

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	100 486	2 218	11 665	20 761	28 713	25 534	11 595
percent	100.0	2.2	11.6	20.7	28.6	25.4	11.5
Land in farms acres	28 462 634	468 423	3 363 593	6 668 074	8 956 022	6 687 757	2 318 765
Average size of farm acres	283.2	211.1	288.3	321.1	311.9	261.9	199.9
Value of land and buildings dollars	13 949 628 849	233 769 971	1 667 618 808	3 344 120 558	4 424 207 066	3 212 745 319	1 067 167 127
Average per farm dollars	138 821	105 396	142 959	161 077	154 083	125 822	92 036
Average per acre dollars	490.10	499.05	495.78	501.51	493.99	480.39	460.23
Number of farms by value of farm:							
\$1 to \$9,999	2 988	181	417	516	604	687	583
\$10,000 to \$19,999	4 521	160	577	799	952	1 152	881
\$20,000 to \$39,999	12 016	312	1 334	2 097	2 830	3 201	2 242
\$40,000 to \$69,999	18 056	449	1 890	3 086	4 576	5 157	2 898
\$70,000 to \$99,999	14 210	311	1 584	2 661	3 987	4 043	1 624
\$100,000 to \$149,999	16 880	352	1 931	3 495	5 118	4 406	1 578
\$150,000 to \$199,999	11 109	190	1 346	2 525	3 598	2 723	727
\$200,000 to \$499,999	18 103	227	2 266	4 844	6 180	3 667	919
\$500,000 and over	2 603	36	320	738	868	498	143
Owned and rented lands by farm operator							
Land owned farms	73 006	789	6 219	14 012	21 074	20 711	10 201
acres	13 891 647	111 787	1 005 207	2 535 374	4 165 863	4 079 366	1 994 050
Land rented or leased from others farms	63 031	1 779	8 864	15 020	19 441	13 994	3 933
acres	16 154 261	377 097	2 474 468	4 428 638	5 149 669	3 052 042	672 347
Land rented or leased to others farms	9 781	155	720	1 525	2 330	2 726	3 325
acres	1 583 274	20 461	116 082	295 938	359 510	443 651	347 632
Land in Farms According to Use							
Total cropland farms	98 245	2 074	11 329	20 286	28 242	25 100	11 214
acres	23 948 462	404 680	2 864 782	5 668 514	7 589 573	5 579 678	1 841 235
Harvested cropland farms	96 433	2 039	11 135	19 952	27 842	24 623	10 842
acres	18 998 828	331 266	2 341 470	4 589 667	6 053 076	4 336 872	1 346 477
Number of farms by acres harvested:							
1 to 49 acres	11 960	294	1 278	2 045	2 769	3 080	2 494
50 to 99 acres	18 441	475	1 847	3 017	4 560	5 234	3 308
100 to 199 acres	29 049	670	3 231	5 432	8 118	8 337	3 261
200 to 499 acres	31 952	554	4 134	7 913	10 660	7 088	1 603
500 to 999 acres	4 631	43	597	1 422	1 596	816	157
1,000 acres and over	400	3	48	123	139	68	19
1,000 to 1,999 acres	359	2	44	110	126	60	17
2,000 acres and over	41	1	4	13	13	8	2
Cropland used only for pasture or grazing farms	46 465	747	4 937	9 528	13 711	12 220	5 322
acres	1 946 172	29 204	205 364	400 394	589 768	500 148	221 294
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms	32 972	488	3 226	6 759	9 899	8 981	3 619
acres	1 526 604	19 776	141 644	339 425	493 780	393 749	138 230
Cropland on which all crops failed farms	5 819	114	743	1 297	1 672	1 423	570
acres	260 727	6 666	35 994	58 691	73 689	64 530	21 157
Cropland in cultivated summer fallow farms	3 337	44	322	632	985	948	406
acres	203 091	3 764	19 121	42 400	65 704	53 453	18 649
Cropland idle farms	22 577	398	2 656	4 800	6 586	5 522	2 615
acres	1 013 040	14 004	121 189	237 937	313 556	230 926	95 428
Total woodland farms	35 807	605	4 169	7 539	10 232	9 108	4 154
acres	2 032 967	28 753	231 993	456 341	603 455	492 931	219 494
Woodland pastured farms	21 461	319	2 388	4 500	6 206	5 513	2 535
acres	1 054 136	12 632	111 793	230 548	315 303	262 568	121 292
Woodland not pastured farms	21 332	365	2 576	4 542	6 106	5 347	2 396
acres	978 831	16 121	120 200	225 793	288 152	230 363	98 202
Pastureland and rangeland (other than cropland and woodland pasture) farms	22 107	353	2 342	4 723	6 451	5 681	2 557
acres	1 117 040	16 375	119 468	246 365	340 013	271 093	123 726
Improved pastureland and rangeland farms	11 084	170	1 226	2 532	3 247	2 727	1 182
acres	518 484	7 359	56 316	116 772	155 967	126 038	56 032
Pastureland and rangeland not improved farms	13 704	226	1 419	2 842	3 996	3 583	1 638
acres	598 556	9 016	63 152	129 593	184 046	145 055	67 694
All other land (see text) farms	76 446	1 377	8 254	15 767	22 135	19 956	8 957
acres	1 364 165	18 615	147 350	296 854	422 981	344 055	134 310
Total pastureland (all types) farms	64 684	1 064	7 006	13 415	18 916	16 780	7 503
acres	4 117 348	58 211	436 625	877 307	1 245 084	1 033 809	466 312
Irrigated land farms	681	12	81	155	192	170	71
acres	47 558	911	9 288	9 208	14 209	11 851	2 091
Cropland harvested farms	634	11	80	146	178	158	61
acres	44 971	904	8 171	8 987	13 789	11 296	1 824
Artificial drainage farms	32 929	711	4 000	7 350	9 772	7 890	3 206
acres	7 691 106	121 258	921 043	1 919 919	2 480 750	1 712 666	535 470
Conservation practices:							
Grain or row crops farmed on the contour farms	6 601	133	993	1 656	2 067	1 332	420
acres	400 358	7 440	66 538	102 952	128 232	76 790	18 406
Stripcropping systems to control erosion farms	1 233	27	205	347	357	221	76
acres	75 694	1 628	13 744	21 913	20 419	14 237	3 753
Cropland and pastureland having terraces farms	2 892	57	396	740	881	626	192
acres	144 896	3 058	21 100	35 690	46 037	30 316	8 695

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	100 486	2 218	11 665	20 761	28 713	25 534	11 595
Full owners	37 641	444	2 811	5 784	9 317	11 593	7 692
Part owners	34 325	334	3 328	8 031	11 435	8 826	2 371
Tenants	28 520	1 440	5 526	6 946	7 961	5 115	1 532
White farm operators	100 308	2 215	11 638	20 716	28 677	25 494	11 568
Full owners	37 565	444	2 806	5 769	9 297	11 572	7 677
Part owners	34 270	334	3 318	8 016	11 424	8 816	2 362
Tenants	28 473	1 437	5 514	6 931	7 956	5 106	1 529
Negro farm operators	93	2	10	22	15	24	20
Full owners	39	-	2	6	8	14	9
Part owners	34	-	2	12	5	7	8
Tenants	20	2	6	4	2	3	3
Farms by Type of Organization							
Individual or family	84 192	1 691	9 070	17 066	24 148	21 989	10 228
Partnership	14 953	476	2 383	3 383	4 214	3 243	1 254
Corporation, including family owned	5 137 507	119 768	793 116	1 261 841	1 507 928	1 120 850	334 004
10 or fewer shareholders	598	14	71	147	174	140	52
More than 10 shareholders	372 408	4 128	40 228	102 216	123 663	84 677	17 496
Other	535	13	66	129	155	126	46
100 to 199 days	302 292	4 123	33 267	72 625	100 098	76 692	15 487
200 days and over	63	1	5	18	19	14	6
Other	70 116	5	6 961	29 591	23 565	7 985	2 009
Farm Operator Characteristics	743	37	141	165	177	162	61
Farm operators by age groups:	197 008	7 239	35 595	48 923	49 743	37 645	17 863
Under 25 years	100 486	2 218	11 665	20 761	28 713	25 534	11 595
25 to 34 years	2 218	-	-	-	-	-	-
35 to 44 years	11 665	-	11 665	-	-	-	-
45 to 54 years	20 761	-	-	20 761	-	-	-
55 to 64 years	28 713	-	-	-	28 713	-	-
65 years and over	25 534	-	-	-	-	25 534	-
Average age	11 595	-	-	-	-	-	11 595
On farm operated	49.4	22.0	29.9	39.9	49.5	59.1	70.1
Farm operators by place of residence:	80 772	1 190	8 647	16 812	23 878	21 020	9 225
Not on farm operated	12 540	860	2 227	2 651	2 914	2 554	1 334
Farm operators reporting days of work	45 666	1 439	7 094	11 808	14 071	9 262	1 992
off farm	14 598	410	1 927	3 364	4 539	3 422	936
1 to 49 days	5 375	206	805	1 297	1 653	1 148	266
100 to 199 days	6 962	257	1 088	1 706	2 128	1 504	279
200 days and over	18 731	566	3 274	5 441	5 751	3 188	511
Farms by Size							
1 to 9 acres	1 822	135	291	392	412	343	249
10 to 49 acres	3 770	186	563	723	794	789	715
50 to 69 acres	2 211	65	279	377	450	544	496
70 to 99 acres	7 601	258	836	1 305	1 643	1 972	1 587
100 to 139 acres	9 508	218	1 007	1 577	2 300	2 637	1 769
140 to 179 acres	12 743	286	1 273	2 165	3 210	3 761	2 048
180 to 219 acres	9 587	212	1 009	1 697	2 663	2 859	1 147
220 to 259 acres	9 793	201	1 084	1 859	2 773	2 884	992
260 to 499 acres	30 886	520	3 745	7 086	10 124	7 407	2 004
500 to 999 acres	11 164	123	1 413	3 166	3 876	2 077	509
1,000 to 1,999 acres	1 264	12	150	381	419	232	70
2,000 acres and over	137	2	15	33	49	29	9
Farms by Economic Class							
Class 1a--Sales of \$100,000 and over	2 609	22	315	780	858	491	143
Class 1b-- " \$40,000 to \$99,999	14 021	192	1 989	4 028	4 751	2 516	545
Class 2-- " \$20,000 to \$39,999	25 859	492	3 211	5 935	8 379	6 284	1 558
Class 3-- " \$10,000 to \$19,999	25 097	541	2 619	4 462	7 012	7 535	2 928
Class 4-- " \$5,000 to \$9,999	18 729	535	1 952	3 119	4 514	5 156	3 453
Class 5-- " \$2,500 to \$4,999	14 171	436	1 579	2 437	3 199	3 552	2 968
Farms by Type (see text)							
Cash-grain farms	55 157	1 309	6 416	11 185	15 756	14 127	6 364
Tobacco farms	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	58	3	8	16	13	12	6
Vegetable farms	432	5	39	96	130	98	64
Fruit and nut farms	235	4	17	37	58	75	44
Poultry farms	660	7	63	134	204	176	76
Dairy farms	6 599	151	816	1 595	2 077	1 492	468
Livestock farms other than poultry and dairy farms	33 622	669	3 977	6 961	9 445	8 547	4 023
Livestock ranches	-	-	-	-	-	-	-
General farms	2 806	61	252	522	783	769	419
Miscellaneous farms	917	9	77	215	247	238	131

