

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 . .	66 269	1 621	7 844	13 450	18 772	16 280	8 302
percent	100.0	2.4	11.8	20.3	28.3	24.6	12.5
Land in farms acres . .	13 824 801	273 556	1 654 491	3 061 717	4 247 020	3 232 630	1 355 387
Average size of farm acres . .	208.6	168.7	210.9	227.6	226.2	198.5	163.2
Value of land and buildings dollars . .	5 616 409 531	122 533 674	712 695 572	1 298 027 784	1 728 962 738	1 277 478 560	476 711 203
Average per farm dollars . .	84 751	75 591	90 858	96 507	92 103	78 469	57 421
Average per acre dollars . .	406.25	447.92	430.76	423.95	407.10	395.18	351.71
Number of farms by value of farm:							
\$1 to \$9,999	2 931	135	367	519	631	719	560
\$10,000 to \$19,999	5 469	150	613	906	1 221	1 485	1 094
\$20,000 to \$39,999	14 993	375	1 726	2 832	3 782	3 774	2 504
\$40,000 to \$69,999	16 556	415	1 850	3 079	4 734	4 242	2 236
\$70,000 to \$99,999	9 125	190	1 011	1 856	2 862	2 351	855
\$100,000 to \$149,999	7 994	175	994	1 829	2 525	1 949	522
\$150,000 to \$199,999	3 811	86	488	942	1 271	789	235
\$200,000 to \$499,999	4 762	82	694	1 333	1 562	834	257
\$500,000 and over	628	13	101	154	184	137	39
Owned and rented lands by farm operator:							
Land owned farms . .	56 420	693	5 388	10 991	16 541	14 969	7 838
acres	8 733 952	92 176	719 603	1 613 546	2 674 392	2 405 823	1 228 412
Land rented or leased from others farms . .	31 222	1 177	4 917	7 494	9 438	6 366	1 830
acres	5 650 555	195 073	986 653	1 536 446	1 713 824	981 656	236 903
Land rented or leased to others farms . .	5 960	132	545	938	1 454	1 560	1 331
acres	559 706	13 693	51 765	88 275	141 196	154 849	109 928
Land in Farms According to Use							
Total cropland farms . .	64 616	1 536	7 576	13 080	18 377	15 976	8 071
acres	10 636 112	221 753	1 332 633	2 396 467	3 299 764	2 432 974	952 521
Harvested cropland farms . .	63 328	1 511	7 422	12 836	18 083	15 635	7 841
acres	7 778 695	173 756	1 025 687	1 813 831	2 426 605	1 724 071	614 745
Number of farms by acres harvested:							
1 to 49 acres	17 064	334	1 714	3 016	4 230	4 512	3 258
50 to 99 acres	19 266	520	2 167	3 623	5 162	4 963	2 831
100 to 199 acres	16 061	453	1 915	3 286	5 008	4 086	1 313
200 to 499 acres	9 723	191	1 432	2 559	3 277	1 877	387
500 to 999 acres	1 106	11	178	322	377	173	45
1,000 acres and over	108	2	16	30	29	24	7
1,000 to 1,999 acres	102	2	16	28	29	21	6
2,000 acres and over	6	-	-	2	-	3	1
Cropland used only for pasture or grazing farms . .	31 477	565	3 354	6 265	9 148	8 116	4 029
acres	1 203 442	19 209	125 021	234 713	351 241	312 464	160 794
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms . .	19 052	347	1 901	3 762	5 808	4 921	2 313
acres	680 947	10 225	67 512	141 323	221 790	166 085	74 012
Cropland on which all crops failed farms . .	3 456	77	450	706	1 064	816	343
acres	87 181	1 694	11 652	18 780	27 907	19 505	7 643
Cropland in cultivated summer fallow farms . .	7 150	129	725	1 427	2 198	1 896	775
acres	217 668	3 287	23 106	46 953	72 710	50 439	21 173
Cropland idle farms . .	19 821	428	2 382	3 978	5 766	4 855	2 412
acres	668 179	13 582	79 655	140 867	199 511	160 410	74 154
Total woodland farms . .	41 824	799	4 680	8 696	12 311	10 295	5 043
acres	1 490 702	26 039	159 318	312 440	435 856	370 365	186 684
Woodland pastured farms . .	19 477	320	2 050	3 921	5 697	4 979	2 510
acres	559 515	11 106	58 727	111 289	159 873	146 202	72 318
Woodland not pastured farms . .	29 838	593	3 404	6 394	8 893	7 149	3 405
acres	931 187	14 933	100 591	201 151	275 983	224 163	114 366
Pastureland and rangeland (other than cropland and woodland pasture) farms . .	17 847	280	1 855	3 573	5 252	4 480	2 407
acres	871 241	11 211	80 467	173 079	262 642	225 676	118 166
Improved pastureland and rangeland farms . .	9 512	138	979	1 958	2 847	2 367	1 223
acres	403 476	4 710	38 355	80 484	122 826	105 007	52 094
Pastureland and rangeland not improved farms . .	11 040	183	1 151	2 163	3 263	2 780	1 500
acres	467 765	6 501	42 112	92 595	139 816	120 669	66 072
All other land (see text) farms . .	53 316	1 086	5 904	10 787	15 325	13 369	6 845
acres	826 746	14 553	82 073	179 731	248 758	203 615	98 016
Total pastureland (all types) farms . .	44 732	821	4 861	9 007	12 916	11 347	5 780
acres	2 634 198	41 526	264 215	519 081	773 756	684 342	351 278
Irrigated land farms . .	723	3	49	190	210	188	83
acres	16 393	3	1 168	4 198	5 217	4 386	1 421
Cropland harvested farms . .	717	3	49	188	208	186	83
acres	15 818	3	1 149	4 011	4 944	4 323	1 388
Artificial drainage farms . .	30 724	725	3 694	6 417	8 927	7 504	3 457
acres	4 723 342	91 374	576 676	1 093 987	1 499 014	1 088 209	374 082
Conservation practices:							
Grain or row crops farmed on the contour farms . .	2 755	44	361	629	897	596	228
acres	88 749	1 415	13 721	21 503	30 204	16 610	5 296
Stripcropping systems to control erosion farms . .	2 629	51	369	609	838	550	212
acres	141 530	2 675	20 755	35 269	45 275	27 417	10 139
Cropland and pastureland having terraces farms . .	577	8	49	121	185	165	49
acres	18 819	214	1 686	5 002	5 647	4 939	1 331

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	66 269	1 621	7 844	13 450	18 772	16 280	8 302
Full owners	35 160	452	2 936	5 968	9 358	9 951	6 495
Part owners	20 970	236	2 412	4 982	7 117	4 925	1 298
Tenants	10 139	933	2 496	2 500	2 297	1 404	509
White farm operators	66 109	1 619	7 828	13 418	18 735	16 235	8 274
Full owners	35 063	451	2 929	5 953	9 332	9 926	6 472
Part owners	20 929	236	2 405	4 973	7 111	4 910	1 294
Tenants	10 117	932	2 494	2 492	2 292	1 399	508
Negro farm operators	93	-	5	15	24	31	18
Full owners	60	-	2	9	18	16	15
Part owners	19	-	3	2	2	10	2
Tenants	14	-	-	4	4	5	1
Farms by Type of Organization							
Individual or family	55 098	1 183	6 134	10 997	15 679	13 860	7 245
acres..	10 814 924	188 222	1 202 815	2 353 955	3 365 688	2 583 418	1 120 826
Partnership	10 290	400	1 575	2 277	2 845	2 234	959
acres..	2 714 967	76 748	413 889	645 281	804 463	570 574	204 012
Corporation, including family owned	569	13	78	126	156	118	78
acres..	226 757	4 587	26 436	50 289	54 279	64 324	26 842
10 or fewer shareholders	517	13	74	116	143	105	66
acres..	210 141	4 587	24 677	46 298	48 896	61 202	24 481
More than 10 shareholders	52	-	4	10	13	13	12
acres..	16 616	-	1 759	3 991	5 383	3 122	2 361
Other	312	25	57	50	92	68	20
acres..	68 153	3 999	11 351	12 192	22 590	14 314	3 707
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	1 621	1 621	-	-	-	-	-
25 to 34 years	7 844	-	7 844	-	-	-	-
35 to 44 years	13 450	-	-	13 450	-	-	-
45 to 54 years	18 772	-	-	-	18 772	-	-
55 to 64 years	16 280	-	-	-	-	16 280	-
65 years and over	8 302	-	-	-	-	-	8 302
Average age	49.5	21.8	30.0	39.8	49.5	59.0	70.7
Farm operators by place of residence:							
On farm operated	54 405	928	5 878	10 947	15 815	13 915	6 922
Not on farm operated	7 191	582	1 466	1 612	1 704	1 179	648
Farm operators reporting days of work off farm	34 284	1 123	5 271	8 650	10 567	7 139	1 534
1 to 49 days	7 205	224	897	1 449	2 077	1 939	619
50 to 99 days	3 192	139	426	720	957	769	181
100 to 199 days	4 836	187	642	1 061	1 515	1 193	238
200 days and over	19 051	573	3 306	5 420	6 018	3 238	496
Farms by Size							
1 to 9 acres	1 840	93	316	398	433	384	216
10 to 49 acres	3 591	130	471	773	799	812	606
50 to 69 acres	3 170	111	419	589	682	728	641
70 to 99 acres	8 773	240	1 036	1 605	2 159	2 188	1 545
100 to 139 acres	10 831	278	1 167	1 975	2 863	2 855	1 693
140 to 179 acres	9 401	204	1 035	1 657	2 679	2 616	1 210
180 to 219 acres	6 642	180	740	1 235	1 996	1 751	740
220 to 259 acres	5 148	120	538	1 119	1 608	1 287	476
260 to 499 acres	12 714	218	1 540	2 988	4 176	2 892	900
500 to 999 acres	3 655	38	518	991	1 217	654	237
1,000 to 1,999 acres	457	8	62	109	145	99	34
2,000 acres and over	47	1	2	11	15	14	4
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	1 001	10	126	270	318	213	64
Class 1b— " \$40,000 to \$99,999	4 914	64	738	1 350	1 630	901	231
Class 2— " \$20,000 to \$39,999	11 627	234	1 611	2 977	3 802	2 389	614
Class 3— " \$10,000 to \$19,999	14 645	351	1 662	2 802	4 390	4 156	1 284
Class 4— " \$5,000 to \$9,999	16 465	486	1 866	2 913	4 319	4 372	2 509
Class 5— " \$2,500 to \$4,999	17 617	476	1 841	3 138	4 313	4 249	3 600
Farms by Type (see text)							
Cash grain farms	22 076	764	2 794	4 419	6 200	5 248	2 651
Tobacco farms	874	20	113	168	210	223	140
Cotton farms	-	-	-	-	-	-	-
Other field-crop farms	243	6	20	54	62	52	49
Vegetable farms	850	13	90	180	233	225	109
Fruit and nut farms	627	6	46	113	171	166	125
Poultry farms	1 743	24	191	398	579	397	154
Dairy farms	12 670	218	1 490	2 793	3 863	3 193	1 113
Livestock farms other than poultry and dairy farms	21 537	484	2 550	4 245	5 840	5 361	3 057
Livestock ranches	-	-	-	-	-	-	-
General farms	3 967	74	390	732	1 144	982	645
Miscellaneous farms	1 682	12	160	348	470	433	259

