tons . . .	1 501	-	147	175	614	486	79
Rye for grain . . . farms . . .	103	1	10	21	30	30	11
acres . . .	7 035	139	752	2 850	1 502	1 593	199
bushels . . .	142 952	4 593	23 380	44 394	35 057	31 133	4 395
Irrigated . . . farms . . .	7	-	3	1	1	1	1
acres . . .	211	-	98	23	25	41	24
Commercial fertilizer used . . . farms . . .	17	-	2	2	5	6	2
acres . . .	1 041	-	357	153	169	342	20
Dry materials . . . farms . . .	17	-	2	2	5	6	2
tons . . .	56	-	7	6	8	34	1
Liquid or gas materials . . . farms . . .	-	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Soybeans for beans farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bushels	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Peanuts for nuts farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Irish potatoes farms	447	7	20	78	139	136	67
acres	6 483	149	644	1 190	2 713	1 632	155
hundredweight	1 351 052	27 029	120 376	286 566	554 909	335 212	26 960
Irrigated farms	234	5	16	45	70	79	19
acres	6 242	148	638	1 172	2 540	1 606	138
Commercial fertilizer used ¹ farms	239	5	16	44	72	76	26
acres	6 399	148	644	1 160	2 690	1 611	146
Dry materials farms	236	5	16	44	69	76	26
tons	1 717	50	211	345	623	419	69
Liquid or gas materials farms	7	-	-	2	4	-	1
tons	75	-	-	9	65	-	1
Tobacco farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for							
hay or dehydrating farms	9 941	115	1 027	2 176	3 011	2 534	1 078
acres	1 092 119	9 498	100 227	250 901	351 416	260 075	120 002
tons, dry	2 210 813	16 197	214 690	518 199	715 077	528 311	218 339
Irrigated farms	5 644	54	616	1 267	1 683	1 448	576
acres	588 163	3 266	54 712	135 698	185 732	146 527	62 228
Clover, timothy, and mixtures of							
clover and grasses for hay farms	2 944	30	275	632	885	758	364
acres	314 916	3 858	26 655	62 218	96 158	82 130	43 897
tons, dry	471 609	4 817	41 581	91 170	140 805	125 552	67 684
Irrigated farms	1 614	11	171	341	469	408	214
acres	192 131	2 369	19 067	32 505	58 192	50 146	29 852
Small grain hay farms	3 934	44	359	969	1 316	889	357
acres	233 759	2 545	20 918	56 873	82 914	50 744	19 765
tons, dry	313 633	3 125	28 235	82 712	110 939	64 104	24 518
Irrigated farms	489	2	59	132	156	104	36
acres	22 677	37	2 790	6 620	8 465	3 541	1 224
Other hay farms	3 577	31	358	770	1 120	879	419
acres	479 890	5 858	38 140	95 498	159 593	126 900	53 901
tons, dry	506 704	5 685	42 063	103 733	169 033	130 532	55 658
Irrigated farms	1 072	9	128	237	328	242	128
acres	230 582	4 110	18 160	43 324	80 591	58 991	25 406
Grass silage farms	63	-	5	14	24	15	5
acres	9 127	-	859	2 439	3 656	1 561	612
tons, green	45 624	-	4 065	11 667	22 616	4 904	2 372
Irrigated farms	34	-	4	10	12	7	1
acres	4 553	-	568	1 885	1 654	330	116
Hay crops cut and fed green farms	185	5	21	34	54	58	13
acres	11 579	271	1 391	2 058	3 695	3 698	466
tons, green	28 702	460	4 015	6 335	6 951	9 953	988
Irrigated farms	49	-	5	13	15	14	2
acres	3 065	-	249	695	971	1 117	33
Commercial fertilizer used on							
hay crops farms	3 202	28	362	765	1 013	760	274
acres	395 541	2 023	38 096	89 927	124 752	101 648	39 095
Dry materials farms	3 158	26	356	760	999	748	269
tons	30 901	128	3 371	7 447	9 986	7 174	2 795
Liquid or gas materials farms	63	2	7	8	20	20	6
tons	521	10	52	44	98	260	57