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Value of Products Sold							
Market value of all agricultural products sold farms. dollars.	100 486 2 584 602 848	2 218 42 055 304	11 665 320 754 552	20 761 646 180 636	28 713 821 222 150	25 534 575 371 976	11 595 179 018 230
Farms by value of agricultural products sold:							
Under \$2,500 (see text).	946	25	122	188	243	236	132
\$2,500 to \$4,999	13 225	411	1 457	2 249	2 956	3 316	2 836
\$5,000 to \$7,499	10 232	290	1 065	1 705	2 445	2 702	2 025
\$7,500 to \$9,999	8 497	245	887	1 414	2 069	2 454	1 428
\$10,000 to \$14,999	14 073	318	1 421	2 402	3 790	4 310	1 832
\$15,000 to \$19,999	11 024	223	1 198	2 060	3 222	3 225	1 096
\$20,000 to \$29,999	15 922	312	1 897	3 360	5 095	4 154	1 104
\$30,000 to \$39,999	9 937	180	1 314	2 575	3 284	2 130	454
\$40,000 to \$59,999	8 740	133	1 276	2 412	2 972	1 605	342
\$60,000 to \$79,999	3 637	40	504	1 121	1 209	634	129
\$80,000 and over	4 253	41	524	1 275	1 428	768	217
Grains sold farms. dollars.	89 591 1 224 462 544	1 917 20 868 734	10 428 151 225 151	18 596 298 693 964	25 904 390 348 789	22 894 278 591 066	9 852 84 734 840
Number of farms by value of grains sold:							
\$1 to \$2,499	14 772	277	1 559	2 679	3 824	4 074	2 359
\$2,500 to \$4,999	15 495	428	1 793	2 863	3 987	4 095	2 329
\$5,000 to \$9,999	19 385	517	2 170	3 701	5 411	5 165	2 421
\$10,000 to \$19,999	20 040	396	2 389	4 158	5 984	5 319	1 794
\$20,000 to \$39,999	14 423	244	1 784	3 591	4 775	3 257	772
\$40,000 and over	5 476	55	733	1 604	1 923	984	177
Tobacco sold farms. dollars.	3 452	- -	- -	- -	- -	2 2	1 450
Number of farms by value of tobacco sold:							
\$1 to \$2,499	3	-	-	-	-	2	1
\$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.	12 56 446	- -	2 4 300	2 6 035	5 41 411	2 4 400	1 300
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	6	-	1	1	2	1	1
\$2,500 to \$4,999	2	-	1	-	-	1	-
\$5,000 to \$9,999	3	-	-	1	2	-	-
\$10,000 to \$19,999	-	-	-	-	-	-	-
\$20,000 to \$39,999	1	-	-	-	1	-	-
\$40,000 and over	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold farms. dollars.	15 235 14 345 464	301 342 344	1 669 1 703 162	3 170 3 412 294	4 408 4 244 238	3 877 3 201 381	1 810 1 442 045
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	14 169	263	1 544	2 894	4 085	3 672	1 711
\$2,500 to \$4,999	769	29	87	188	237	156	72
\$5,000 to \$9,999	222	8	31	64	65	35	19
\$10,000 to \$19,999	61	1	4	19	18	12	7
\$20,000 to \$39,999	10	-	3	4	2	-	1
\$40,000 and over	4	-	-	1	1	2	-
Other field crops sold farms. dollars.	800 3 314 914	18 72 144	90 322 399	177 845 485	215 943 544	203 941 754	97 189 588
Number of farms by value of other field crops sold:							
\$1 to \$2,499	488	11	55	90	131	126	75
\$2,500 to \$4,999	157	4	19	45	32	42	15
\$5,000 to \$9,999	89	2	9	24	27	22	5
\$10,000 to \$19,999	47	-	5	13	19	9	1
\$20,000 to \$39,999	8	1	1	1	3	1	1
\$40,000 and over	11	-	1	4	3	3	-
Vegetables, sweet corn, and melons sold farms. dollars.	2 278 22 839 830	43 212 300	244 2 391 430	531 6 125 942	687 7 479 264	536 5 418 262	237 1 212 632
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	944	21	89	192	280	236	126
\$2,500 to \$4,999	554	13	62	136	162	124	57
\$5,000 to \$9,999	367	3	45	77	107	104	31
\$10,000 to \$19,999	204	3	26	63	63	37	12
\$20,000 to \$39,999	131	2	16	41	50	18	4
\$40,000 and over	78	1	6	22	25	17	7
Fruits, nuts, and berries sold farms. dollars.	764 7 949 687	5 26 122	43 673 200	128 1 482 919	205 2 382 764	235 2 685 661	148 699 021
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	438	-	15	72	113	145	93
\$2,500 to \$4,999	113	2	9	16	37	29	20
\$5,000 to \$9,999	94	3	8	16	20	29	18
\$10,000 to \$19,999	39	-	2	6	11	11	9
\$20,000 to \$39,999	40	-	4	7	15	9	5
\$40,000 and over	40	-	5	11	9	12	3

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 . . .	9 856	110	597	1 533	2 693	3 171	1 752
dollars . .	50 975 518	334 344	4 203 765	10 409 346	21 145 429	11 792 792	3 089 842
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	8 559	101	498	1 273	2 272	2 781	1 634
\$2,500 to \$4,999	522	2	23	87	159	181	70
\$5,000 to \$9,999	225	2	13	33	78	76	23
\$10,000 to \$19,999	121	-	12	35	32	35	7
\$20,000 to \$39,999	158	4	15	34	52	45	8
\$40,000 and over	271	1	36	71	100	53	10
Dairy products sold farms . . .	10 632	217	1 205	2 408	3 365	2 563	874
dollars . .	134 309 292	2 865 655	18 742 794	37 170 443	43 146 941	25 707 696	6 675 763
Number of farms by value of dairy products sold:							
\$1 to \$2,499	1 880	33	109	272	526	607	333
\$2,500 to \$4,999	1 328	24	107	212	402	410	173
\$5,000 to \$9,999	1 942	40	175	392	647	563	125
\$10,000 to \$19,999	3 216	67	452	807	1 100	635	155
\$20,000 to \$39,999	2 010	48	321	646	622	298	75
\$40,000 and over	256	5	41	79	68	50	13
Dairy cattle and calves sold farms . . .	10 955	207	1 221	2 464	3 456	2 664	943
dollars . .	28 722 483	523 764	3 321 369	7 001 260	9 262 090	6 646 324	1 967 676
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	7 377	138	756	1 546	2 323	1 893	721
\$2,500 to \$4,999	2 342	48	308	607	750	479	150
\$5,000 to \$9,999	881	13	116	233	273	193	53
\$10,000 to \$19,999	271	6	36	56	86	74	13
\$20,000 to \$39,999	62	2	2	16	17	20	5
\$40,000 and over	22	-	3	6	7	5	1
Other cattle and calves sold farms . . .	47 954	846	5 133	9 928	13 954	12 445	5 648
dollars . .	537 105 743	7 520 768	63 474 190	135 588 854	164 964 480	121 189 356	44 368 095
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	20 897	421	2 172	4 107	5 834	5 594	2 769
\$2,500 to \$4,999	10 479	177	1 031	1 970	2 933	2 955	1 413
\$5,000 to \$9,999	6 817	111	772	1 423	2 038	1 752	721
\$10,000 to \$19,999	4 160	56	466	986	1 279	985	388
\$20,000 to \$39,999	2 649	51	344	641	885	573	155
\$40,000 and over	2 952	30	348	801	985	586	202
Hogs, sheep, and goats sold farms . . .	51 315	1 082	6 400	11 347	14 994	12 525	4 967
dollars . .	511 640 512	9 061 386	70 974 289	131 317 715	162 418 671	107 446 136	30 422 315
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	15 919	298	1 623	3 214	4 444	4 177	2 163
\$2,500 to \$4,999	9 360	238	1 122	1 895	2 575	2 424	1 106
\$5,000 to \$9,999	10 225	266	1 378	2 160	2 912	2 620	889
\$10,000 to \$19,999	8 639	183	1 209	2 038	2 743	1 957	509
\$20,000 to \$39,999	5 154	71	773	1 401	1 665	1 014	230
\$40,000 and over	2 018	26	295	639	655	333	70
Other livestock and livestock products sold farms . . .	2 506	53	331	626	733	530	233
dollars . .	8 483 391	104 120	452 516	4 172 436	2 122 474	1 141 804	490 041
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	2 238	48	304	559	654	474	199
\$2,500 to \$4,999	124	1	10	39	43	17	14
\$5,000 to \$9,999	63	3	9	13	9	18	11
\$10,000 to \$19,999	32	-	5	7	7	9	4
\$20,000 to \$39,999	26	-	-	5	11	7	3
\$40,000 and over	23	1	3	3	9	5	2
Nursery and greenhouse products sold farms . . .	552	4	36	132	146	141	93
dollars . .	38 788 887	101 500	3 093 829	9 559 724	12 272 970	10 202 655	3 558 209
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	69	-	5	15	22	14	13
\$2,500 to \$4,999	62	1	6	12	16	14	13
\$5,000 to \$9,999	75	-	3	18	19	19	16
\$10,000 to \$19,999	80	2	6	20	19	18	15
\$20,000 to \$39,999	103	-	4	27	29	28	15
\$40,000 and over	163	1	12	40	41	48	21
Forest products sold farms . . .	1 788	21	195	413	505	421	233
dollars . .	1 607 685	22 123	172 158	394 219	449 085	402 687	167 413
Number of farms by value of forest products sold:							
\$1 to \$2,499	1 647	20	179	378	466	382	222
\$2,500 to \$4,999	87	-	10	20	23	26	8
\$5,000 to \$9,999	40	1	5	10	11	11	2
\$10,000 to \$19,999	14	-	1	5	5	2	1
\$20,000 to \$39,999	-	-	-	-	-	-	-
\$40,000 and over	-	-	-	-	-	-	-