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.	66 269 1 196 354 965	1 621 22 131 192	7 844 152 116 788	13 450 279 365 349	18 772 373 980 398	16 280 267 660 238	8 302 101 101 000
Farms by value of agricultural products sold:								
Under \$2,500 (see text)		1 003	32	139	198	275	237	122
\$2,500 to \$4,999		16 614	444	1 702	2 940	4 038	4 012	3 478
\$5,000 to \$7,499		9 924	299	1 133	1 735	2 521	2 559	1 677
\$7,500 to \$9,999		6 541	187	733	1 178	1 798	1 813	832
\$10,000 to \$14,999		8 715	214	952	1 594	2 556	2 559	840
\$15,000 to \$19,999		5 930	137	710	1 208	1 834	1 597	444
\$20,000 to \$29,999		7 521	163	1 007	1 839	2 478	1 608	426
\$30,000 to \$39,999		4 106	71	604	1 138	1 324	781	188
\$40,000 to \$59,999		3 143	45	471	867	1 022	602	136
\$60,000 to \$79,999		1 171	11	183	327	402	185	63
\$80,000 and over		1 601	18	210	426	524	327	96
Grains sold	farms. dollars.	53 669 317 886 964	1 368 7 867 219	6 506 44 725 935	11 030 74 455 567	15 463 99 863 555	13 005 68 112 296	6 297 22 862 392
Number of farms by value of grains sold:								
\$1 to \$2,499		22 117	424	2 429	4 308	6 084	5 641	3 231
\$2,500 to \$4,999		12 756	415	1 515	2 473	3 552	3 018	1 783
\$5,000 to \$9,999		9 895	316	1 267	2 036	2 898	2 490	888
\$10,000 to \$19,999		5 814	154	783	1 355	1 873	1 369	280
\$20,000 to \$39,999		2 500	54	413	681	846	410	96
\$40,000 and over		587	5	99	177	210	77	19
Tobacco sold	farms. dollars.	3 361 8 372 546	69 143 362	394 1 129 688	644 1 708 080	894 2 286 786	899 2 151 410	461 953 220
Number of farms by value of tobacco sold:								
\$1 to \$2,499		2 158	46	238	399	556	597	322
\$2,500 to \$4,999		845	20	97	153	243	219	113
\$5,000 to \$9,999		293	3	47	81	75	67	20
\$10,000 to \$19,999		61	-	12	9	20	14	6
\$20,000 to \$39,999		4	-	-	2	-	2	-
\$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. dollars.	14 332 14 641 984	325 354 464	1 601 1 840 013	2 901 3 279 885	4 126 4 020 993	3 419 3 346 234	1 960 1 800 395
Number of farms by value of field seeds etc. sold:								
\$1 to \$2,499		13 063	293	1 425	2 611	3 768	3 151	1 815
\$2,500 to \$4,999		919	24	118	208	265	202	102
\$5,000 to \$9,999		277	5	43	64	79	51	35
\$10,000 to \$19,999		57	3	13	13	12	10	6
\$20,000 to \$39,999		12	-	2	4	2	3	1
\$40,000 and over		4	-	-	1	-	2	1
Other field crops sold	farms. dollars.	2 141 2 295 826	45 179 179	260 1 508 410	475 3 768 099	667 4 929 334	456 2 642 443	238 1 268 361
Number of farms by value of other field crops sold								
\$1 to \$2,499		920	19	112	164	280	200	145
\$2,500 to \$4,999		544	15	64	140	149	131	45
\$5,000 to \$9,999		391	6	53	94	136	71	31
\$10,000 to \$19,999		173	5	20	52	52	34	10
\$20,000 to \$39,999		57	-	9	12	27	7	2
\$40,000 and over		56	-	2	13	23	13	5
Vegetables, sweet corn, and melons sold	farms. dollars.	2 418 31 663 296	40 283 111	256 3 758 071	548 7 895 792	668 11 718 776	609 6 320 790	297 1 686 756
Number of farms by value of vegetables etc. sold:								
\$1 to \$2,499		946	16	78	184	244	272	152
\$2,500 to \$4,999		356	8	31	72	81	93	71
\$5,000 to \$9,999		381	6	42	95	108	93	37
\$10,000 to \$19,999		343	6	50	92	99	73	23
\$20,000 to \$39,999		240	4	36	59	81	48	12
\$40,000 and over		152	-	19	46	55	30	2
Fruits, nuts, and berries sold	farms. dollars.	1 491 12 609 699	16 68 934	110 1 442 496	268 2 230 433	423 4 164 864	380 2 937 942	294 1 765 030
Number of farms by value of fruits etc. sold:								
\$1 to \$2,499		748	9	60	126	207	187	159
\$2,500 to \$4,999		260	4	9	47	73	64	63
\$5,000 to \$9,999		196	1	10	44	50	48	43
\$10,000 to \$19,999		131	1	11	18	42	43	16
\$20,000 to \$39,999		94	1	10	22	29	26	6
\$40,000 and over		62	-	10	11	22	12	6