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

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Field seeds:							
Red clover seed farms	21	-	2	5	8	5	1
acres	469	-	18	122	210	109	10
pounds	67 929	-	1 738	31 052	18 711	16 178	250
Irrigated farms	20	-	2	5	8	4	1
acres	413	-	18	122	207	59	7
Alfalfa seed farms	323	1	36	72	94	76	44
acres	18 778	20	1 551	4 290	6 480	3 958	2 479
pounds	1 657 725	1 543	175 908	409 970	532 556	379 822	157 926
Irrigated farms	97	-	10	21	28	26	12
acres	4 706	-	358	1 106	1 754	1 099	389
Commercial fertilizer used on							
field seeds farms	22	2	4	3	5	6	2
acres	1 558	52	406	212	479	252	157
Dry materials farms	22	2	4	3	5	6	2
tons	119	1	40	12	29	25	12
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Vegetables:							
Total, all vegetables farms	102	-	7	22	35	30	8
acres	1 526	-	114	414	483	416	99
Irrigated farms	90	-	6	21	32	24	7
acres	1 473	-	107	413	480	375	98
Commercial fertilizer used farms	91	-	6	22	32	24	7
acres	1 465	-	107	413	470	377	98
Dry materials farms	91	-	6	22	32	24	7
tons	238	-	24	64	53	72	25
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Tomatoes farms	20	-	-	4	8	7	1
acres	11	-	-	1	6	3	1
Irrigated farms	16	-	-	4	6	5	1
acres	10	-	-	1	5	3	1
Sweet corn farms	55	-	3	10	21	14	7
acres	196	-	14	13	106	29	34
Irrigated farms	45	-	2	9	19	9	6
acres	183	-	7	13	106	24	33
Cucumbers and pickles farms	23	-	-	6	8	5	4
acres	14	-	-	2	4	3	5
Irrigated farms	19	-	-	6	6	3	4
acres	13	-	-	2	4	2	5
Watermelons farms	8	-	-	1	4	3	-
acres	1	-	-	(2)	1	(2)	-
Irrigated farms	7	-	-	1	4	2	-
acres	1	-	-	(2)	1	(2)	-
Snap beans, bush and pole farms	12	-	-	3	6	2	1
acres	7	-	-	4	2	(2)	1
Irrigated farms	11	-	-	3	2	1	1
acres	7	-	-	4	6	(2)	1
Berries:							
Strawberries farms	20	-	-	2	9	6	3
acres	30	-	-	1	28	1	(2)
pounds	78 693	-	-	1 050	72 985	4 398	260
Irrigated farms	16	-	-	2	7	4	3
acres	20	-	-	1	18	1	(2)
Commercial fertilizer used on							
berries farms	4	-	-	-	2	1	1
acres	8	-	-	-	8	(2)	(2)
Dry materials farms	4	-	-	-	2	1	1
tons	2	-	-	-	2	(2)	(2)
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Land in orchards (see text)							
Land in orchards farms	124	1	8	28	35	28	24
acres	1 020	2	76	201	190	326	225
Irrigated farms	95	1	5	23	26	22	18
acres	772	2	59	140	151	292	128
Commercial fertilizer used farms	75	-	6	18	20	12	19
acres	838	-	51	156	155	277	199
Dry materials farms	74	-	6	18	20	11	19
tons	188	-	10	31	44	51	52
Liquid or gas materials farms	3	-	-	1	-	1	1
tons	5	-	-	(2)	-	5	(2)
Apples							
Apples farms	82	1	5	17	31	17	11
acres	263	2	18	73	112	27	31
Trees not of bearing age number	1 387	-	12	105	1 058	55	157
Trees of bearing age number	12 352	72	826	3 915	4 554	1 095	1 890
pounds	866 480	-	6 040	140 100	381 150	50 290	288 900
Peaches							
Peaches farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Peaches, clingstone							
Peaches, clingstone farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Peaches, freestone							
Peaches, freestone farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Trees not of bearing age number	-	-	-	-	-	-	-
Trees of bearing age number	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-

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 . .	4	-	-	-	2	2	-
acres . .	5	-	-	-	5	(2)	-
Trees not of bearing age . . number . .	325	-	-	-	325	-	-
Trees of bearing age number . .	15	-	-	-	9	6	-
pounds . .	630	-	-	-	-	630	-
Pears, Bartlett farms . .	3	-	-	-	1	2	-
acres . .	5	-	-	-	5	(2)	-
Trees not of bearing age . . number . .	320	-	-	-	320	-	-
Trees of bearing age number . .	8	-	-	-	4	4	-
pounds . .	130	-	-	-	-	130	-
Pears, other than Bartlett farms . .	2	-	-	-	1	1	-
acres . .	(Z)	-	-	-	(Z)	(Z)	-
Trees not of bearing age . . number . .	5	-	-	-	5	-	-
Trees of bearing age number . .	7	-	-	-	5	2	-
pounds . .	500	-	-	-	-	500	-
Cherries farms . .	57	-	4	14	9	13	17
acres . .	732	-	55	128	63	293	193
Trees not of bearing age . . number . .	15 130	-	1 800	2 485	3 136	2 829	4 880
Trees of bearing age number . .	42 510	-	3 650	7 022	1 977	16 991	12 870
pounds . .	916 136	-	85 000	199 577	24 068	264 995	342 496
Cherries, tart farms . .	19	-	1	5	6	6	1
acres . .	268	-	1	16	36	209	6
Trees not of bearing age . . number . .	3 472	-	-	-	3 007	50	415
Trees of bearing age number . .	13 873	-	50	1 000	44	12 594	185
pounds . .	187 976	-	-	9 240	2 690	162 435	13 611
Cherries, sweet farms . .	41	-	3	9	4	9	16
acres . .	464	-	54	112	27	84	187
Trees not of bearing age . . number . .	11 658	-	1 800	2 485	129	2 779	4 465
Trees of bearing age number . .	28 637	-	3 600	6 022	1 933	4 397	12 685
pounds . .	728 160	-	85 000	190 337	21 378	102 560	328 885
Plums farms . .	10	-	2	1	4	3	-
acres . .	6	-	1	(2)	4	1	-
Trees not of bearing age . . number . .	170	-	30	-	140	-	-
Trees of bearing age number . .	228	-	70	21	74	63	-
pounds, fresh . .	1 170	-	10	500	520	140	-
Prunes farms . .	4	-	1	-	1	2	-
acres . .	2	-	2	-	(Z)	(Z)	-
Trees not of bearing age . . number . .	6	-	-	-	6	-	-
Trees of bearing age number . .	50	-	30	-	-	20	-
pounds, fresh . .	300	-	-	-	-	300	-
Grapes, total farms . .	2	-	-	-	1	1	-
acres . .	(Z)	-	-	-	(Z)	(Z)	-
Vines not of bearing age . . number . .	17	-	-	-	10	7	-
Vines of bearing age number . .	55	-	-	-	55	-	-
pounds . .	25	-	-	-	25	-	-