Farms With Sales of \$2,500 and Over

State Data—1969 Census of Agriculture

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services farms	20 317	546	3 162	5 290	6 292	4 184	843
dollars	27 806 876	764 300	4 544 341	7 936 471	8 848 413	4 864 460	848 891
Number of farms with income of—							
\$1 to \$249	4 908	143	659	1 143	1 436	1 207	320
\$250 to \$499	3 755	79	534	927	1 186	861	168
\$500 to \$999	4 272	120	671	1 080	1 389	865	147
\$1,000 to \$4,999	6 295	171	1 116	1 786	1 954	1 089	179
\$5,000 to \$9,999	794	27	152	263	224	108	20
\$10,000 and over	293	6	30	91	103	54	9
Recreational services farms							
dollars	1 440 785	5 123	134 230	310 433	425 344	467 095	98 560
Number of farms with income of—							
\$1 to \$249	189	3	16	42	62	47	19
\$250 to \$499	116	1	5	23	34	38	15
\$500 to \$999	95	—	8	18	27	27	15
\$1,000 to \$4,999	238	3	27	40	72	64	32
\$5,000 to \$9,999	43	—	3	13	15	11	1
\$10,000 and over	29	—	3	4	8	13	1
Government farm programs farms							
dollars	120 734 821	1 406 760	11 561 313	28 460 104	39 232 919	29 664 252	10 409 473
Number of farms with income of—							
\$1 to \$249	2 542	82	367	547	732	584	230
\$250 to \$499	3 370	118	481	779	827	739	426
\$500 to \$999	8 107	191	1 002	1 716	2 232	1 989	977
\$1,000 to \$4,999	29 651	335	2 900	6 220	9 076	7 995	3 125
\$5,000 to \$9,999	4 060	32	358	1 086	1 432	909	263
\$10,000 and over	1 218	14	127	344	401	251	81
Farm Production Expenses							
Farm production expenses, total farms							
dollars	1 795 361 495	27 466 356	219 676 871	450 101 962	574 126 865	396 425 437	127 564 004
Number of farms with expenditures of—							
\$1 to \$999	540	31	48	82	120	139	120
\$1,000 to \$2,499	5 946	243	653	835	1 266	1 524	1 425
\$2,500 to \$4,999	16 574	472	1 777	2 714	3 759	4 645	3 207
\$5,000 to \$9,999	26 419	646	2 835	4 623	7 028	7 591	3 696
\$10,000 to \$14,999	16 702	328	1 875	3 448	5 123	4 500	1 428
\$15,000 to \$19,999	10 182	162	1 294	2 448	3 292	2 414	572
\$20,000 to \$29,999	10 771	154	1 421	2 762	3 646	2 250	538
\$30,000 to \$39,999	4 884	84	661	1 377	1 650	913	199
\$40,000 to \$49,999	2 687	37	385	765	885	509	106
\$50,000 and over	5 781	61	716	1 707	1 944	1 049	304
Items Purchased							
Livestock and poultry farms							
dollars	334 072 102	5 495 128	43 883 686	88 912 453	103 517 393	69 370 880	22 892 562
Number of farms with expenditures of—							
\$1 to \$499	15 449	271	1 585	3 062	4 368	4 170	1 993
\$500 to \$999	6 176	128	775	1 392	1 816	1 469	596
\$1,000 to \$4,999	12 992	359	1 882	3 033	3 690	2 962	1 066
\$5,000 to \$9,999	4 528	118	698	1 106	1 373	952	281
\$10,000 to \$14,999	2 145	42	324	547	632	477	123
\$15,000 to \$19,999	1 285	28	177	325	427	251	77
\$20,000 to \$29,999	1 459	30	188	393	487	283	78
\$30,000 to \$39,999	794	9	102	208	266	163	46
\$40,000 to \$49,999	511	7	68	147	178	83	28
\$50,000 and over	1 233	12	143	342	392	250	94
Feed for livestock and poultry farms							
dollars	251 387 473	4 111 237	34 285 521	63 242 265	80 795 229	53 304 205	15 649 016
Number of farms with expenditures of—							
\$1 to \$499	16 314	310	1 545	3 001	4 431	4 508	2 519
\$500 to \$999	9 716	185	986	1 900	2 588	2 726	1 331
\$1,000 to \$4,999	27 717	610	3 449	5 967	8 366	6 879	2 446
\$5,000 to \$9,999	7 477	138	1 052	1 996	2 361	1 551	379
\$10,000 to \$14,999	2 520	41	357	682	833	501	106
\$15,000 to \$19,999	1 071	20	162	310	329	194	56
\$20,000 to \$29,999	936	11	141	294	293	153	44
\$30,000 to \$39,999	377	2	51	112	131	61	20
\$40,000 to \$49,999	169	2	21	48	56	32	10
\$50,000 and over	306	2	39	71	108	67	19
Commercially mixed formula feeds farms							
tons	1 563 339	24 607	211 659	397 344	504 695	326 291	98 743
dollars	163 900 627	2 595 936	22 185 376	41 809 985	52 732 916	34 243 557	10 332 857
Number of farms that purchased—							
1 to 49 tons	49 794	1 039	5 777	10 335	14 371	12 775	5 497
50 to 99 tons	4 714	80	661	1 270	1 576	899	228
100 to 199 tons	1 929	36	268	579	583	373	90
200 to 499 tons	708	4	106	213	230	117	38
500 to 799 tons	95	1	13	18	38	19	6
800 to 999 tons	21	—	3	5	4	8	1
1,000 tons and over	43	—	7	9	18	7	2
Number of farms with expenditures of—							
\$1 to \$499	16 233	334	1 591	2 969	4 453	4 426	2 460
\$500 to \$999	8 879	186	968	1 766	2 437	2 398	1 124
\$1,000 to \$4,999	23 665	507	3 039	5 293	7 183	5 763	1 880
\$5,000 to \$9,999	5 467	93	789	1 511	1 771	1 054	249
\$10,000 to \$14,999	1 606	22	236	448	517	309	74
\$15,000 to \$19,999	607	9	98	197	179	99	25
\$20,000 to \$29,999	485	7	75	155	150	75	23
\$30,000 and over	362	2	39	90	130	74	27