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry and poultry products sold . . . farms . . .	7 918	104	636	1 429	2 227	2 163	1 359
dollars . .	90 115 682	1 526 052	11 780 493	21 971 062	29 753 814	18 940 043	6 144 218
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	5 557	78	396	865	1 430	1 631	1 157
\$2,500 to \$4,999	546	2	27	115	161	142	99
\$5,000 to \$9,999	307	-	28	65	91	84	39
\$10,000 to \$19,999	314	5	29	75	118	71	16
\$20,000 to \$39,999	538	6	69	137	202	105	19
\$40,000 and over	656	13	87	172	225	130	29
Dairy products sold farms . . .	16 982	289	1 884	3 589	5 131	4 402	1 687
dollars . .	216 420 514	3 207 192	27 805 762	54 710 922	68 714 317	48 640 112	13 342 209
Number of farms by value of dairy products sold:							
\$1 to \$2,499	3 115	45	214	426	804	997	629
\$2,500 to \$4,999	2 507	55	285	444	730	699	294
\$5,000 to \$9,999	3 201	60	355	600	949	914	323
\$10,000 to \$19,999	4 481	81	506	1 050	1 469	1 104	271
\$20,000 to \$39,999	3 091	44	439	919	991	558	140
\$40,000 and over	587	4	85	150	188	130	30
Dairy cattle and calves sold farms . . .	15 711	261	1 748	3 360	4 779	4 031	1 532
dollars . .	31 337 233	409 151	3 677 542	6 915 897	9 699 546	7 828 487	2 806 610
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	12 144	218	1 305	2 513	3 644	3 204	1 260
\$2,500 to \$4,999	2 444	29	291	582	803	563	176
\$5,000 to \$9,999	822	10	115	198	243	195	61
\$10,000 to \$19,999	238	4	26	55	70	57	26
\$20,000 to \$39,999	45	-	10	10	14	6	5
\$40,000 and over	18	-	1	2	5	6	4
Other cattle and calves sold farms . . .	27 721	548	3 053	5 670	7 866	6 841	3 743
dollars . .	191 273 430	3 268 509	21 934 127	43 720 706	57 634 043	46 387 125	18 328 920
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	14 580	312	1 605	2 889	4 001	3 577	2 196
\$2,500 to \$4,999	6 161	105	597	1 208	1 773	1 598	880
\$5,000 to \$9,999	3 336	67	385	719	982	798	385
\$10,000 to \$19,999	1 880	38	234	404	571	468	165
\$20,000 to \$39,999	1 001	19	121	257	302	236	66
\$40,000 and over	763	7	111	193	237	164	51
Hogs, sheep, and goats sold farms . . .	30 131	747	3 890	6 359	8 474	7 139	3 522
dollars . .	193 151 300	4 688 438	28 771 819	45 537 427	58 042 915	42 178 817	13 931 884
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	13 389	304	1 523	2 684	3 637	3 201	2 040
\$2,500 to \$4,999	6 108	186	795	1 191	1 670	1 526	740
\$5,000 to \$9,999	5 188	145	719	1 132	1 491	1 256	445
\$10,000 to \$19,999	3 360	63	492	800	1 031	767	207
\$20,000 to \$39,999	1 557	35	280	402	472	307	61
\$40,000 and over	529	14	81	150	173	82	29
Other livestock and livestock products sold farms . . .	2 644	51	418	703	724	515	233
dollars . .	6 990 553	18 683	564 342	1 571 725	2 587 885	1 527 983	719 935
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	2 299	51	371	625	618	437	197
\$2,500 to \$4,999	142	-	24	36	36	35	11
\$5,000 to \$9,999	79	-	14	16	26	13	10
\$10,000 to \$19,999	49	-	5	12	14	11	7
\$20,000 to \$39,999	40	-	2	7	15	11	5
\$40,000 and over	35	-	2	7	15	8	3
Nursery and greenhouse products sold farms . . .	1 086	6	70	224	312	312	162
dollars . .	64 035 998	75 489	2 793 750	10 944 138	19 481 279	15 805 354	14 935 988
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	144	2	11	25	41	39	26
\$2,500 to \$4,999	123	1	5	27	34	38	18
\$5,000 to \$9,999	140	-	10	21	40	43	26
\$10,000 to \$19,999	167	-	8	27	54	56	22
\$20,000 to \$39,999	194	3	17	46	37	55	36
\$40,000 and over	318	-	19	78	106	81	34
Forest products sold farms . . .	2 951	47	315	603	851	749	386
dollars . .	3 559 940	41 409	384 340	655 616	1 082 291	841 202	555 082
Number of farms by value of forest products sold:							
\$1 to \$2,499	2 593	42	265	537	747	677	325
\$2,500 to \$4,999	252	4	31	49	76	49	43
\$5,000 to \$9,999	80	1	17	13	19	18	12
\$10,000 to \$19,999	18	-	2	3	7	4	2
\$20,000 to \$39,999	6	-	-	1	1	-	-
\$40,000 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
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services . . . farms . . .	12 247	394	1 921	2 985	3 669	2 616	662
dollars . . .	13 759 813	394 060	2 262 413	3 277 221	4 712 881	2 479 728	633 510
Number of farms with income of—							
\$1 to \$249 . . .	4 085	116	579	878	1 185	999	328
\$250 to \$499 . . .	2 335	92	326	575	699	542	101
\$500 to \$999 . . .	2 365	75	396	601	700	471	122
\$1,000 to \$4,999 . . .	3 020	100	536	835	933	522	94
\$5,000 to \$9,999 . . .	317	8	67	72	105	56	9
\$10,000 and over . . .	125	3	17	24	47	26	8
Recreational services . . . farms . . .	527	10	53	115	148	140	61
dollars . . .	1 094 942	17 350	98 227	238 148	309 621	328 970	102 626
Number of farms with income of—							
\$1 to \$249 . . .	143	7	10	27	50	31	18
\$250 to \$499 . . .	62	—	10	9	14	18	11
\$500 to \$999 . . .	93	—	11	27	23	26	6
\$1,000 to \$4,999 . . .	172	1	13	39	50	48	21
\$5,000 to \$9,999 . . .	36	2	8	8	5	11	2
\$10,000 and over . . .	21	—	1	5	6	6	3
Government farm programs . . . farms . . .	36 085	690	3 991	7 396	10 790	9 044	4 174
dollars . . .	58 795 806	758 238	5 647 012	12 941 778	19 523 472	14 121 283	5 804 023
Number of farms with income of—							
\$1 to \$249 . . .	3 323	140	489	657	878	779	380
\$250 to \$499 . . .	4 907	143	686	998	1 305	1 212	563
\$500 to \$999 . . .	8 704	187	1 000	1 705	2 452	2 236	1 124
\$1,000 to \$4,999 . . .	17 420	204	1 657	3 593	5 501	4 470	1 995
\$5,000 to \$9,999 . . .	1 364	12	133	346	520	271	82
\$10,000 and over . . .	367	4	26	97	134	76	30
Farm Production Expenses							
Farm production expenses, total . . . farms . . .	66 269	1 621	7 844	13 450	18 772	16 280	8 302
dollars . . .	902 440 972	16 118 829	113 212 195	212 086 880	284 618 811	199 398 747	77 005 510
Number of farms with expenditures of—							
\$1 to \$999 . . .	810	24	70	144	197	218	157
\$1,000 to \$2,499 . . .	7 463	245	776	1 160	1 684	1 944	1 654
\$2,500 to \$4,999 . . .	16 023	463	1 708	2 722	4 003	4 184	2 943
\$5,000 to \$9,999 . . .	17 994	448	2 079	3 472	5 120	4 781	2 094
\$10,000 to \$14,999 . . .	8 631	197	1 066	1 919	2 717	2 093	639
\$15,000 to \$19,999 . . .	4 855	90	650	1 220	1 607	1 030	258
\$20,000 to \$29,999 . . .	4 692	76	665	1 265	1 509	940	237
\$30,000 to \$39,999 . . .	2 146	29	321	568	706	408	114
\$40,000 to \$49,999 . . .	1 153	23	168	308	402	202	50
\$50,000 and over . . .	2 502	26	341	672	827	480	156
Items Purchased							
Livestock and poultry . . . farms . . .	32 256	800	4 336	7 033	9 155	7 407	3 525
dollars . . .	147 407 486	3 559 154	21 008 048	36 431 381	43 311 487	32 499 006	10 598 410
Number of farms with expenditures of—							
\$1 to \$499 . . .	10 830	242	1 179	2 037	3 042	2 709	1 621
\$500 to \$999 . . .	4 838	101	677	1 031	1 353	1 128	548
\$1,000 to \$4,999 . . .	10 167	294	1 467	2 383	2 819	2 258	946
\$5,000 to \$9,999 . . .	3 050	89	488	736	901	627	209
\$10,000 to \$14,999 . . .	1 255	26	198	311	390	247	83
\$15,000 to \$19,999 . . .	662	16	103	166	211	134	32
\$20,000 to \$29,999 . . .	663	19	95	164	210	139	36
\$30,000 to \$39,999 . . .	261	5	46	66	87	46	11
\$40,000 to \$49,999 . . .	169	2	26	47	44	39	11
\$50,000 and over . . .	361	6	57	92	98	80	28
Feed for livestock and poultry . . . farms . . .	47 425	1 029	5 628	9 915	13 733	11 529	5 591
dollars . . .	155 568 717	2 843 443	20 789 941	38 150 251	49 356 579	33 604 584	10 823 919
Number of farms with expenditures of—							
\$1 to \$499 . . .	12 614	270	1 303	2 319	3 358	3 170	2 194
\$500 to \$999 . . .	7 984	201	840	1 433	2 242	2 105	1 163
\$1,000 to \$4,999 . . .	19 648	434	2 466	4 280	5 782	4 792	1 894
\$5,000 to \$9,999 . . .	4 251	75	612	1 113	1 349	896	206
\$10,000 to \$14,999 . . .	1 265	26	194	325	439	233	48
\$15,000 to \$19,999 . . .	556	4	65	161	178	116	32
\$20,000 to \$29,999 . . .	508	6	55	138	188	102	19
\$30,000 to \$39,999 . . .	259	7	45	57	93	43	14
\$40,000 to \$49,999 . . .	103	2	16	30	34	17	4
\$50,000 and over . . .	237	4	32	59	70	55	17
Commercially mixed formula feeds . . . farms . . .	36 597	798	4 406	7 645	10 640	8 838	4 270
tons . . .	1 095 054	19 696	149 408	268 600	346 648	236 480	74 222
dollars . . .	103 873 300	1 853 314	14 185 728	25 530 548	33 005 944	22 341 893	6 955 873
Number of farms that purchased—							
1 to 49 tons . . .	32 324	736	3 826	6 538	9 230	7 955	4 039
50 to 99 tons . . .	2 279	31	328	596	722	476	126
100 to 199 tons . . .	1 056	15	125	271	363	218	64
200 to 499 tons . . .	703	13	91	175	254	144	26
500 to 799 tons . . .	121	—	17	37	40	20	7
800 to 999 tons . . .	44	1	4	17	9	10	3
1,000 tons and over . . .	70	2	15	11	22	15	5
Number of farms with expenditures of—							
\$1 to \$499 . . .	12 493	274	1 357	2 308	3 379	3 161	2 014
\$500 to \$999 . . .	6 277	166	702	1 177	1 725	1 651	856
\$1,000 to \$4,999 . . .	13 456	287	1 734	3 010	4 084	3 148	1 193
\$5,000 to \$9,999 . . .	2 425	39	361	634	788	486	117
\$10,000 to \$14,999 . . .	753	14	98	198	263	146	34
\$15,000 to \$19,999 . . .	403	3	40	126	120	95	19
\$20,000 to \$29,999 . . .	356	6	44	81	138	71	16
\$30,000 and over . . .	434	9	70	111	143	80	21