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	12 683	241	1 438	2 826	3 844	3 144	1 190
tons	276 779	5 106	34 416	68 203	93 176	59 813	16 065
dollars	22 915 447	440 168	2 910 371	5 532 154	7 810 666	4 874 738	1 347 350
Number of farms that purchased—							
1 to 49 tons	11 492	213	1 277	2 522	3 455	2 893	1 132
50 to 99 tons	738	20	99	188	242	151	38
100 to 199 tons	308	6	44	80	97	68	13
200 to 499 tons	103	2	14	23	35	25	4
500 to 799 tons	21	-	1	5	7	5	3
800 to 999 tons	7	-	1	3	3	-	-
1,000 tons and over	14	-	2	5	5	2	-
Number of farms with expenditures of—							
\$1 to \$499	4 992	79	515	989	1 415	1 344	650
\$500 to \$999	2 338	50	268	511	693	602	214
\$1,000 to \$1,999	2 168	48	233	517	679	521	170
\$2,000 to \$4,999	2 167	42	282	533	721	477	112
\$5,000 to \$9,999	691	17	94	191	224	140	25
\$10,000 and over	327	5	46	85	112	60	19
Whole grains farms	23 385	485	2 997	5 327	6 915	5 508	2 153
tons	1 463 682	24 550	207 314	361 762	467 104	314 391	88 561
dollars	58 762 961	964 570	8 317 046	14 406 436	18 533 610	12 973 634	3 531 665
Number of farms that purchased—							
1 to 49 tons	17 098	371	2 086	3 694	4 938	4 240	1 769
50 to 99 tons	3 068	61	462	761	933	641	210
100 to 199 tons	1 799	36	258	467	589	357	92
200 to 499 tons	1 022	13	137	299	325	187	61
500 to 799 tons	235	2	29	68	72	51	13
800 to 999 tons	47	-	7	14	17	8	1
1,000 tons and over	116	2	18	24	41	24	7
Number of farms with expenditures of—							
\$1 to \$499	8 459	178	1 004	1 753	2 334	2 186	1 004
\$500 to \$999	4 324	93	538	971	1 249	1 059	414
\$1,000 to \$1,999	4 104	93	531	896	1 275	962	347
\$2,000 to \$4,999	3 948	81	569	1 003	1 219	824	252
\$5,000 to \$9,999	1 468	28	212	398	489	266	75
\$10,000 and over	1 082	12	143	306	349	211	61
Hay, green chop, and silage farms	10 718	224	1 343	2 583	3 139	2 510	919
tons	364 703	7 975	59 006	97 208	102 734	72 945	24 835
dollars	5 844 438	110 563	872 728	1 493 690	1 718 037	1 212 276	437 144
Number of farms that purchased—							
1 to 49 tons	9 035	183	1 093	2 137	2 648	2 173	801
50 to 99 tons	955	20	131	266	277	198	63
100 to 199 tons	434	14	68	95	129	90	38
200 to 499 tons	219	6	38	58	66	38	13
500 to 999 tons	59	1	9	22	14	9	4
1,000 tons and over	16	-	4	5	5	2	-
Number of farms with expenditures of—							
\$1 to \$499	7 536	157	908	1 766	2 189	1 835	681
\$500 to \$999	1 731	41	212	430	529	378	141
\$1,000 to \$1,999	893	16	126	238	260	197	56
\$2,000 to \$4,999	456	9	85	116	131	82	33
\$5,000 to \$9,999	78	-	7	28	23	13	7
\$10,000 and over	24	1	5	5	7	5	1
Seeds, bulbs, plants, and trees farms	92 979	1 980	10 829	19 423	26 987	23 699	10 061
dollars	69 383 525	1 176 201	8 559 528	16 909 879	21 763 607	15 858 259	5 116 051
Number of farms with expenditures of—							
\$1 to \$499	47 697	1 162	5 070	8 526	12 630	13 234	7 075
\$500 to \$999	25 401	496	3 059	5 457	7 809	6 519	2 061
\$1,000 to \$4,999	19 336	318	2 632	5 272	6 374	3 853	887
\$5,000 to \$9,999	414	4	56	130	139	61	24
\$10,000 and over	131	-	12	38	35	32	14
Commercial fertilizer purchased farms	87 088	1 852	10 290	18 553	25 403	21 963	9 027
dollars	169 243 805	2 925 953	22 893 137	43 368 715	53 376 557	36 231 671	10 447 772
Number of farms with expenditures of—							
\$1 to \$499	22 747	522	2 216	3 885	5 878	6 434	3 812
\$500 to \$999	17 592	443	1 914	3 227	4 892	4 862	2 254
\$1,000 to \$4,999	39 399	785	5 053	9 258	12 244	9 385	2 674
\$5,000 to \$9,999	5 763	84	875	1 718	1 861	1 005	220
\$10,000 to \$19,999	1 354	17	201	402	454	227	53
\$20,000 and over	233	1	31	63	74	50	14
Commercial fertilizer used farms	81 504	1 714	9 785	17 678	24 018	20 393	7 916
acres fertilized	10 898 612	195 494	1 454 109	2 765 564	3 471 544	2 358 497	653 404
dry materials, tons	1 402 978	25 401	189 368	360 726	440 574	301 144	85 765
liquid or gas materials, tons	717 743	12 409	103 169	192 593	227 779	145 424	36 369
Number of farms by tons of dry material used:							
1 to 49 tons	69 372	1 492	8 134	14 683	20 379	17 678	7 006
50 to 99 tons	4 396	71	649	1 304	1 415	778	179
100 to 199 tons	1 003	11	150	283	321	189	49
200 to 499 tons	158	2	25	40	52	34	5
500 to 999 tons	6	-	1	2	3	1	1
1,000 tons and over	3	-	-	3	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	27 269	735	3 489	5 742	7 639	6 947	2 717
10 to 49 tons	18 635	330	2 694	4 819	5 901	3 917	974
50 to 99 tons	1 927	30	280	565	642	343	67
100 to 199 tons	504	6	74	172	166	73	13
200 to 499 tons	90	1	14	25	33	15	2
500 tons and over	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	24 090	451	3 027	5 748	7 293	5 578	1 993
tons	2 797 912	49 815	358 627	709 087	879 532	613 884	186 967
dollars	10 207 235	190 762	1 308 469	2 545 274	3 196 174	2 265 983	700 573
Number of farms that used—							
1 to 49 tons	6 881	151	831	1 532	1 902	1 733	732
50 to 99 tons	7 391	138	907	1 700	2 264	1 732	650
100 to 199 tons	6 174	106	776	1 531	1 959	1 392	410
200 to 499 tons	3 155	44	459	857	1 008	612	175
500 to 999 tons	414	11	47	108	138	87	23
1,000 tons and over	75	1	7	20	22	22	3
Number of farms with expenditures of—							
\$1 to \$499	18 098	343	2 222	4 179	5 396	4 315	1 643
\$500 to \$999	4 103	78	557	1 093	1 289	850	236
\$1,000 to \$4,999	1 850	29	244	463	597	404	113
\$5,000 to \$9,999	32	-	3	11	9	8	1
\$10,000 and over	7	1	1	2	2	1	-
Other agricultural chemicals (see text) farms	69 968	1 537	8 708	15 528	20 854	16 969	6 372
dollars	56 486 874	988 931	8 090 241	14 861 193	17 851 452	11 646 494	3 048 563
Number of farms with expenditures of—							
\$1 to \$499	36 704	891	4 074	7 006	10 257	9 958	4 518
\$500 to \$999	15 773	355	2 016	3 665	4 896	3 736	1 105
\$1,000 to \$4,999	16 696	284	2 482	4 624	5 453	3 131	722
\$5,000 to \$9,999	647	5	115	192	205	108	22
\$10,000 to \$14,999	91	1	16	27	28	17	2
\$15,000 to \$19,999	23	1	1	3	8	7	3
\$20,000 and over	34	-	4	11	7	12	-
Gasoline and other petroleum fuel and oil for the farm business farms	99 830	2 189	11 576	20 651	28 558	25 381	11 475
dollars	121 387 652	2 016 262	14 233 585	28 958 993	39 412 845	27 823 938	8 942 029
Number of farms with expenditures of—							
\$1 to \$499	23 475	767	2 624	3 774	5 123	6 219	4 968
\$500 to \$999	28 767	652	3 164	5 051	7 463	8 567	3 870
\$1,000 to \$4,999	46 385	758	5 655	11 473	15 537	10 381	2 581
\$5,000 to \$9,999	1 029	11	117	303	376	177	45
\$10,000 and over	174	1	16	50	59	37	11
Gasoline farms	98 310	2 108	11 334	20 355	28 162	25 025	11 326
dollars	84 358 928	1 329 500	9 117 183	19 427 841	27 367 041	20 271 879	6 845 484
Number of farms with expenditures of—							
\$1 to \$499	33 000	1 059	4 020	5 645	7 588	8 629	6 059
\$500 to \$999	34 106	622	3 948	6 930	9 573	9 489	3 544
\$1,000 to \$1,999 ¹	30 903	424	3 341	7 707	10 890	6 838	1 703
\$2,000 to \$4,999 ²	264	3	24	59	95	64	19
\$5,000 and over ³	37	-	1	14	16	5	1
Diesel oil farms	36 697	1 009	5 510	9 027	11 177	7 703	2 271
dollars	18 434 583	388 553	2 749 398	4 895 652	6 051 597	3 477 513	871 870
Number of farms with expenditures of—							
\$1 to \$499	23 853	735	3 504	5 475	6 953	5 399	1 787
\$500 to \$999	8 221	205	1 346	2 260	2 583	1 523	304
\$1,000 to \$1,999 ¹	4 541	68	651	1 272	1 612	768	170
\$2,000 to \$4,999 ²	70	1	8	14	26	12	9
\$5,000 and over	12	-	1	6	3	1	1
LP gas, butane, and propane farms	26 986	516	3 619	6 573	8 242	6 086	1 950
dollars	8 573 408	127 109	1 213 034	2 289 809	2 802 308	1 722 604	418 544
Number of farms with expenditures of—							
\$1 to \$99	8 172	184	989	1 656	2 351	2 116	876
\$100 to \$499	13 733	260	1 893	3 482	4 211	3 015	872
\$500 to \$999	3 549	49	521	991	1 178	670	140
\$1,000 to \$2,999	1 416	22	197	419	457	261	60
\$3,000 and over	116	1	19	25	45	24	2
Motor oil, grease, piped gas, kerosene, and fuel oil farms	99 716	2 188	11 566	20 635	28 533	25 344	11 450
dollars	10 020 733	171 100	1 153 970	2 345 691	3 191 899	2 351 942	806 131
Number of farms with expenditures of—							
\$1 to \$99	65 808	1 615	7 401	12 292	17 390	17 961	9 149
\$100 to \$499	32 404	545	3 982	7 925	10 621	7 112	2 219
\$500 to \$999	1 228	24	147	341	424	231	61
\$1,000 to \$2,999	239	4	34	69	83	30	19
\$3,000 and over	37	-	2	8	15	10	2
Hired farm labor farms	55 554	924	5 998	12 033	17 099	13 801	5 699
dollars	88 600 868	678 419	7 565 278	20 607 597	30 961 306	21 212 308	7 575 960
Number of farms with expenditures of—							
\$1 to \$499	31 476	674	3 776	6 256	8 773	8 362	3 635
\$500 to \$999	8 740	97	849	2 125	2 974	2 006	689
\$1,000 to \$4,999	11 965	126	1 091	2 834	4 196	2 650	1 068
\$5,000 to \$9,999	2 330	19	186	575	833	510	207
\$10,000 to \$14,999	500	6	37	118	158	134	47
\$15,000 to \$19,999	175	-	28	42	54	38	13
\$20,000 to \$29,999	135	2	12	29	42	31	19
\$30,000 to \$39,999	66	-	8	13	16	19	10
\$40,000 to \$49,999	39	-	2	9	13	12	3
\$50,000 and over	128	-	9	32	40	39	8
Workers by number of days worked:							
150 days or more farms	9 678	82	832	2 062	3 232	2 401	1 069
workers	16 175	108	1 306	3 484	5 578	4 045	1 654
Less than 150 days farms	50 671	877	5 587	11 033	15 495	12 544	5 135
workers	165 000	2 443	17 103	37 277	50 514	42 012	15 651

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	2 927	52	299	643	850	748	335
dollars	3 330 148	33 927	307 943	866 204	1 291 620	573 312	257 142
Number of farms with expenditures of—							
\$1 to \$499	1 682	36	165	362	449	475	195
\$500 to \$999	565	9	59	114	172	132	79
\$1,000 to \$4,999	559	6	60	129	180	129	55
\$5,000 to \$9,999	75	—	12	21	31	7	4
\$10,000 and over	46	1	3	17	18	5	2
Machine hire and customwork farms	67 568	1 225	7 192	13 839	19 701	17 552	8 059
dollars	45 024 251	673 941	4 658 347	9 337 369	13 349 998	11 741 065	5 263 531
Number of farms with expenditures of—							
\$1 to \$499	38 000	785	4 269	7 762	10 809	9 713	4 662
\$500 to \$999	16 794	257	1 581	3 379	5 040	4 546	1 991
\$1,000 to \$4,999	12 354	178	1 294	2 614	3 741	3 175	1 352
\$5,000 to \$9,999	354	5	40	71	92	102	44
\$10,000 and over	66	—	8	13	19	16	10
All other production expenses farms	100 236	2 204	11 638	20 719	28 651	25 458	11 566
dollars	646 251 112	9 175 595	73 891 136	160 505 570	208 610 684	146 397 322	47 670 805
Number of farms with expenditures of—							
\$1 to \$499	4 667	262	625	782	1 111	1 137	750
\$500 to \$999	6 811	254	790	1 112	1 564	1 790	1 301
\$1,000 to \$4,999	45 050	1 096	5 076	8 148	11 704	12 457	6 569
\$5,000 to \$9,999	25 809	395	2 971	5 695	8 072	6 540	2 136
\$10,000 and over	17 899	197	2 176	4 982	6 200	3 534	810
Selected Machinery and Equipment							
Automobiles farms	90 909	1 824	10 485	19 085	26 458	23 090	9 967
number	119 602	2 307	12 589	25 761	37 693	29 351	11 901
2 or 3 farms	23 232	392	1 707	5 424	8 953	5 233	1 523
number	49 460	839	3 633	11 591	19 139	11 048	3 210
4 and over farms	699	9	49	152	296	128	65
number	3 164	45	227	661	1 345	574	312
Motortrucks including pickups farms	83 129	1 482	9 732	18 035	24 778	20 970	8 132
number	115 206	1 977	13 779	26 352	35 193	27 908	9 997
2 and over farms	23 694	376	2 992	6 054	7 716	5 162	1 394
number	55 771	871	7 039	14 371	18 131	12 100	3 259
Tractors other than garden tractors							
and motor tillers farms	92 976	1 796	10 563	19 465	27 101	23 769	10 282
number	250 575	3 910	26 356	55 165	77 674	63 530	23 940
2 or 3 farms	58 861	929	6 224	12 004	17 347	15 938	6 419
number	145 998	2 247	15 231	30 178	43 827	39 281	15 234
4 and over farms	19 618	228	1 891	4 837	6 723	4 602	1 337
number	90 080	1 024	8 677	22 363	30 816	21 020	6 180
Wheel tractors other than garden							
tractors and motor tillers farms	92 596	1 788	10 533	19 405	27 005	23 648	10 217
number	245 750	3 864	25 854	54 017	76 250	62 330	23 435
Crawler tractors farms	3 858	42	429	898	1 166	935	388
number	4 825	46	502	1 148	1 424	1 200	505
Riding garden tractors 7 hp							
and over farms	23 878	412	3 079	5 898	7 525	5 345	1 619
number	24 929	426	3 174	6 245	7 860	5 538	1 686
Grain and bean combines, self-							
propelled farms	44 360	820	5 585	10 665	14 274	10 200	2 816
number	46 919	862	5 970	11 269	15 119	10 736	2 963
Cornpickers, corn heads, and							
picker-shellers farms	67 584	1 108	7 602	14 929	21 019	17 217	5 709
number	85 535	1 392	9 792	19 344	26 886	21 378	6 743
Corn heads for combines farms	36 318	684	4 864	9 153	11 709	7 974	1 934
number	37 649	704	5 110	9 469	12 120	8 248	1 998
Other cornpickers and picker-							
shellers farms	45 735	659	4 407	9 381	14 140	12 591	4 557
number	47 886	688	4 682	9 875	14 766	13 130	4 745
Pickup balers farms	31 027	408	3 027	6 983	10 102	7 850	2 657
number	31 655	419	3 071	7 147	10 312	7 991	2 715
Windrowers, pull and self-							
propelled farms	6 196	122	679	1 255	1 814	1 633	693
number	6 539	128	782	1 291	1 924	1 685	729
Field forage harvesters,							
shear bar farms	9 736	137	1 135	2 399	3 179	2 195	691
number	10 130	143	1 188	2 505	3 286	2 273	735
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment farms	98 494	2 083	11 404	20 383	28 216	25 104	11 304
dollars	1 531 277 243	28 943 210	187 728 044	364 510 513	484 565 541	353 375 381	112 154 554
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999 farms	20 191	521	2 134	3 164	4 372	5 601	4 399
dollars	57 130 683	1 390 748	5 971 218	9 111 668	12 791 412	16 110 416	11 755 221
\$5,000 to \$9,999 farms	21 303	496	2 241	3 763	5 718	6 111	2 974
dollars	143 826 050	3 383 503	15 358 704	25 483 465	38 816 716	41 074 046	19 709 616
\$10,000 to \$19,999 farms	27 057	555	3 244	5 818	8 204	6 920	2 316
dollars	359 174 047	7 418 959	43 499 432	78 247 118	109 728 062	90 617 309	29 663 167
\$20,000 to \$29,999 farms	15 623	266	1 933	3 880	5 100	3 531	913
dollars	354 657 634	6 051 119	44 155 756	88 150 526	115 624 174	79 857 824	20 818 235
\$30,000 to \$49,999 farms	10 565	190	1 398	2 714	3 571	2 174	518
dollars	371 911 591	6 631 911	49 161 625	95 665 218	125 582 855	76 537 279	18 332 703
\$50,000 and over farms	3 755	55	454	1 044	1 251	767	184
dollars	244 577 238	4 066 970	29 581 309	67 852 518	82 022 322	49 178 507	11 875 612

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	91 039	1 939	10 686	19 200	26 429	23 038	9 747
dollars	235 924 364	4 105 646	32 291 847	60 761 632	74 424 183	50 144 148	14 196 908
Commercial fertilizer farms	81 504	1 714	9 785	17 678	24 018	20 393	7 916
acres on which used	10 898 612	195 494	1 454 109	2 765 564	3 471 544	2 358 497	653 404
tons	2 120 751	37 810	292 537	553 324	668 361	446 577	122 142
dollars	169 243 805	2 925 953	22 893 137	43 368 715	53 376 557	36 231 671	10 447 772
Lime farms	24 090	451	3 027	5 748	7 293	5 578	1 993
acres on which used	1 065 337	19 309	136 310	266 428	334 831	237 604	70 855
tons	2 797 912	49 815	358 627	709 087	879 532	613 884	186 967
dollars	10 207 235	190 762	1 308 469	2 545 274	3 196 174	2 265 983	700 573
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	1 516	30	165	417	406	346	152
acres on which used	32 957	625	4 001	10 529	8 405	6 799	2 598
dollars	156 011	2 921	19 615	43 939	40 640	35 690	13 206
Insects on other crops farms	30 836	755	4 579	7 548	9 210	6 670	2 074
acres on which used	4 522 800	88 425	706 381	1 237 020	1 433 967	860 818	196 189
dollars	12 740 347	236 942	1 877 281	3 352 839	3 925 539	2 708 088	639 658
Nematodes in crops farms	557	9	45	131	160	134	78
acres on which used	58 174	1 422	7 154	14 434	17 479	12 874	4 811
dollars	247 237	5 046	26 538	58 408	74 275	58 963	24 207
Diseases in crops and orchards farms	1 076	23	142	238	312	245	116
acres on which used	93 300	1 673	13 368	20 258	30 708	21 631	5 662
dollars	750 227	10 903	96 824	158 470	213 596	210 846	59 588
Weeds or grass in crops farms	59 347	1 318	7 527	13 452	17 890	14 120	5 040
acres on which used	9 222 549	159 287	1 274 961	2 431 871	2 980 672	1 890 776	484 982
dollars	40 397 142	698 720	5 793 078	10 724 240	12 869 183	8 162 038	2 149 883
Weeds or brush in pasture farms	3 391	42	418	772	954	834	371
acres on which used	55 282	718	7 015	12 719	14 869	14 268	5 693
dollars	181 775	1 739	21 675	36 503	50 137	50 241	21 480
Chemicals for defoliation or for growth control of crops or thinning of fruit farms							
acres on which used	68 525	764	6 960	17 775	19 543	16 351	7 132
dollars	345 753	2 661	36 554	87 692	97 300	87 399	34 147
Insect control on livestock and poultry farms	17 802	334	2 429	4 458	5 585	3 839	1 157
dollars	1 259 478	21 900	180 519	335 574	388 958	256 994	75 533
Livestock							
Cattle and calves farms	55 309	988	5 990	11 721	16 399	14 090	6 121
number	3 086 397	48 479	365 540	756 504	962 518	694 882	258 474
Farms with—							
1 to 9	7 029	165	739	1 482	1 948	1 698	997
10 to 19	9 129	197	882	1 635	2 476	2 538	1 401
20 to 49	20 029	299	1 993	3 856	5 889	5 673	2 319
50 to 99	11 872	219	1 447	2 803	3 727	2 754	922
100 to 199	5 006	84	648	1 293	1 608	1 025	348
200 to 499	1 949	20	253	555	659	356	106
500 to 999	242	3	20	80	78	37	24
1,000 to 2,499	43	1	6	13	12	8	3
2,500 and over	10	—	2	4	2	1	1
Cows and heifers that had calved farms	44 162	762	4 533	9 176	13 080	11 505	5 106
number	1 019 415	16 425	114 178	232 299	316 249	244 271	95 993
Farms with—							
1 to 4	5 334	106	489	1 115	1 512	1 331	781
5 to 9	6 696	144	594	1 193	1 794	1 926	1 045
10 to 19	12 441	208	1 166	2 362	3 530	3 556	1 619
20 to 29	8 085	105	805	1 670	2 563	2 156	786
30 to 49	7 381	131	954	1 760	2 341	1 652	543
50 to 99	3 544	61	457	890	1 127	737	272
100 to 199	603	6	62	164	186	134	51
200 to 499	71	1	6	21	22	12	9
500 to 999	5	—	—	1	3	1	—
1,000 and over	2	—	—	—	2	—	—
Milk cows farms	13 524	247	1 424	3 167	4 224	3 156	1 306
number	287 780	6 538	39 031	76 287	92 919	56 466	16 539
Farms with—							
1 to 4	3 931	46	292	928	1 160	933	572
5 to 9	1 063	24	66	127	285	354	207
10 to 19	2 194	36	169	402	689	676	222
20 to 29	2 192	33	232	509	772	512	134
30 to 49	2 932	76	475	825	947	487	122
50 to 99	1 131	31	184	348	346	179	43
100 to 199	75	1	6	25	23	15	5
200 and over	6	—	—	3	2	—	1
Heifers and heifer calves farms	42 948	741	4 634	9 170	12 809	10 977	4 617
number	873 115	14 473	112 820	220 984	273 481	188 537	62 820
Bulls and steers, including calves farms	47 709	844	5 135	10 159	14 144	12 168	5 259
number	1 193 867	17 581	138 542	303 221	372 788	262 074	99 661
Milk sold to plants or dealers farms	10 185	214	1 191	2 341	3 248	2 407	784