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Feed ingredients farms . .	16 148	337	1 993	3 510	4 802	3 874	1 632
tons . .	276 599	5 208	31 963	66 609	89 646	59 771	23 402
dollars . .	23 257 717	410 072	2 833 090	5 589 089	7 487 204	5 177 566	1 760 696
Number of farms that purchased—							
1 to 49 tons	15 052	324	1 853	3 219	4 440	3 655	1 561
50 to 99 tons	722	4	106	193	237	138	44
100 to 199 tons	256	5	21	74	84	56	16
200 to 499 tons	92	4	11	19	29	22	7
500 to 799 tons	19	-	2	4	8	2	3
800 to 999 tons	5	-	-	-	4	1	-
1,000 tons and over	2	-	-	1	-	-	1
Number of farms with expenditures of—							
\$1 to \$499	6 636	154	838	1 289	1 871	1 625	859
\$500 to \$999	3 108	59	333	674	939	784	319
\$1,000 to \$1,999	2 977	65	362	670	889	749	242
\$2,000 to \$4,999	2 557	47	341	644	813	547	165
\$5,000 to \$9,999	668	10	99	180	226	124	29
\$10,000 and over	202	2	20	53	64	45	18
Whole grains farms . .	16 055	374	2 100	3 624	4 654	3 744	1 559
tons . .	612 190	12 144	81 813	151 765	190 896	132 156	43 416
dollars . .	24 732 300	494 313	3 249 998	6 167 009	7 754 146	5 301 859	1 764 975
Number of farms that purchased—							
1 to 49 tons	13 134	324	1 677	2 879	3 760	3 107	1 387
50 to 99 tons	1 659	25	231	412	488	385	118
100 to 199 tons	811	16	122	219	261	164	29
200 to 499 tons	351	7	60	89	113	64	18
500 to 799 tons	52	1	3	16	14	16	2
800 to 999 tons	19	-	5	2	6	5	1
1,000 tons and over	29	1	2	7	12	3	4
Number of farms with expenditures of—							
\$1 to \$499	7 052	174	902	1 437	1 967	1 710	862
\$500 to \$999	3 320	80	398	715	997	797	333
\$1,000 to \$1,999	2 658	60	372	696	749	589	192
\$2,000 to \$4,999	2 111	40	296	543	631	468	133
\$5,000 to \$9,999	593	12	85	158	204	114	20
\$10,000 and over	321	8	47	75	106	66	19
Hay, green chop, and silage farms . .	6 882	179	953	1 583	2 019	1 558	590
tons . .	204 997	6 004	30 400	51 841	57 731	42 299	16 722
dollars . .	3 705 400	85 744	521 125	863 605	1 109 285	783 266	342 375
Number of farms that purchased—							
1 to 49 tons	5 957	159	812	1 361	1 740	1 363	522
50 to 99 tons	547	9	72	133	166	124	43
100 to 199 tons	240	3	37	58	78	45	19
200 to 499 tons	105	5	26	23	26	21	4
500 to 999 tons	26	3	6	5	8	3	1
1,000 tons and over	7	-	-	3	1	2	1
Number of farms with expenditures of—							
\$1 to \$499	4 833	135	652	1 090	1 408	1 108	440
\$500 to \$999	1 105	23	160	273	327	239	83
\$1,000 to \$1,999	598	12	76	145	181	145	39
\$2,000 to \$4,999	288	6	58	64	81	54	25
\$5,000 to \$9,999	47	3	6	8	19	10	1
\$10,000 and over	11	-	1	3	3	2	2
Seeds, bulbs, plants, and trees farms . .	58 283	1 420	7 016	12 008	16 727	14 281	6 831
dollars . .	32 108 294	562 643	3 848 051	7 330 112	10 385 129	7 631 115	2 351 244
Number of farms with expenditures of—							
\$1 to \$499	41 976	1 055	4 710	8 042	11 464	10 833	5 872
\$500 to \$999	10 234	268	1 372	2 369	3 257	2 290	678
\$1,000 to \$4,999	5 721	96	899	1 498	1 892	1 075	261
\$5,000 to \$9,999	213	1	25	68	60	49	10
\$10,000 and over	139	-	10	31	54	34	10
Commercial fertilizer purchased farms . .	59 360	1 412	7 081	12 180	16 998	14 626	7 063
dollars . .	75 936 299	1 535 355	10 930 799	18 635 395	23 654 410	15 918 308	5 262 032
Number of farms with expenditures of—							
\$1 to \$499	23 792	556	2 462	4 248	6 051	6 384	4 091
\$500 to \$999	13 909	397	1 548	2 671	4 081	3 554	1 658
\$1,000 to \$4,999	19 202	425	2 658	4 553	6 056	4 304	1 206
\$5,000 to \$9,999	1 935	29	328	536	655	302	85
\$10,000 to \$19,999	450	4	73	152	134	69	18
\$20,000 and over	72	1	12	20	21	13	5
Commercial fertilizer used farms . .	56 021	1 327	6 749	11 609	16 146	13 762	6 428
acres fertilized	4 987 267	109 689	691 658	1 200 515	1 557 071	1 079 953	348 381
dry materials, tons	803 271	16 960	110 292	195 071	251 212	172 222	57 514
liquid or gas materials, tons	133 483	3 027	25 551	36 882	39 154	23 266	5 603
Number of farms by tons of dry material used:							
1 to 49 tons	52 859	1 262	6 247	10 751	15 142	13 182	6 275
50 to 99 tons	2 031	32	317	567	662	356	97
100 to 199 tons	385	6	55	127	116	61	20
200 to 499 tons	71	1	9	17	22	17	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	12 028	409	1 825	2 785	3 462	2 633	914
10 to 49 tons	3 105	73	560	869	951	533	119
50 to 99 tons	264	6	63	76	74	32	13
100 to 199 tons	73	-	18	20	25	8	2
200 to 499 tons	23	-	5	9	3	6	-
500 tons 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
Lime farms	13 220	248	1 806	2 966	3 981	2 941	1 278
tons	914 440	17 412	138 247	220 978	278 588	188 790	70 425
dollars	3 833 580	71 222	572 820	897 740	1 171 569	816 824	303 405
Number of farms that used—							
1 to 49 tons	7 021	132	865	1 469	2 067	1 649	839
50 to 99 tons	3 411	62	507	803	1 028	746	265
100 to 199 tons	1 965	38	296	477	639	398	117
200 to 499 tons	743	16	123	196	226	131	51
500 to 999 tons	66	-	12	17	17	15	5
1,000 tons and over	14	-	3	4	4	2	1
Number of farms with expenditures of—							
\$1 to \$499	11 272	205	1 510	2 510	3 362	2 532	1 153
\$500 to \$999	1 429	35	219	316	468	307	84
\$1,000 to \$4,999	514	8	75	138	151	102	40
\$5,000 to \$9,999	5	-	2	2	-	-	1
\$10,000 and over	-	-	-	-	-	-	-
Other agricultural chemicals (see text) farms	42 162	1 061	5 427	9 045	12 277	10 084	4 268
dollars	16 552 982	340 819	2 499 420	4 137 940	5 217 087	3 258 731	1 098 985
Number of farms with expenditures of—							
\$1 to \$499	33 683	875	4 033	6 823	9 677	8 455	3 820
\$500 to \$999	4 758	120	752	1 230	1 420	969	267
\$1,000 to \$4,999	3 477	64	610	928	1 089	618	168
\$5,000 to \$9,999	193	2	27	49	76	32	7
\$10,000 to \$14,999	27	-	5	8	7	5	2
\$15,000 to \$19,999	11	-	-	6	2	2	1
\$20,000 and over	13	-	-	1	6	3	3
Gasoline and other petroleum fuel and oil for the farm business farms	65 728	1 582	7 782	13 346	18 621	16 159	8 238
dollars	53 316 335	1 048 193	6 011 591	11 903 873	17 199 724	12 163 458	4 989 496
Number of farms with expenditures of—							
\$1 to \$499	29 761	855	3 631	5 243	7 081	7 607	5 344
\$500 to \$999	19 672	452	2 239	3 904	5 869	5 175	2 033
\$1,000 to \$4,999	15 830	267	1 867	4 099	5 506	3 270	821
\$5,000 to \$9,999	354	5	38	82	126	77	26
\$10,000 and over	111	3	7	18	39	30	14
Gasoline farms	64 495	1 510	7 561	13 101	18 318	15 889	8 116
dollars	36 818 872	694 127	3 917 790	8 189 942	11 946 873	8 691 431	3 378 709
Number of farms with expenditures of—							
\$1 to \$499	36 441	1 012	4 556	6 650	9 037	9 257	5 929
\$500 to \$999	18 599	362	2 035	4 001	5 823	4 685	1 693
\$1,000 to \$1,999 ¹	7976 9 330	116 133	88 960	1080 2 430	2804 3 404	1658 1 921	400 482
\$2,000 to \$4,999 ²	2354 101	17 2	142 18	350 15	500 44	263 21	82 9
\$5,000 and over ³	125 24	3 1	10 1	20 5	54 10	26 5	12 3
Diesel oil farms	24 688	708	3 786	5 838	7 467	5 132	1 757
dollars	7 734 447	170 496	1 142 201	1 919 500	2 450 344	1 587 609	464 297
Number of farms with expenditures of—							
\$1 to \$499	20 366	620	3 136	4 724	6 041	4 306	1 539
\$500 to \$999	2 987	67	459	784	984	550	143
\$1,000 to \$1,999 ¹	1040 1 303	17 21	151 100	261 326	349 434	210 263	52 71
\$2,000 to \$4,999 ²	263 27	4 1	37 3	63 4	85 7	53 10	19 3
\$5,000 and over ³	32 5	- 1	3 1	4 1	8 1	13 3	4 1
LP gas, butane, and propane farms	8 097	159	1 121	1 884	2 568	1 763	602
dollars	2 142 332	31 907	326 433	547 515	694 564	419 360	122 553
Number of farms with expenditures of—							
\$1 to \$99	3 106	70	397	608	904	788	339
\$100 to \$499	3 883	72	535	977	1 307	775	217
\$500 to \$999	762	14	130	216	241	131	30
\$1,000 to \$2,999	313	3	55	77	103	60	15
\$3,000 and over	33	-	4	6	13	9	1
Motor oil, grease, piped gas, kerosene, and fuel oil farms	65 637	1 576	7 767	13 334	18 602	16 135	8 223
dollars	6 620 684	151 663	625 167	1 246 916	2 107 943	1 465 058	1 023 937
Number of farms with expenditures of—							
\$1 to \$99	50 888	1 305	5 927	9 811	13 866	12 873	7 106
\$100 to \$499	13 999	258	1 759	3 357	4 492	3 083	1 050
\$500 to \$999	475	6	56	110	161	106	36
\$1,000 to \$2,999	164	3	18	34	50	42	17
\$3,000 and over	111	4	7	22	33	31	14
Hired farm labor farms	36 674	692	4 057	7 476	10 895	9 126	4 428
dollars	68 810 710	544 230	5 779 651	13 268 948	23 429 770	16 866 342	8 921 769
Number of farms with expenditures of—							
\$1 to \$499	20 942	505	2 528	3 922	5 696	5 455	2 836
\$500 to \$999	5 979	91	658	1 341	1 986	1 378	525
\$1,000 to \$4,999	7 338	76	654	1 697	2 449	1 681	781
\$5,000 to \$9,999	1 359	14	111	279	423	355	177
\$10,000 to \$14,999	408	2	46	99	131	89	41
\$15,000 to \$19,999	188	1	24	38	56	52	17
\$20,000 to \$29,999	157	1	17	39	48	40	12
\$30,000 to \$39,999	93	1	6	23	31	20	12
\$40,000 to \$49,999	57	1	4	13	13	20	6
\$50,000 and over	153	-	9	25	62	36	21
Workers by number of days worked ⁴							
150 days or more farms	5 974	56	551	1 215	1 797	1 554	801
workers	13 397	89	1 060	2 450	4 300	3 514	1 984
Less than 150 days farms	34 129	663	3 846	6 965	10 139	8 464	4 052
workers	131 168	2 129	13 851	27 860	41 028	30 862	15 438

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.