Farms With Sales of \$2,500 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
Cattle and calves sold farms . .	55 846	994	5 990	11 668	16 464	14 406	6 324
number . .	2 389 023	34 791	284 398	594 925	727 277	544 188	203 444
Farms with—							
1 to 4 sold	5 967	162	646	1 179	1 664	1 519	797
5 to 19 sold	23 742	436	2 327	4 487	6 669	6 691	3 132
20 to 49 sold	16 071	240	1 808	3 480	4 907	4 013	1 623
50 to 99 sold	5 157	91	601	1 222	1 604	1 182	457
100 to 199 sold	2 849	41	342	738	954	613	161
200 to 499 sold	1 651	19	218	443	540	308	123
500 and over sold	409	5	48	119	126	80	31
Value of sales farms . .	55 846	994	5 990	11 668	16 464	14 406	6 324
dollars . .	565 828 226	8 044 532	66 795 559	142 590 114	174 226 570	127 835 680	46 335 771
Cattle sold farms . .	39 986	682	4 237	8 355	11 896	10 302	4 514
number . .	1 626 496	22 593	197 063	419 614	495 810	363 179	128 237
Farms with—							
1 to 4 sold	13 128	249	1 295	2 552	3 715	3 588	1 729
5 to 19 sold	14 392	253	1 485	2 882	4 258	3 805	1 709
20 to 49 sold	5 884	80	666	1 242	1 802	1 476	618
50 to 99 sold	2 719	51	306	642	838	663	219
100 to 199 sold	2 024	28	256	532	685	413	110
200 to 499 sold	1 458	16	185	393	482	281	101
500 and over sold	381	5	44	112	116	76	28
Fattened on grain and concentrates farms . .	14 764	218	1 636	3 338	4 534	3 614	1 424
number . .	1 287 965	16 632	159 365	343 155	396 836	279 839	92 138
Farms with—							
1 to 4 sold	1 906	41	215	363	528	513	246
5 to 19 sold	4 267	61	423	858	1 227	1 160	538
20 to 49 sold	3 189	36	353	700	1 010	789	301
50 to 99 sold	1 957	41	219	492	606	468	131
100 to 199 sold	1 744	21	214	457	605	355	92
200 to 499 sold	1 344	13	170	361	449	261	90
500 and over sold	357	5	42	107	109	68	26
Calves sold farms . .	37 972	708	4 024	7 853	11 111	9 879	4 397
number . .	762 527	12 198	87 335	175 311	231 467	181 009	75 207
Farms with—							
1 to 4 sold	6 068	144	617	1 197	1 680	1 606	824
5 to 19 sold	19 865	371	1 994	3 886	5 735	5 446	2 433
20 to 49 sold	9 255	144	1 061	2 079	2 840	2 225	906
50 to 99 sold	1 925	38	246	466	569	430	176
100 to 199 sold	702	11	79	189	237	146	40
200 to 499 sold	140	-	25	29	45	24	17
500 and over sold	17	-	2	7	5	2	1
Fattened on grain and concentrates farms . .	9 909	206	1 024	2 076	2 951	2 571	1 081
number . .	271 041	4 359	30 830	66 312	84 004	61 801	23 735
Farms with—							
1 to 4 sold	1 393	50	137	301	418	337	150
5 to 19 sold	4 509	96	441	852	1 286	1 254	580
20 to 49 sold	2 597	40	272	559	795	682	249
50 to 99 sold	887	13	107	226	270	198	73
100 to 199 sold	460	7	58	122	161	91	21
200 to 499 sold	59	-	8	14	20	9	8
500 and over sold	4	-	1	2	1	-	-
Hogs and pigs on place farms . .	44 019	963	5 684	9 955	12 928	10 544	3 945
number . .	6 902 301	151 323	1 064 920	1 786 196	2 139 350	1 378 585	381 927
Farms with—							
1 to 9	2 651	51	287	530	700	667	416
10 to 24	5 009	99	517	978	1 370	1 342	703
25 to 99	15 197	322	1 681	3 099	4 335	4 077	1 683
100 to 199	9 944	244	1 374	2 298	3 007	2 360	661
200 to 499	8 708	205	1 357	2 303	2 748	1 703	392
500 to 999	2 056	33	402	604	608	336	73
1,000 and over	454	9	66	143	160	59	17
Used or to be used for breeding . farms . .	36 108	762	4 652	8 140	10 648	8 725	3 181
number . .	1 048 082	21 489	159 946	268 977	325 301	211 370	60 999
Other hogs and pigs farms . .	41 242	899	5 326	9 366	12 209	9 848	3 594
number . .	5 854 219	129 834	904 974	1 517 219	1 814 049	1 167 215	320 928
Hogs and pigs sold farms . .	46 548	1 030	5 974	10 444	13 610	11 191	4 299
number . .	10 824 545	201 278	1 585 018	2 804 576	3 365 112	2 231 232	637 329
Farms with—							
1 to 9 sold	1 230	25	128	282	329	299	167
10 to 49 sold	8 135	175	784	1 601	2 270	2 173	1 132
50 to 99 sold	8 755	207	996	1 686	2 437	2 320	1 109
100 to 199 sold	10 822	280	1 394	2 286	3 087	2 786	989
200 to 499 sold	12 129	274	1 815	2 967	3 749	2 641	683
500 to 999 sold	4 178	54	651	1 231	1 289	782	171
1,000 and over sold	1 299	15	206	391	449	190	48
Feeder pigs sold farms . .	8 183	217	1 359	1 928	2 172	1 715	792
number . .	1 311 340	32 498	259 065	339 388	351 912	242 058	86 419
Farms with—							
1 to 9 sold	307	8	42	69	78	78	32
10 to 49 sold	2 361	65	305	504	660	514	313
50 to 99 sold	1 793	44	274	392	500	398	185
100 to 199 sold	1 849	54	345	461	458	372	159
200 to 499 sold	1 339	36	286	349	320	270	78
500 to 999 sold	417	7	80	126	113	71	20
1,000 and over sold	117	3	27	27	43	12	5

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 30farms..	37 971	820	4 890	8 537	11 175	9 140	3 409
number..	1 339 287	26 051	202 708	343 746	417 114	272 387	77 281
Farms with—							
1 litter	580	18	69	129	151	132	81
2 to 4 litters	3 172	69	323	629	891	794	466
5 to 9 litters	4 494	108	423	858	1 195	1 237	673
10 to 19 litters	8 534	176	964	1 678	2 468	2 313	935
20 to 49 litters	12 861	292	1 735	2 928	3 868	3 140	898
50 to 99 litters	5 891	117	942	1 582	1 826	1 156	268
100 to 199 litters	1 972	33	359	597	607	305	71
200 litters and over	467	7	75	136	169	63	17
Sheep and lambs of all agesfarms..	10 543	145	1 113	2 224	3 164	2 672	1 225
number..	335 161	3 963	31 696	68 344	114 828	81 403	34 927
Farms with—							
1 to 24	6 963	91	760	1 537	2 094	1 718	763
25 to 99	3 178	48	309	617	924	862	418
100 to 299	334	6	36	55	118	78	41
300 to 999	52	—	8	11	21	9	3
1,000 to 2,499	13	—	—	2	—	5	—
2,500 to 4,999	2	—	—	2	—	—	—
5,000 and over	1	—	—	—	1	—	—
Lambs under 1 year oldfarms..	6 549	85	678	1 380	1 997	1 645	764
number..	130 178	1 049	11 761	29 919	47 866	29 149	10 434
Ewes 1 year old or olderfarms..	10 058	135	1 038	2 101	3 034	2 574	1 176
number..	189 563	2 661	18 351	35 472	61 876	48 376	22 827
Rams and wethers 1 year old or olderfarms..	8 178	117	830	1 693	2 473	2 115	950
number..	15 420	253	1 584	2 953	5 086	3 878	1 666
Sheep and lambs soldfarms..	10 060	126	1 044	2 047	2 993	2 635	1 215
number..	328 185	6 521	26 498	61 710	124 653	76 011	32 792
Horses and poniesfarms..	13 920	215	1 813	3 930	4 359	2 697	906
number..	58 301	756	6 609	14 898	18 098	13 305	4 635
Soldfarms..	1 800	41	246	450	539	374	150
number..	8 025	290	716	1 671	2 667	1 878	803
Horsesfarms..	9 187	174	1 194	2 386	2 867	1 900	666
number..	36 253	553	4 356	9 135	11 311	8 168	2 730
Soldfarms..	1 314	36	186	301	391	276	124
number..	5 407	268	499	1 091	1 818	1 249	482
Poniesfarms..	8 021	83	1 081	2 544	2 459	1 419	435
number..	22 048	203	2 253	5 763	6 787	5 137	1 905
Soldfarms..	642	8	81	192	189	129	43
number..	2 618	22	217	580	849	629	321
Mules, burros, and donkeysfarms..	435	7	41	89	125	114	59
number..	889	16	65	156	219	297	136
Soldfarms..	39	1	5	5	7	11	10
number..	115	1	16	10	18	29	41
Any goatsfarms..	616	7	102	170	160	118	59
number..	2 486	17	334	587	707	538	303
Soldfarms..	122	5	24	29	31	21	12
number..	698	23	157	133	171	98	116
Angora goatsfarms..	44	—	2	12	7	16	7
number..	270	—	6	58	18	90	98
Soldfarms..	2	—	—	1	—	—	1
number..	6	—	—	1	—	—	5
Milk goatsfarms..	271	6	37	73	65	60	30
number..	1 028	8	102	250	342	237	89
Soldfarms..	52	1	14	11	14	9	3
number..	180	2	31	35	50	30	32
Other goatsfarms..	402	5	78	117	110	63	29
number..	1 188	9	226	279	347	211	116
Soldfarms..	83	4	17	20	20	14	8
number..	512	21	126	97	121	68	79
Hives of beesfarms..	376	4	34	76	120	80	62
number..	12 121	329	429	6 079	1 942	1 667	1 675
Honey soldfarms..	216	2	18	39	64	50	43
pounds..	776 671	22 200	18 550	400 666	116 030	64 145	155 080
Minkfarms..	47	—	6	11	15	11	4
number..	49 806	—	4 614	3 622	25 199	9 868	6 503
Mink and pelts soldfarms..	57	1	8	14	17	11	6
number..	146 570	1	12 648	8 747	79 882	26 834	18 458
Rabbitsfarms..	900	9	142	393	240	95	21
number..	9 786	43	1 201	3 645	2 960	1 623	314
Rabbits and pelts soldfarms..	242	1	27	89	76	41	8
number..	11 900	1	1 575	3 770	4 200	2 113	241
Chinchillasfarms..	70	—	23	20	15	9	3
number..	5 095	—	1 503	883	582	1 939	188
Chinchillas and pelts soldfarms..	60	—	20	18	10	9	3
number..	3 455	—	1 268	866	495	450	376

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 . . . number . . .	15 360 8 169 735	159 59 726	1 101 808 081	2 621 1 661 960	4 253 3 180 636	4 687 1 924 579	2 539 534 753
Farms with—							
1 to 99	8 142	85	686	1 510	2 265	2 311	1 285
100 to 399	5 481	60	308	789	1 452	1 833	1 039
400 to 1,599	1 216	9	53	196	349	418	191
1,600 to 3,199	134	—	10	30	52	33	9
3,200 to 9,999	207	4	17	57	63	59	7
10,000 to 19,999	127	1	17	28	52	23	6
20,000 to 49,999	41	—	8	1	14	8	2
50,000 to 99,999	4	—	2	1	1	—	—
100,000 and over	8	—	—	1	5	2	—
Number sold farms . . . number . . .	5 765 7 769 493	66 53 119	329 883 364	897 1 704 246	1 637 3 169 017	1 875 1 601 460	961 358 287
Farms with—							
1 to 1,999 sold	5 339	59	277	791	1 492	1 777	943
2,000 to 3,999 sold	100	3	5	23	33	30	6
4,000 to 7,999 sold	123	1	16	35	37	29	5
8,000 to 15,999 sold	122	3	22	27	48	20	2
16,000 to 29,999 sold	43	—	6	14	11	9	3
30,000 to 59,999 sold	24	—	1	6	8	7	2
60,000 to 99,999 sold	3	—	—	—	1	2	—
100,000 and over sold	11	—	2	1	7	1	—
Hens and pullets of laying age excluding started pullets . . . farms . . . number . . .	14 863 6 894 850	145 57 791	1 064 576 840	2 519 1 297 593	4 106 2 763 910	4 569 1 746 592	2 460 452 124
Pullets not yet of laying age . . . farms . . . number . . .	713 1 190 353	11 1 247	68 201 598	130 358 189	210 387 413	185 164 018	109 77 888
Other chickens farms . . . number . . .	1 492 84 532	25 688	163 29 643	328 6 178	411 29 313	365 13 969	200 4 741
Broilers and other meat-type chickens less than 3 months old sold . . . farms . . . number . . .	206 125 802	8 1 308	30 10 539	72 60 491	57 23 305	27 28 889	12 1 270
Turkeys of all ages farms . . . number . . .	177 75 753	3 3	17 5 592	34 2 636	51 45 615	48 6 077	24 15 830
Sold farms . . . number . . .	117 713 827	3 36	11 69 560	24 90 280	38 261 586	26 190 327	15 102 038
Turkey hens kept for breeding . . farms . . . number . . .	118 22 053	— —	14 5 034	22 72	26 131	34 1 113	22 15 703
Other turkeys farms . . . number . . .	118 53 700	3 3	10 558	20 2 564	43 45 484	30 4 964	12 127
Ducks farms . . . number . . .	1 474 78 714	24 317	167 2 212	372 51 757	440 16 521	329 5 655	142 2 252
Sold farms . . . number . . .	337 646 042	5 209	29 1 122	86 576 454	108 59 383	67 7 422	42 1 452
Geese farms . . . number . . .	802 7 110	13 95	87 711	179 1 348	214 2 258	202 1 623	107 1 075
Sold farms . . . number . . .	167 6 122	6 89	15 2 106	39 1 485	49 1 311	37 642	21 489
Other poultry farms . . . number . . .	281 60 529	2 43	23 1 503	61 23 097	75 18 190	83 15 355	37 2 341
Sold farms . . . number . . .	94 158 513	— —	5 3 236	17 78 065	22 30 350	33 38 002	17 8 860
Crops Harvested							
Field corn for all purposes farms . . . acres . . .	88 587 9 652 327	1 895 181 939	10 408 1 270 497	18 633 2 388 305	25 915 3 064 713	22 531 2 122 512	9 205 624 361
Farms with—							
1 to 19 acres	7 488	151	763	1 251	1 810	2 018	1 495
20 to 49 acres	20 442	519	2 031	3 415	5 151	6 002	3 324
50 to 74 acres	14 230	320	1 480	2 706	4 072	3 951	1 701
75 to 99 acres	10 774	235	1 258	2 158	3 236	2 971	916
100 to 149 acres	15 151	302	1 924	3 466	4 798	3 727	934
150 to 199 acres	8 218	160	1 112	2 095	2 714	1 754	383
200 acres and over	12 284	208	1 840	3 542	4 134	2 108	452
Commercial fertilizer used farms . . . acres . . .	72 238 8 349 739	1 550 156 406	8 923 1 145 314	15 938 2 133 222	21 435 2 663 892	17 844 1 773 890	6 548 477 015
Dry materials farms . . . tons . . .	64 172 1 124 508	1 388 21 314	7 933 156 262	14 278 292 832	19 129 353 965	15 742 235 688	5 702 64 447
Liquid or gas materials farms . . . tons . . .	46 463 679 589	1 069 11 764	6 355 98 647	10 928 183 193	13 819 215 360	10 774 136 718	3 518 33 907
Field corn for grain farms . . . acres . . .	88 126 9 388 836	1 889 177 214	10 361 1 236 399	18 550 2 315 135	25 794 2 982 881	22 398 2 068 702	9 134 608 505
bushels . . .	947 270 969	17 393 803	125 954 760	237 267 990	302 703 147	205 281 717	58 669 552
Irrigated farms . . . acres . . .	189 22 217	5 480	34 4 825	38 3 983	59 7 700	41 4 364	12 865
Field corn for silage farms . . . acres . . .	12 317 243 058	225 4 396	1 643 32 918	3 200 69 184	3 885 74 960	2 617 47 995	747 13 605
tons, green weight . . .	3 633 134	69 858	501 618	1 062 733	1 105 763	699 341	193 821
Irrigated farms . . . acres . . .	16 517	— —	2 35	5 136	6 101	2 45	1 200
Field corn cut for green or dry fodder, hogged or grazed farms . . . acres . . .	1 233 20 433	23 329	103 1 180	276 3 986	373 6 872	323 5 815	135 2 251
Irrigated farms . . . acres . . .	7 408	— —	— —	3 14	3 340	1 54	— —

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. .		673	16	105	157	217	134	44
. acres. .		18 554	452	2 892	4 615	5 864	4 023	708
Commercial fertilizer used farms. .		382	7	60	100	130	65	20
. acres. .		10 939	240	1 994	2 869	3 707	1 907	222
Dry materials farms. .		346	7	51	92	117	59	20
. tons. .		1 177	29	241	284	427	159	37
Liquid or gas materials farms. .		110	2	25	30	35	18	-
. tons. .		499	5	95	134	148	117	-
Sorghums for grain or seed farms. .		265	7	46	62	87	51	12
. acres. .		13 290	226	2 152	3 303	4 505	2 727	377
. bushels. .		815 575	16 220	136 779	221 553	252 776	166 216	22 031
Irrigated farms. .		1	-	-	-	1	-	-
. acres. .		40	-	-	-	40	-	-
Sorghums for silage farms. .		251	5	33	55	88	51	19
. acres. .		2 935	58	434	775	897	571	200
. tons, green weight. .		36 675	872	4 370	11 506	11 708	5 783	2 436
Irrigated farms. .		-	-	-	-	-	-	-
. acres. .		-	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms. .		56	4	6	11	14	11	10
. acres. .		688	90	52	185	161	107	93
. tons, dry weight. .		2 527	390	298	394	753	340	352
Irrigated farms. .		-	-	-	-	-	-	-
. acres. .		-	-	-	-	-	-	-
Sorghums hogged or grazed farms. .		133	2	24	34	35	34	4
. acres. .		1 641	78	254	352	301	618	38
Irrigated farms. .		2	-	-	-	-	2	-
. acres. .		2	-	-	-	-	2	-
Wheat farms. .		39 534	676	4 234	8 244	11 632	10 401	4 347
. acres. .		1 222 303	17 947	132 661	275 829	389 599	304 894	101 873
. bushels. .		45 146 338	642 619	4 825 031	10 343 471	14 432 041	11 214 891	3 688 285
Irrigated farms. .		110	1	14	16	33	34	12
. acres. .		3 000	62	308	648	969	886	127
Commercial fertilizer used farms. .		29 971	475	3 285	6 501	8 976	7 839	2 895
. acres. .		987 982	13 517	109 788	230 423	320 547	241 876	71 831
Dry materials farms. .		27 206	433	2 979	5 894	8 125	7 154	2 621
. tons. .		108 687	1 475	12 233	25 374	34 700	26 747	8 158
Liquid or gas materials farms. .		3 848	53	420	861	1 229	934	351
. tons. .		15 624	182	1 550	3 870	5 177	3 734	1 111
Winter wheat farms. .		39 448	673	4 220	8 228	11 604	10 390	4 333
. acres. .		1 220 589	17 876	132 394	275 165	388 867	304 640	101 647
. bushels. .		45 080 804	640 653	4 815 836	10 322 740	14 411 383	11 209 099	3 681 093
Irrigated farms. .		108	1	13	16	33	33	12
. acres. .		2 980	62	302	648	969	872	127
Commercial fertilizer used . . farms. .		29 938	473	3 276	6 497	8 966	7 835	2 891
. acres. .		986 943	13 457	109 609	230 189	320 199	241 754	71 735
Dry materials farms. .		27 174	431	2 971	5 890	8 115	7 150	2 617
. tons. .		108 572	1 471	12 219	25 352	34 652	26 732	8 146
Liquid or gas materials . . . farms. .		3 847	53	419	861	1 229	934	351
. tons. .		15 609	182	1 538	3 867	5 177	3 734	1 111

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 . .	70 152	1 387	8 072	14 648	20 540	18 095	7 410
acres . .	6 294 030	103 586	742 516	1 506 695	2 023 590	1 468 670	448 973
bushels . .	212 654 656	3 363 393	24 766 156	51 256 570	68 688 402	49 607 590	14 972 545
Irrigated farms . .	117	5	23	15	32	34	8
acres . .	5 636	170	1 281	497	1 675	1 778	235
Commercial fertilizer used farms . .	12 748	273	1 729	3 031	3 659	2 955	1 101
acres . .	883 856	17 250	116 116	227 650	274 654	192 991	55 195
Dry materials farms . .	11 533	243	1 557	2 744	3 301	2 703	985
tons . .	69 848	1 474	9 151	17 814	20 922	15 965	4 522
Liquid or gas materials farms . .	1 452	34	203	341	429	306	139
tons . .	9 810	245	1 280	2 314	3 181	2 162	628
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 . .	11	-	2	2	4	2	1
acres . .	526	-	47	73	317	69	20
bales . .	555	-	58	69	362	63	3
Irrigated farms . .	2	-	-	1	1	-	-
acres . .	40	-	-	5	35	-	-
Commercial fertilizer used farms . .	9	-	2	1	3	2	1
acres . .	508	-	47	60	312	69	20
Dry materials farms . .	9	-	2	1	3	2	1
tons . .	45	-	4	6	22	10	3
Liquid or gas materials farms . .	1	-	-	-	1	-	-
tons . .	3	-	-	-	3	-	-
Irish potatoes farms . .	905	11	53	168	247	279	147
acres . .	3 615	79	105	854	664	1 467	446
hundredweight . .	461 487	15 421	10 178	121 439	82 584	208 388	23 477
Irrigated farms . .	19	3	2	8	1	4	1
acres . .	934	77	(2)	146	40	666	5
Commercial fertilizer used ¹ farms . .	248	7	18	63	64	61	35
acres . .	3 498	79	98	841	628	1 433	419
Dry materials farms . .	235	7	17	59	59	59	34
tons . .	1 727	21	52	484	387	563	220
Liquid or gas materials farms . .	38	1	1	10	11	10	5
tons . .	232	20	7	66	25	94	20
Tobacco farms . .	1	-	-	-	-	-	1
acres . .	(2)	-	-	-	-	-	(2)
pounds . .	500	-	-	-	-	-	500
Irrigated farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Commercial fertilizer used farms . .	1	-	-	-	-	-	1
acres . .	(2)	-	-	-	-	-	(2)
Dry materials farms . .	1	-	-	-	-	-	1
tons . .	(2)	-	-	-	-	-	(2)
Liquid or gas materials farms . .	-	-	-	-	-	-	-
tons . .	-	-	-	-	-	-	-
Hay crops:							
Alfalfa and alfalfa mixtures for							
hay or dehydrating farms . .	26 607	430	2 925	5 892	8 115	6 621	2 624
acres . .	582 897	9 978	67 516	141 001	182 005	131 872	50 525
tons, dry . .	1 834 906	31 918	220 175	462 151	574 959	400 165	145 538
Irrigated farms . .	23	-	2	1	9	8	3
acres . .	380	-	22	20	213	99	26
Clover, timothy, and mixtures of							
clover and grasses for hay farms . .	18 556	265	1 764	3 612	5 529	5 135	2 251
acres . .	375 925	5 351	34 567	75 473	116 779	100 256	43 499
tons, dry . .	775 978	12 302	76 807	161 831	248 263	195 118	81 657
Irrigated farms . .	14	-	2	3	3	4	2
acres . .	242	-	35	45	54	70	38
Small grain hay farms . .	779	18	74	179	243	175	90
acres . .	12 552	387	1 213	3 117	4 228	2 339	1 268
tons, dry . .	23 868	711	2 416	6 562	7 739	4 012	2 428
Irrigated farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Other hay farms . .	1 461	24	159	313	430	374	161
acres . .	25 926	332	2 318	5 543	7 495	7 065	3 173
tons, dry . .	47 418	570	4 153	11 584	14 011	12 313	4 787
Irrigated farms . .	-	-	-	-	-	-	-
acres . .	-	-	-	-	-	-	-
Grass silage farms . .	1 803	31	276	514	608	313	61
acres . .	51 765	852	7 266	15 522	17 239	8 711	2 175
tons, green . .	366 652	5 318	49 555	112 366	126 454	56 695	16 264
Irrigated farms . .	1	-	-	-	1	-	-
acres . .	10	-	-	-	10	-	-
Hay crops cut and fed green farms . .	1 088	21	193	287	349	180	58
acres . .	20 201	470	3 463	5 499	6 085	3 386	1 298
tons, green . .	139 320	4 494	23 368	40 517	42 321	20 427	8 193
Irrigated farms . .	2	-	-	-	-	-	2
acres . .	10	-	-	-	-	-	10
Commercial fertilizer used on							
hay crops farms . .	3 370	52	485	956	969	659	249
acres . .	92 782	1 471	13 175	28 239	27 073	16 439	6 385
Dry materials farms . .	3 150	48	441	901	913	609	238
tons . .	13 528	272	1 765	4 170	3 950	2 433	938
Liquid or gas materials farms . .	264	5	48	68	69	56	18
tons . .	928	33	200	232	207	188	68