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
Contract labor farms . .	2 847	59	371	612	856	656	293
dollars . .	5 744 763	61 948	867 292	1 705 225	1 822 798	1 025 498	262 002
Number of farms with expenditures of—							
\$1 to \$499	1 430	30	165	274	417	353	191
\$500 to \$999	515	13	67	119	141	129	46
\$1,000 to \$4,999	610	14	89	137	202	121	47
\$5,000 to \$9,999	145	1	23	37	48	30	6
\$10,000 and over	147	1	27	45	48	23	3
Machine hire and customwork farms . .	40 202	880	4 723	8 156	11 646	9 855	4 942
dollars . .	18 586 579	411 714	2 336 571	4 036 275	5 614 802	4 213 698	1 973 519
Number of farms with expenditures of—							
\$1 to \$499	28 809	635	3 300	5 643	8 190	7 216	3 825
\$500 to \$999	7 304	152	833	1 522	2 197	1 799	801
\$1,000 to \$4,999	3 957	89	573	958	1 219	822	296
\$5,000 to \$9,999	115	2	16	30	32	16	19
\$10,000 and over	17	2	1	3	8	2	1
All other production expenses farms . .	66 037	1 612	7 814	13 401	18 704	16 228	8 278
dollars . .	324 575 227	5 140 108	38 568 011	75 589 740	103 455 456	71 401 183	30 420 729
Number of farms with expenditures of—							
\$1 to \$499	4 272	190	532	763	995	1 017	775
\$500 to \$999	7 083	234	741	1 147	1 764	1 805	1 392
\$1,000 to \$4,999	35 188	900	4 088	6 634	9 487	9 205	4 874
\$5,000 to \$9,999	12 577	212	1 526	2 908	4 117	2 919	895
\$10,000 and over	6 917	76	927	1 949	2 341	1 282	342
Selected Machinery and Equipment							
Automobiles farms . .	56 841	1 237	6 495	11 661	16 455	14 114	6 879
number . .	77 904	1 658	8 239	16 577	24 337	18 661	8 432
2 or 3 farms . .	16 102	298	1 328	3 712	5 909	3 630	1 225
number . .	34 593	635	2 819	8 010	12 842	7 715	2 572
4 and over farms . .	758	24	71	182	285	135	61
number . .	3 330	108	324	800	1 234	597	267
Motortrucks including pickups farms . .	49 976	1 013	6 008	10 715	14 748	12 254	5 238
number . .	68 535	1 354	8 357	15 227	20 865	16 213	6 519
2 and over farms . .	13 146	268	1 679	3 228	4 219	2 849	903
number . .	31 705	609	4 028	7 740	10 336	6 808	2 184
Tractors other than garden tractors							
and motor tillers farms . .	59 748	1 287	6 905	12 234	17 197	14 839	7 286
number . .	144 772	2 702	15 685	31 019	44 253	35 879	15 234
2 or 3 farms . .	38 151	693	4 128	7 779	11 365	9 854	4 332
number . .	91 488	1 652	9 848	18 863	27 684	23 502	9 939
4 and over farms . .	8 819	124	870	2 156	3 002	2 022	645
number . .	40 506	580	3 930	9 857	13 739	9 414	2 986
Wheel tractors other than garden							
tractors and motor tillers farms . .	59 409	1 280	6 868	12 174	17 104	14 752	7 231
number . .	141 394	2 650	15 321	30 303	43 211	35 076	14 833
Crawler tractors farms . .	2 860	46	320	622	874	666	332
number . .	3 378	52	364	716	1 042	803	401
Riding garden tractors 7 hp							
and over farms . .	12 101	217	1 590	2 911	3 772	2 664	947
number . .	12 654	238	1 628	3 101	3 937	2 752	998
Grain and bean combines, self-							
propelled farms . .	18 525	443	2 408	4 367	5 912	4 145	1 250
number . .	19 154	455	2 494	4 502	6 125	4 277	1 301
Cornpickers, corn heads, and							
picker-shellers farms . .	36 310	720	4 125	7 694	11 053	9 183	3 535
number . .	41 681	848	4 831	8 970	12 790	10 363	3 879
Corn heads for combines farms . .	11 580	299	1 717	2 828	3 691	2 439	606
number . .	11 892	315	1 759	2 891	3 803	2 497	627
Other cornpickers and picker-							
shellers farms . .	28 965	514	2 971	5 915	8 734	7 683	3 148
number . .	29 789	533	3 072	6 079	8 987	7 866	3 252
Pickup balers farms . .	31 074	493	3 055	6 688	9 698	7 886	3 254
number . .	31 537	506	3 085	6 780	9 853	7 997	3 316
Windrowers, pull and self-							
propelled farms . .	6 289	125	738	1 381	1 713	1 549	783
number . .	6 506	130	761	1 473	1 757	1 587	798
Field forage harvesters,							
shear bar farms . .	7 426	91	839	1 801	2 362	1 759	574
number . .	7 788	101	886	1 856	2 497	1 852	596
Value of All Machinery and Equipment							
Estimated market value of all							
machinery and equipment farms . .	64 704	1 485	7 641	13 157	18 368	15 970	8 083
dollars . .	776 563 686	17 207 314	100 047 623	180 384 186	244 012 606	171 766 728	63 145 229
Number of farms by value of							
machinery and equipment:							
\$1 to \$4,999 farms . .	20 085	439	2 108	3 350	4 710	5 338	4 140
dollars . .	55 265 425	1 129 199	5 683 930	9 399 547	13 504 648	14 918 164	10 629 937
\$5,000 to \$9,999 farms . .	16 318	416	1 867	3 108	4 535	4 416	1 976
dollars . .	109 401 287	2 851 429	12 658 816	21 055 718	30 647 764	29 383 014	12 804 546
\$10,000 to \$19,999 farms . .	15 490	354	1 879	3 501	4 874	3 665	1 217
dollars . .	202 906 315	4 671 232	25 089 240	46 342 240	63 980 106	47 458 867	15 364 630
\$20,000 to \$29,999 farms . .	7 088	168	1 003	1 714	2 343	1 431	429
dollars . .	160 243 963	3 752 277	22 800 817	38 777 263	52 915 685	32 206 878	9 791 043
\$30,000 to \$49,999 farms . .	4 206	80	576	1 075	1 400	839	236
dollars . .	148 837 657	2 813 784	20 423 353	38 146 744	49 405 584	29 546 866	8 501 326
\$50,000 and over farms . .	1 517	28	208	409	506	281	85
dollars . .	99 909 039	1 989 393	13 391 467	26 662 674	33 558 819	18 252 939	6 053 747

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
Agricultural Chemicals							
Total farms	60 714	1 459	7 233	12 432	17 353	14 977	7 260
dollars	96 322 861	1 947 396	14 003 039	23 671 075	30 043 066	19 993 863	6 664 422
Commercial fertilizer farms	56 021	1 327	6 749	11 609	16 146	13 762	6 428
acres on which used	4 987 267	109 689	691 658	1 200 515	1 557 071	1 079 953	348 381
tons	936 769	19 987	135 844	231 955	290 369	195 491	63 123
dollars	75 936 299	1 535 355	10 930 799	18 635 395	23 654 410	15 918 308	5 262 032
Lime farms	13 220	248	1 806	2 966	3 981	2 941	1 278
acres on which used	392 343	7 438	57 489	93 408	119 443	82 900	31 665
tons	914 440	17 412	138 247	220 978	278 588	188 790	70 425
dollars	3 833 580	71 222	572 820	897 740	1 171 569	816 824	303 405
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	4 798	74	612	1 242	1 447	1 034	389
acres on which used	140 586	1 451	18 520	37 915	42 935	30 263	9 502
dollars	492 340	5 648	69 656	129 564	148 195	103 772	35 505
Insects on other crops farms	11 737	320	1 709	2 618	3 289	2 599	1 202
acres on which used	854 556	20 576	147 590	224 299	249 769	161 748	50 574
dollars	3 437 622	53 818	468 841	860 989	1 083 596	675 103	295 275
Nematodes in crops farms	282	9	21	59	86	67	40
acres on which used	15 301	377	2 107	3 115	4 854	2 567	2 281
dollars	113 879	2 825	10 537	29 993	45 443	14 233	10 848
Diseases in crops and orchards . . farms	1 670	33	183	369	490	386	209
acres on which used	79 734	1 476	9 662	18 770	25 732	17 720	6 374
dollars	1 093 549	13 845	121 562	269 406	372 416	213 715	102 605
Weeds or grass in crops farms	31 743	801	4 299	6 924	9 496	7 474	2 749
acres on which used	2 716 659	62 821	423 524	688 659	851 211	548 292	142 152
dollars	10 366 605	245 476	1 691 124	2 624 998	3 235 263	2 006 992	562 752
Weeds or brush in pasture farms	1 458	22	107	292	462	382	193
acres on which used	19 812	238	1 140	3 708	6 721	5 647	2 358
dollars	75 103	753	3 876	12 417	24 974	23 920	9 163
Chemicals for defoliation or for growth control of crops or thinning of fruit farms							
acres on which used	818	15	101	159	244	211	88
dollars	22 270	180	2 654	4 231	8 255	4 346	2 604
dollars	140 629	1 468	15 439	22 286	48 529	33 187	19 720
Insect control on livestock and poultry farms							
dollars	12 216	218	1 712	2 841	3 695	2 761	989
dollars	644 618	12 028	94 323	149 473	202 478	144 570	41 746
Livestock							
Cattle and calves farms	39 503	747	4 442	8 311	11 490	9 768	4 745
number	1 684 694	27 422	200 796	396 598	516 329	393 055	150 494
Farms with—							
1 to 9	5 675	142	633	1 127	1 504	1 355	914
10 to 19	7 620	158	789	1 388	1 997	2 012	1 276
20 to 49	15 723	291	1 668	3 178	4 613	4 112	1 861
50 to 99	7 397	121	933	1 799	2 403	1 645	496
100 to 199	2 383	27	322	639	765	484	146
200 to 499	617	7	87	157	187	136	43
500 to 999	70	-	10	17	16	21	6
1,000 to 2,499	17	1	-	5	5	3	3
2,500 and over	1	-	-	1	-	-	-
Cows and heifers that had calved farms	31 068	503	3 245	6 379	9 242	7 904	3 795
number	682 370	9 851	78 091	154 234	213 892	163 422	62 880
Farms with—							
1 to 4	4 026	79	438	797	1 089	960	663
5 to 9	4 795	65	429	835	1 268	1 344	854
10 to 19	8 803	148	856	1 607	2 558	2 428	1 206
20 to 29	5 574	103	530	1 147	1 772	1 486	536
30 to 49	5 234	81	645	1 309	1 715	1 119	365
50 to 99	2 264	23	291	598	720	488	144
100 to 199	336	3	48	81	109	71	24
200 to 499	36	1	8	5	11	8	3
500 to 999	-	-	-	-	-	-	-
1,000 and over	-	-	-	-	-	-	-
Milk cows farms	18 329	315	2 014	3 975	5 612	4 582	1 831
number	411 844	6 434	52 111	101 255	130 509	94 008	27 527
Farms with—							
1 to 4	2 941	44	247	588	822	721	519
5 to 9	2 251	42	190	342	608	704	365
10 to 19	4 519	88	496	852	1 370	1 255	458
20 to 29	3 286	59	348	708	1 093	846	232
30 to 49	3 703	66	496	1 031	1 199	739	172
50 to 99	1 445	14	209	407	464	275	76
100 to 199	175	2	25	47	53	39	9
200 and over	9	-	3	-	3	3	-
Heifers and heifer calves farms	29 855	503	3 344	6 319	8 766	7 450	3 473
number	454 323	6 824	54 224	108 369	141 126	106 446	37 334
Bulls and steers, including calves farms	32 527	617	3 722	6 990	9 506	7 883	3 809
number	548 001	10 747	68 481	133 995	161 311	123 187	50 280
Milk sold to plants or dealers farms	16 581	282	1 859	3 519	5 042	4 299	1 580

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 . . .	39 607	734	4 381	8 217	11 470	9 911	4 894
number . .	1 071 496	17 695	122 825	242 067	322 107	262 178	104 624
Farms with—							
1 to 4 sold	5 103	125	542	1 038	1 399	1 269	730
5 to 19 sold	19 886	391	2 155	3 866	5 591	5 088	2 795
20 to 49 sold	10 624	165	1 159	2 378	3 253	2 623	1 046
50 to 99 sold	2 498	32	316	552	781	611	206
100 to 199 sold	958	15	132	236	298	205	72
200 to 499 sold	425	3	70	117	112	88	35
500 and over sold	113	3	7	30	36	27	10
Value of sales farms . . .	39 607	734	4 381	8 217	11 470	9 911	4 894
dollars . .	222 610 663	3 677 660	25 611 669	50 636 603	67 333 589	54 215 612	21 135 530
Cattle sold farms . . .	31 265	539	3 422	6 475	9 121	7 955	3 753
number . .	686 902	11 916	80 261	156 316	204 924	169 415	64 070
Farms with—							
1 to 4 sold	10 710	200	1 112	2 073	3 046	2 840	1 439
5 to 19 sold	13 807	215	1 485	2 901	4 050	3 467	1 689
20 to 49 sold	4 196	85	471	900	1 256	1 060	424
50 to 99 sold	1 382	21	184	306	425	333	113
100 to 199 sold	680	13	96	162	210	148	51
200 to 499 sold	379	2	67	103	100	80	27
500 and over sold	111	3	7	30	34	27	10
Fattened on grain and concentrates farms . . .	10 085	186	1 159	2 193	3 007	2 432	1 108
number . .	460 189	8 347	54 222	108 243	138 239	113 981	37 157
Farms with—							
1 to 4 sold	1 769	35	203	361	513	439	218
5 to 19 sold	4 152	70	431	875	1 242	981	553
20 to 49 sold	2 178	51	261	493	641	533	199
50 to 99 sold	976	14	117	212	316	250	67
100 to 199 sold	574	11	84	128	175	134	42
200 to 499 sold	332	2	56	95	90	69	20
500 and over sold	104	3	7	29	30	26	9
Calves sold farms . . .	26 240	481	2 908	5 440	7 598	6 573	3 240
number . .	384 594	5 779	42 564	85 751	117 183	92 763	40 554
Farms with—							
1 to 4 sold	5 501	126	573	1 069	1 512	1 393	828
5 to 19 sold	14 814	279	1 651	3 012	4 211	3 784	1 877
20 to 49 sold	4 992	68	588	1 121	1 582	1 178	455
50 to 99 sold	712	5	70	180	216	178	63
100 to 199 sold	186	3	24	48	69	33	9
200 to 499 sold	33	-	2	10	7	6	8
500 and over sold	2	-	-	-	1	1	-
Fattened on grain and concentrates farms . . .	3 722	82	411	842	1 107	823	457
number . .	81 948	1 449	8 126	20 282	26 589	17 773	7 729
Farms with—							
1 to 4 sold	766	24	91	177	230	151	93
5 to 19 sold	1 737	39	191	378	497	384	248
20 to 49 sold	787	12	94	162	232	201	86
50 to 99 sold	295	5	20	86	95	65	24
100 to 199 sold	126	2	15	36	50	19	4
200 to 499 sold	11	-	-	3	3	3	2
500 and over sold	-	-	-	-	-	-	-
Hogs and pigs on place farms . . .	23 570	618	3 257	5 173	6 685	5 460	2 377
number . .	2 395 018	68 593	386 585	572 800	720 044	490 211	156 785
Farms with—							
1 to 9	2 749	51	336	577	728	673	384
10 to 24	3 522	99	463	710	925	872	453
25 to 99	9 801	255	1 238	2 081	2 754	2 361	1 112
100 to 199	4 258	122	624	994	1 285	941	292
200 to 499	2 670	76	484	654	821	524	111
500 to 999	487	11	96	134	146	78	22
1,000 and over	83	4	16	23	26	11	3
Used or to be used for breeding . . farms . .	17 974	439	2 456	3 892	5 145	4 250	1 792
number . .	323 404	8 030	51 852	77 521	96 380	67 447	22 174
Other hogs and pigs farms . .	21 931	569	3 016	4 826	6 250	5 093	2 177
number . .	2 071 614	60 563	334 733	495 279	623 664	422 764	134 611
Hogs and pigs sold farms . .	24 789	646	3 406	5 407	7 017	5 749	2 564
number . .	3 990 337	105 354	639 511	962 382	1 195 637	830 092	257 361
Farms with—							
1 to 9 sold	1 210	30	151	313	308	253	155
10 to 49 sold	6 517	150	799	1 294	1 738	1 580	956
50 to 99 sold	5 575	162	677	1 098	1 543	1 403	692
100 to 199 sold	5 398	152	757	1 154	1 600	1 275	460
200 to 499 sold	4 582	105	748	1 126	1 380	983	240
500 to 999 sold	1 174	38	220	331	337	200	48
1,000 and over sold	333	9	54	91	111	55	13
Feeder pigs sold farms . .	4 681	136	856	1 104	1 235	954	396
number . .	567 746	17 596	118 329	140 432	154 929	107 179	29 281
Farms with—							
1 to 9 sold	340	14	72	75	78	68	33
10 to 49 sold	1 760	41	276	398	475	391	179
50 to 99 sold	998	21	189	224	258	206	100
100 to 199 sold	824	33	157	203	221	152	58
200 to 499 sold	565	21	117	153	151	101	22
500 to 999 sold	149	5	34	40	38	28	4
1,000 and over sold	45	1	11	11	14	8	-

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	19 061	470	2 577	4 110	5 453	4 513	1 938
number	444 786	10 691	68 177	106 742	133 331	95 578	30 267
Farms with—							
1 litter	574	13	72	121	156	130	82
2 to 4 litters	2 775	66	333	562	732	685	397
5 to 9 litters	3 331	89	388	693	869	830	462
10 to 19 litters	4 980	127	638	965	1 419	1 291	540
20 to 49 litters	5 198	124	775	1 184	1 607	1 145	363
50 to 99 litters	1 663	39	279	428	500	343	74
100 to 199 litters	443	11	73	126	147	74	12
200 litters and over	97	1	19	31	23	15	8
Sheep and lambs of all ages farms	10 488	212	1 076	2 016	3 006	2 618	1 560
number	583 551	10 531	66 925	114 093	155 918	148 619	87 465
Farms with—							
1 to 24	4 382	90	491	952	1 286	1 025	538
25 to 99	4 692	97	424	795	1 341	1 223	812
100 to 299	1 232	22	128	226	338	326	192
300 to 999	167	3	29	40	39	40	16
1,000 to 2,499	12	—	4	2	1	3	2
2,500 to 4,999	2	—	—	—	1	1	—
5,000 and over	1	—	—	1	—	—	—
Lambs under 1 year old farms	6 895	146	716	1 302	1 965	1 699	1 067
number	214 789	3 756	29 495	47 033	52 794	52 037	29 674
Ewes 1 year old or older farms	10 010	199	1 004	1 893	2 869	2 529	1 516
number	348 286	6 334	35 623	63 485	97 887	90 759	54 198
Rams and wethers 1 year old or older farms	8 459	171	842	1 577	2 426	2 145	1 298
number	20 476	441	1 807	3 575	5 237	5 823	3 593
Sheep and lambs sold farms	10 267	212	1 035	1 921	2 912	2 593	1 594
number	503 362	8 275	56 871	97 759	128 730	139 111	72 616
Horses and ponies farms	10 448	214	1 558	2 896	3 141	1 883	756
number	46 560	854	6 848	12 280	14 088	8 915	3 575
Sold farms	1 768	36	310	494	485	310	133
number	7 194	81	1 195	2 180	1 852	1 247	639
Horses farms	6 613	166	984	1 724	1 998	1 227	514
number	31 804	704	5 105	8 333	9 608	5 750	2 304
Sold farms	1 366	32	262	364	370	235	103
number	5 437	70	899	1 802	1 445	866	355
Ponies farms	5 891	76	835	1 812	1 781	1 013	374
number	14 756	150	1 743	3 947	4 480	3 165	1 271
Sold farms	522	6	61	170	144	98	43
number	1 757	11	296	378	407	381	284
Mules, burros, and donkeys farms	356	5	48	89	88	88	38
number	703	5	92	170	162	207	67
Sold farms	41	—	14	9	9	8	1
number	84	—	26	23	15	16	4
Any goats farms	503	15	102	149	125	67	45
number	2 087	33	242	464	601	220	527
Sold farms	130	2	40	29	29	16	14
number	615	8	128	137	154	61	127
Angora goats farms	14	—	1	1	6	1	5
number	200	—	1	12	19	1	167
Sold farms	1	—	—	—	1	—	—
number	2	—	—	—	2	—	—
Milk goats farms	220	11	39	58	59	30	23
number	957	24	108	203	376	116	130
Sold farms	52	2	17	8	13	7	5
number	240	8	56	37	53	22	64
Other goats farms	360	6	77	113	77	53	34
number	930	9	133	249	206	103	230
Sold farms	87	—	24	22	17	14	10
number	373	—	72	100	99	39	63
Hives of bees farms	754	10	90	143	230	183	98
number	29 906	122	7 343	2 257	7 097	5 924	7 163
Honey sold farms	410	5	41	73	124	109	58
pounds	1 552 971	3 022	271 459	78 121	369 182	303 926	527 261
Mink farms	87	—	6	23	25	26	7
number	90 792	—	4 196	27 874	20 227	20 733	17 762
Mink and pelts sold farms	96	—	6	25	26	27	12
number	205 367	—	11 009	50 213	54 433	67 037	22 675
Rabbits farms	721	16	129	282	189	80	25
number	10 770	141	1 240	3 772	2 751	2 460	406
Rabbits and pelts sold farms	230	6	34	92	54	35	9
number	28 898	137	1 932	7 219	5 712	13 328	570
Chinchillas farms	50	3	10	15	13	7	2
number	2 593	62	313	599	966	533	120
Chinchillas and pelts sold farms	55	3	13	19	11	7	2
number	3 126	88	325	1 191	856	426	242