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. .	3 395	47	301	669	972	1 000	406
acres. .	54 935	652	4 771	11 286	16 378	16 068	5 780
pounds. .	3 777 805	45 828	327 508	737 036	1 112 402	1 168 778	386 253
Irrigated farms. .	1	-	-	-	1	-	-
acres. .	8	-	-	-	8	-	-
Alfalfa seed farms. .	32	1	1	3	16	6	5
acres. .	528	9	10	46	272	137	54
pounds. .	40 217	810	350	2 841	16 898	15 578	3 740
Irrigated farms. .	-	-	-	-	-	-	-
acres. .	-	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds farms. .	66	2	4	11	18	21	10
acres. .	1 422	16	61	353	370	403	219
Dry materials farms. .	62	2	4	9	16	21	10
tons. .	181	2	20	29	34	55	41
Liquid or gas materials farms. .	10	1	-	2	2	5	-
tons. .	38	1	-	25	5	7	-
Vegetables:							
Total, all vegetables farms. .	2 251	40	254	520	685	529	223
acres. .	127 856	1 098	14 401	38 331	43 131	23 883	7 012
Irrigated farms. .	125	3	15	32	40	26	9
acres. .	5 952	115	925	1 765	1 646	1 227	274
Commercial fertilizer used farms. .	1 678	31	191	421	530	379	126
acres. .	110 480	842	13 090	34 445	37 223	20 098	4 782
Dry materials farms. .	1 528	26	178	362	482	346	114
tons. .	14 978	117	1 501	4 648	4 891	2 874	947
Liquid or gas materials farms. .	646	13	77	160	204	152	40
tons. .	3 641	51	301	1 006	1 279	875	129
Tomatoes farms. .	543	4	58	135	161	129	56
acres. .	5 514	46	610	2 090	1 867	661	240
Irrigated farms. .	26	-	2	7	6	8	3
acres. .	149	-	4	39	22	70	14
Sweet corn farms. .	1 378	22	140	298	432	337	149
acres. .	55 973	559	5 487	15 275	21 107	10 309	3 236
Irrigated farms. .	34	-	2	9	17	5	1
acres. .	527	-	24	87	383	23	10
Cucumbers and pickles farms. .	228	3	23	49	70	59	24
acres. .	762	26	82	213	248	103	90
Irrigated farms. .	14	-	1	6	3	2	2
acres. .	90	-	1	78	5	2	4
Watermelons farms. .	159	3	21	27	48	42	18
acres. .	1 051	23	208	160	453	177	30
Irrigated farms. .	5	-	-	1	3	-	1
acres. .	8	-	-	(2)	7	-	1
Snap beans, bush and pole farms. .	237	5	27	46	72	66	21
acres. .	6 837	139	750	1 418	1 500	2 832	198
Irrigated farms. .	57	3	7	16	15	13	3
acres. .	3 534	115	641	873	833	929	143
Berries:							
Strawberries farms. .	300	2	27	47	86	91	47
acres. .	1 124	44	143	124	425	207	181
pounds. .	3 815 928	81 823	501 165	338 577	1 611 748	631 961	650 654
Irrigated farms. .	23	-	2	6	7	4	4
acres. .	103	-	11	22	47	16	7
Commercial fertilizer used on							
berries farms. .	87	1	12	18	26	20	10
acres. .	454	4	126	69	126	90	39
Dry materials farms. .	87	1	12	18	26	20	10
tons. .	128	1	34	33	35	18	7
Liquid or gas materials farms. .	2	-	-	2	-	-	-
tons. .	1	-	-	1	-	-	-
Land in orchards (see text):							
farms. .	649	7	50	132	160	186	114
acres. .	16 855	73	1 550	3 109	4 229	5 862	2 032
Irrigated farms. .	4	-	1	1	-	1	1
acres. .	125	-	45	2	-	75	3
Commercial fertilizer used farms. .	330	3	28	61	87	97	54
acres. .	13 808	60	1 388	2 787	3 792	4 003	1 778
Dry materials farms. .	326	3	28	61	86	94	54
tons. .	1 801	9	171	379	418	591	233
Liquid or gas materials farms. .	6	-	-	-	1	4	1
tons. .	100	-	-	-	1	97	2
Apples:							
farms. .	448	4	33	95	113	119	84
acres. .	11 777	40	851	2 130	3 144	4 237	1 375
Trees not of bearing age number. .	138 792	400	7 053	23 982	27 058	67 095	13 204
Trees of bearing age number. .	442 270	1 460	35 072	87 016	124 992	148 246	45 484
pounds. .	106 698 474	330 800	7 632 741	22 077 769	31 012 529	36 477 354	9 167 281
Peaches:							
farms. .	310	3	27	65	67	95	53
acres. .	3 905	29	608	586	820	1 353	509
Trees not of bearing age number. .	76 050	300	15 436	12 977	12 718	26 545	8 074
Trees of bearing age number. .	208 352	1 700	27 111	30 033	44 350	76 867	28 291
pounds. .	23 131 217	92 000	2 937 250	3 701 308	6 611 951	8 251 218	1 537 490
Peaches, clingstone farms. .	64	-	6	18	11	13	16
acres. .	440	-	13	102	68	206	51
Trees not of bearing age number. .	13 300	-	16	4 150	2 855	5 939	340
Trees of bearing age number. .	20 219	-	704	4 933	1 947	9 600	3 035
pounds. .	1 422 886	-	93 400	234 401	95 400	777 513	222 172
Peaches, freestone farms. .	274	3	25	56	63	87	40
acres. .	3 468	29	596	484	752	1 148	459
Trees not of bearing age number. .	62 750	300	15 420	8 827	9 863	20 606	7 734
Trees of bearing age number. .	188 133	1 700	26 407	25 100	42 403	67 267	25 256
pounds. .	21 708 331	92 000	2 843 850	3 466 907	6 516 551	7 473 705	1 315 318

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 ..	66	-	6	20	18	17	5
acres ..	51	-	1	11	25	13	1
Trees not of bearing age .. number ..	1 392	-	13	168	1 087	118	6
Trees of bearing age .. number ..	1 998	-	22	557	859	484	76
pounds ..	178 642	-	180	107 354	40 898	28 527	1 683
Pears, Bartlett							
farms ..	41	-	5	12	11	9	4
acres ..	17	-	1	1	8	6	1
Trees not of bearing age .. number ..	271	-	11	37	143	74	6
Trees of bearing age .. number ..	756	-	15	10	432	248	51
pounds ..	35 083	-	130	150	19 710	14 470	623
Pears, other than Bartlett							
farms ..	39	-	2	12	12	10	3
acres ..	34	-	(2)	10	17	7	(2)
Trees not of bearing age .. number ..	1 121	-	2	131	944	44	-
Trees of bearing age .. number ..	1 242	-	7	547	427	236	25
pounds ..	143 559	-	50	107 204	21 188	14 057	1 060
Cherries							
farms ..	68	2	6	25	14	14	7
acres ..	35	(2)	1	7	4	12	11
Trees not of bearing age .. number ..	1 012	-	11	367	89	133	412
Trees of bearing age .. number ..	1 288	20	10	192	149	466	451
pounds ..	20 037	-	255	3 587	5 366	8 779	2 050
Cherries, tart							
farms ..	60	2	6	22	10	14	6
acres ..	30	(2)	1	4	3	11	11
Trees not of bearing age .. number ..	754	-	9	133	67	133	412
Trees of bearing age .. number ..	1 229	20	10	186	108	460	445
pounds ..	18 839	-	255	3 583	4 347	8 604	2 050
Cherries, sweet							
farms ..	23	-	1	10	9	2	1
acres ..	4	-	(2)	3	1	(2)	(2)
Trees not of bearing age .. number ..	258	-	2	234	22	-	-
Trees of bearing age .. number ..	59	-	-	6	41	6	6
pounds ..	1 198	-	-	4	1 019	175	-
Plums							
farms ..	60	2	3	16	13	16	10
acres ..	43	(2)	3	6	9	19	6
Trees not of bearing age .. number ..	1 436	-	5	422	506	360	143
Trees of bearing age .. number ..	1 589	20	131	55	177	888	318
pounds, fresh ..	52 752	600	6 000	171	3 411	40 328	2 242
Prunes							
farms ..	9	-	1	2	5	1	-
acres ..	27	-	(2)	(2)	27	(2)	-
Trees not of bearing age .. number ..	2 163	-	10	12	2 136	5	-
Trees of bearing age .. number ..	70	-	-	6	52	12	-
pounds, fresh ..	6 046	-	-	-	6 046	-	-
Grapes, total							
farms ..	75	-	3	20	15	23	14
acres ..	72	-	(2)	22	20	21	9
Vines not of bearing age .. number ..	4 923	-	2	4 483	11	379	48
Vines of bearing age .. number ..	32 061	-	58	6 739	10 032	11 150	4 082
pounds ..	181 835	-	100	48 302	57 910	34 394	41 129