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	10 345	145	848	1 884	2 892	2 797	1 779
number	11 537 941	157 064	1 260 672	2 935 293	3 906 616	2 340 685	937 611
Farms with—							
1 to 99	4 775	78	458	894	1 279	1 237	829
100 to 399	3 458	52	233	513	898	1 034	728
400 to 1,999	972	2	44	166	291	295	174
1,800 to 3,199	198	2	15	53	68	48	12
3,200 to 9,999	648	4	61	168	261	132	22
10,000 to 19,999	215	6	29	67	73	33	7
20,000 to 49,999	62	1	6	21	15	15	4
50,000 to 99,999	12	—	—	1	6	3	2
100,000 and over	5	—	2	1	—	—	1
Number sold farms	4 962	62	377	925	1 464	1 345	789
number	12 658 604	154 874	1 498 995	3 331 924	4 762 865	2 091 720	818 226
Farms with—							
1 to 1,999 sold	3 867	48	246	636	1 051	1 147	739
2,000 to 3,999 sold	322	3	31	79	134	60	15
4,000 to 7,999 sold	377	4	43	95	149	69	17
8,000 to 15,999 sold	229	5	39	66	67	41	11
16,000 to 29,999 sold	97	1	10	31	32	21	2
30,000 to 59,999 sold	50	1	5	11	24	5	4
60,000 to 99,999 sold	12	—	2	6	3	1	—
100,000 and over sold	8	—	1	1	4	1	1
Hens and pullets of laying age excluding started pullets farms	9 855	142	792	1 768	2 760	2 678	1 715
number	9 363 229	156 019	1 116 110	2 251 886	3 171 731	1 978 119	689 364
Pullets not yet of laying age farms	571	5	50	132	157	148	79
number	2 018 483	405	140 558	617 819	691 179	325 583	242 939
Other chickens farms	1 006	23	140	223	240	245	135
number	156 229	640	4 004	65 588	43 706	36 983	5 308
Broilers and other meat-type chickens less than 3 months old sold farms	353	4	70	103	101	58	17
number	8 847 987	305 140	1 749 756	2 158 780	3 175 787	1 316 684	141 840
Turkeys of all ages farms	149	1	15	40	41	42	10
number	319 440	1 700	28 904	130 996	76 514	75 292	6 034
Sold farms	260	6	47	57	76	61	13
number	3 628 059	73 221	693 882	937 217	943 197	817 180	163 362
Turkey hens kept for breeding . . farms	78	1	4	22	22	23	6
number	100 685	1 575	9 701	32 761	24 437	32 197	14
Other turkeys farms	91	1	11	24	26	24	5
number	218 755	125	19 203	98 235	52 077	43 095	6 020
Ducks farms	731	10	98	163	180	183	97
number	76 894	115	1 133	11 810	11 971	18 135	33 730
Sold farms	149	—	19	29	34	45	22
number	381 600	—	65 692	117 635	8 779	161 351	28 143
Geese farms	413	5	52	84	114	103	55
number	17 061	45	458	1 779	8 049	6 302	428
Sold farms	84	3	6	18	26	25	6
number	13 565	19	174	1 577	3 384	8 172	239
Other poultry farms	157	3	22	36	42	34	20
number	37 360	395	828	10 325	14 121	9 924	1 767
Sold farms	67	1	2	20	21	11	12

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Sorghums for all purposes farms	701	13	112	168	187	168	53
acres	12 252	235	2 273	3 130	3 390	2 551	673
Commercial fertilizer used farms	526	9	79	134	146	118	40
acres	8 622	173	1 291	2 311	2 807	1 601	439
Dry materials farms	509	7	73	131	143	116	39
tons	1 610	23	222	443	490	323	109
Liquid or gas materials farms	96	2	23	28	24	16	3
tons	311	1	44	131	98	33	4
Sorghums for grain or seed farms	265	8	38	69	68	64	18
acres	8 320	197	1 420	2 263	2 316	1 750	374
bushels	550 495	13 187	74 014	163 471	169 561	110 040	20 222
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums for silage farms	247	2	41	60	71	57	16
acres	2 408	20	550	561	626	530	121
tons, green weight	32 406	500	6 958	8 023	7 858	7 808	1 259
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms	65	3	13	6	16	18	9
acres	571	18	127	55	155	109	107
tons, dry weight	1 878	52	514	172	668	270	202
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums hogged or grazed farms	147	-	25	39	38	35	10
acres	953	-	176	251	293	162	71
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat farms	42 098	939	4 759	8 586	12 528	10 442	4 844
acres	921 728	18 114	103 451	204 938	295 547	217 770	81 908
bushels	34 711 740	663 549	3 918 536	7 787 828	11 176 953	8 185 623	2 979 251
Irrigated farms	15	-	-	3	3	7	2
acres	200	-	-	29	9	108	54
Commercial fertilizer used farms	35 919	752	4 168	7 458	10 844	8 916	3 781
acres	812 532	14 991	93 202	183 590	264 019	190 285	66 445
Dry materials farms	35 007	733	4 044	7 280	10 550	8 698	3 702
tons	123 874	2 279	13 855	27 959	40 412	28 946	10 423
Liquid or gas materials farms	2 338	46	329	512	726	547	178
tons	6 881	100	908	1 726	2 389	1 436	322
Winter wheat farms	41 945	927	4 737	8 549	12 487	10 411	4 834
acres	918 387	17 919	102 981	203 979	294 740	216 969	81 799
bushels	34 590 089	654 321	3 902 646	7 750 270	11 148 693	8 157 659	2 976 500
Irrigated farms	15	-	-	3	3	7	2
acres	200	-	-	29	9	108	54
Commercial fertilizer used farms	35 814	744	4 153	7 432	10 815	8 893	3 777
acres	810 388	14 842	92 901	183 017	263 394	189 833	66 401
Dry materials farms	34 907	727	4 031	7 254	10 521	8 676	3 698
tons	123 555	2 259	13 813	27 868	40 312	28 885	10 418
Liquid or gas materials farms	2 331	44	327	511	726	545	178
tons	6 861	97	901	1 725	2 389	1 427	322
Oats for grain farms	30 286	653	3 693	6 267	8 832	7 511	3 330
acres	514 119	10 644	62 954	111 840	156 710	124 799	47 172
bushels	32 341 000	663 769	3 998 629	7 183 283	10 019 760	7 731 033	2 744 526
Irrigated farms	7	-	1	1	3	2	-
acres	66	-	9	8	27	22	-
Commercial fertilizer used farms	24 856	523	3 150	5 346	7 340	6 064	2 433
acres	432 657	8 722	55 034	98 178	134 152	102 169	34 402
Dry materials farms	24 310	509	3 056	5 236	7 183	5 937	2 389
tons	56 418	1 082	7 241	12 857	17 476	13 206	4 556
Liquid or gas materials farms	640	16	112	139	179	141	53
tons	1 929	43	324	533	565	339	125
Barley for grain farms	1 460	20	180	319	448	330	163
acres	14 235	162	1 790	3 103	4 296	3 455	1 429
bushels	686 549	7 645	84 686	152 425	211 076	170 612	60 105
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	1 172	15	157	260	362	257	121
acres	10 818	126	1 569	2 297	3 298	2 541	987
Dry materials farms	1 160	15	156	257	360	251	121
tons	1 682	22	231	357	523	393	156
Liquid or gas materials farms	20	-	1	5	4	10	-
tons	18	-	2	3	5	8	-
Rye for grain farms	1 102	17	101	229	341	288	126
acres	10 910	153	1 088	2 361	3 314	2 797	1 197
bushels	341 795	5 106	32 884	76 831	109 429	80 526	37 019
Irrigated farms	2	-	-	1	-	-	1
acres	3	-	-	2	-	-	1
Commercial fertilizer used farms	698	6	65	155	232	176	64
acres	6 915	59	746	1 690	2 291	1 527	602
Dry materials farms	687	6	63	154	228	173	63
tons	945	13	98	227	315	206	86
Liquid or gas materials farms	16	-	2	2	4	7	1
tons	21	-	2	3	7	8	1

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Soybeans for beans farms	34 378	990	4 203	7 133	10 107	8 249	3 696
acres	2 213 403	58 611	305 224	521 926	708 542	470 380	148 720
bushels	65 706 224	1 715 026	9 070 073	15 585 941	21 123 560	13 815 020	4 396 604
Irrigated farms	14	-	3	4	2	3	2
acres	767	-	73	59	16	571	48
Commercial fertilizer used farms	15 181	421	1 969	3 242	4 427	3 669	1 453
acres	827 804	22 820	116 171	199 543	259 428	176 705	53 137
Dry materials farms	14 418	389	1 849	3 060	4 215	3 508	1 397
tons	70 572	1 909	9 533	16 598	22 358	15 289	4 885
Liquid or gas materials farms	936	39	158	225	259	191	64
tons	5 406	172	999	1 502	1 519	975	239
Peanuts for nuts farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Cotton farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Dry materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Irish potatoes farms	1 068	5	85	165	310	312	191
acres	13 301	1	672	3 371	4 521	2 224	1 548
hundredweight 2 541 319 2 596 612	107	143 924	745 322 750 366	896 122 911 500	434 227 449 307	321 617 335 408	154 811 168 888
Irrigated farms	57	1	16	19	12	8	8
acres	1 920	(2)	70	620	657	100	473
Commercial fertilizer used ¹ farms	700	4	53	115	222	196	110
acres	12 455	1	664	3 352	4 719	2 204	1 513
Dry materials farms	13 284	4	53	115	220	195	110
tons	73 238	1	461	1 949	2 791	1 287	962
Liquid or gas materials farms	25	1	7	11	11	5	5
tons	219 221	-	(2)	37	173	2	7
Tobacco farms	3 285	71	390	621	877	875	451
acres	6 412	136	878	1 293	1 759	1 603	743
pounds	14 188 584	283 052	1 949 949	2 771 389	3 944 840	3 538 505	1 700 849
Irrigated farms	27	3	3	2	6	7	9
acres	35	4	4	6	6	6	13
Commercial fertilizer used farms	3 285	71	390	621	877	875	451
acres	6 370	133	871	1 284	1 752	1 590	740
Dry materials farms	3 264	71	389	619	874	862	449
tons	5 973	125	832	1 200	1 621	1 501	694
Liquid or gas materials farms	61	1	10	11	11	19	9
tons	49	(2)	10	10	7	18	4
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating farms	14 522	273	1 719	3 324	4 310	3 327	1 569
acres	360 666	5 821	44 007	85 460	111 368	79 349	34 661
tons, dry	1 016 024	15 249	132 484	253 352	314 874	213 974	86 091
Irrigated farms	5	-	-	2	1	1	1
acres	100	-	-	11	36	45	8
Clover, timothy, and mixtures of clover and grasses for hay farms	26 074	456	2 705	5 214	7 586	6 736	3 377
acres	637 489	10 521	64 543	131 988	194 951	159 254	76 232
tons, dry	1 273 847	21 894	141 600	279 514	391 686	303 246	135 907
Irrigated farms	5	-	1	1	2	1	-
acres	56	-	2	2	48	4	-
Small grain hay farms	616	10	76	139	166	163	62
acres	9 023	101	1 368	1 762	2 443	2 398	951
tons, dry	16 596	241	2 396	3 694	4 270	4 181	1 814
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Other hay farms	777	17	96	200	200	199	65
acres	10 142	160	1 167	2 616	2 674	2 518	1 007
tons, dry	20 707	430	2 615	5 649	5 774	4 701	1 538
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Grass silage farms	2 870	39	383	776	917	599	156
acres	76 932	812	9 877	21 496	24 670	15 859	4 218
tons, green	538 411	5 173	70 819	152 857	174 082	110 063	25 417
Irrigated farms	1	-	-	-	-	1	-
acres	115	-	-	-	-	115	-
Hay crops cut and fed green farms	1 360	22	167	380	422	300	69
acres	21 210	326	2 410	5 857	6 815	4 539	1 263
tons, green	135 790	1 740	16 144	41 082	40 379	28 660	7 785
Irrigated farms	1	-	-	1	-	-	-
acres	5	-	-	5	-	-	-
Commercial fertilizer used on hay crops farms	4 934	89	729	1 247	1 484	1 039	346
acres	144 420	2 276	21 870	38 127	43 531	30 622	7 994
Dry materials farms	4 790	83	699	1 214	1 441	1 014	339
tons	20 758	269	3 048	5 158	6 337	4 507	1 439
Liquid or gas materials farms	208	8	38	52	64	39	7
tons	584	21	100	165	194	83	21

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

Farms With Sales of \$2,500 and Over

State Data—1969 Census of Agriculture

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Field seeds.							
Red clover seed farms .	2 650	42	246	503	773	737	349
acres .	39 955	628	3 737	7 782	12 148	10 921	4 739
pounds .	2 899 591	59 603	271 397	561 232	895 934	784 503	326 922
Irrigated farms .	-	-	-	-	-	-	-
acres .	-	-	-	-	-	-	-
Alfalfa seed farms .	39	2	7	7	5	10	8
acres .	506	12	80	45	73	126	170
pounds .	55 858	1 440	7 869	6 510	3 520	17 104	19 415
Irrigated farms .	-	-	-	-	-	-	-
acres .	-	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds farms .	96	4	9	25	26	17	15
acres .	1 209	34	76	275	333	335	156
Dry materials farms .	92	4	8	25	25	15	15
tons .	222	5	16	58	52	55	36
Liquid or gas materials . . farms .	9	-	1	2	2	2	2
tons .	12	-	(2)	7	2	2	1
Vegetables.							
Total, all vegetables . . . farms .	2 377	42	257	544	653	604	277
acres .	63 721	732	7 821	17 401	21 055	12 483	4 229
Irrigated farms .	223	1	13	53	72	58	26
acres .	7 993	(2)	699	1 778	3 186	1 821	509
Commercial fertilizer used . farms .	1 900	32	221	446	552	462	187
acres .	56 957	677	7 087	15 683	19 242	11 179	3 089
Dry materials farms .	1 861	32	210	438	541	453	187
tons .	20 105	271	2 442	5 367	7 067	3 970	988
Liquid or gas materials . . farms .	358	9	64	103	101	68	13
tons .	2 667	42	558	752	735	543	37
Tomatoes farms .	1 515	27	183	368	429	337	171
acres .	28 518	451	5 080	9 453	8 538	4 281	715
Irrigated farms .	133	1	8	36	47	27	14
acres .	811	(2)	77	248	310	141	35
Sweet corn farms .	1 101	14	72	228	301	324	162
acres .	13 256	110	794	3 400	4 230	3 319	1 403
Irrigated farms .	65	-	3	20	19	15	8
acres .	2 121	-	296	879	286	440	220
Cucumbers and pickles . . . farms .	608	8	77	150	174	146	53
acres .	4 977	38	905	1 406	1 616	873	139
Irrigated farms .	43	-	5	14	12	7	5
acres .	176	-	59	41	52	16	8
Watermelons farms .	157	1	6	35	53	39	23
acres .	224	1	15	68	53	46	41
Irrigated farms .	13	-	-	2	7	4	-
acres .	18	-	-	2	7	9	-
Snap beans, bush and pole . . farms .	334	6	11	51	91	103	72
acres .	1 757	21	69	532	297	608	230
Irrigated farms .	38	-	2	7	13	9	7
acres .	158	-	4	15	41	82	16
Berries.							
Strawberries farms .	572	10	46	142	161	127	86
acres .	1 282	25	125	279	412	268	173
pounds .	4 811 344	49 775	597 094	1 088 400	1 644 797	936 932	494 346
Irrigated farms .	98	-	8	29	31	21	9
acres .	452	-	51	82	202	102	15
Commercial fertilizer used on							
berries farms .	211	3	17	56	65	54	16
acres .	827	20	51	169	328	221	38
Dry materials farms .	208	3	17	56	63	53	16
tons .	320	18	22	89	95	82	14
Liquid or gas materials . . . farms .	6	-	1	-	4	1	-
tons .	21	-	5	-	2	14	-
Land in orchards (see text)							
. farms .	1 258	8	94	225	379	325	227
acres .	26 308	107	2 380	5 043	8 508	6 182	4 088
Irrigated farms .	21	-	1	9	6	3	2
acres .	394	-	98	232	55	6	3
Commercial fertilizer used . . farms .	815	3	52	160	226	226	148
acres .	23 640	87	2 211	4 390	7 704	5 673	3 575
Dry materials farms .	805	3	52	158	222	226	144
tons .	4 026	11	427	792	1 375	861	560
Liquid or gas materials . . . farms .	15	-	1	2	5	2	5
tons .	160	-	50	2	105	1	2
Apples							
. farms .	893	6	74	156	268	218	171
acres .	15 758	83	1 416	2 715	5 243	3 582	2 719
Trees not of bearing age . . . number .	173 182	15	18 484	35 417	60 782	38 921	19 563
Trees of bearing age number .	557 412	3 144	48 045	90 557	192 276	129 451	93 939
pounds .	128 593 250	736 333	13 724 665	23 250 831	43 969 862	26 827 768	20 083 791
Peaches							
. farms .	676	2	49	122	219	170	114
acres .	5 146	16	392	1 070	1 717	1 280	671
Trees not of bearing age . . . number .	103 777	70	10 654	19 992	33 850	28 234	10 977
Trees of bearing age number .	331 714	1 300	30 241	61 970	106 718	88 814	42 671
pounds .	22 129 484	185 000	2 362 894	4 605 235	6 582 113	6 489 541	1 904 701
Peaches, clingstone farms .	86	-	13	10	23	28	12
acres .	298	-	26	27	107	105	33
Trees not of bearing age . . . number .	6 135	-	906	717	3 520	889	103
Trees of bearing age number .	22 609	-	1 667	1 911	6 270	10 580	2 181
pounds .	963 084	-	86 000	71 470	165 653	583 383	56 578
Peaches, freestone farms .	632	2	44	120	204	159	103
acres .	4 849	16	366	1 043	1 610	1 176	638
Trees not of bearing age . . . number .	97 642	70	9 748	19 275	30 330	27 345	10 874
Trees of bearing age number .	309 105	1 300	28 574	60 059	100 448	78 234	40 490
pounds .	21 166 400	185 000	2 276 894	4 533 765	6 416 460	5 906 158	1 848 123

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	231	1	21	39	76	49	45
acres	466	(2)	24	76	185	93	88
Trees not of bearing age number	7 118	7	69	968	3 498	1 748	828
Trees of bearing age number	28 726	2	1 424	4 807	11 221	5 603	5 669
pounds	1 512 600	500	80 125	268 744	736 735	221 064	205 432
Pears, Bartlett farms	183	1	18	30	61	38	35
acres	388	(2)	18	63	160	76	71
Trees not of bearing age number	5 749	7	54	788	2 892	1 450	558
Trees of bearing age number	24 644	2	1 133	4 322	9 780	4 546	4 861
pounds	1 327 867	500	70 925	257 365	629 435	208 687	160 955
Pears, other than Bartlett farms	107	-	9	21	34	23	20
acres	80	-	6	13	25	18	18
Trees not of bearing age number	1 369	-	15	180	606	298	270
Trees of bearing age number	4 082	-	291	485	1 441	1 057	808
pounds	184 733	-	9 200	11 379	107 300	12 377	44 477
Cherries farms	215	1	18	42	76	48	30
acres	851	(2)	66	348	237	140	60
Trees not of bearing age number	9 367	-	166	5 527	1 822	1 075	777
Trees of bearing age number	54 778	7	3 937	23 155	15 271	8 586	3 822
pounds	2 134 952	100	236 384	1 164 856	266 122	334 681	132 809
Cherries, tart farms	164	1	17	32	53	36	25
acres	687	(2)	55	311	186	91	44
Trees not of bearing age number	6 995	-	90	4 856	1 122	344	583
Trees of bearing age number	47 962	5	3 479	21 891	13 003	6 586	2 998
pounds	1 887 338	-	216 074	1 125 289	215 396	220 253	110 326
Cherries, sweet farms	121	1	6	27	48	27	12
acres	166	(2)	12	38	51	49	16
Trees not of bearing age number	2 372	-	76	671	700	731	194
Trees of bearing age number	6 816	2	458	1 264	2 268	2 000	824
pounds	247 614	100	20 310	39 567	50 726	114 428	22 483
Plums farms	193	2	15	31	60	48	37
acres	260	1	25	26	78	84	46
Trees not of bearing age number	1 909	-	61	201	473	607	567
Trees of bearing age number	19 798	33	2 074	1 754	6 138	6 560	3 239
pounds, fresh	1 654 336	750	134 626	123 405	591 225	565 976	238 354
Prunes farms	63	-	3	9	21	20	10
acres	182	-	3	13	123	29	14
Trees not of bearing age number	984	-	196	35	125	418	210
Trees of bearing age number	12 720	-	163	538	8 885	1 975	1 159
pounds, fresh	1 800 777	-	23 707	61 456	1 570 551	114 261	30 802
Grapes, total farms	273	2	15	57	78	72	49
acres	3 107	6	445	22 616	735	834	471
Vines not of bearing age number	95 473	-	35 239	22 413	14 601	8 743	14 477
Vines of bearing age number	1 766 600	3 641	306 884	342 209	426 151	439 303	248 412
pounds	13 618 866	21 650	2 553 005	2 550 102	3 660 994	3 706 156	1 126 959