

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

		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	60 847	1 138	6 445	11 519	16 497	16 204	9 044
	percent	100.0	1.9	10.6	18.9	27.1	26.6	14.9
Land in farms	acres	11 533 378	155 123	1 153 981	2 266 997	3 249 629	3 085 605	1 622 043
Average size of farm	acres	189.5	136.3	179.0	196.8	196.9	190.4	179.3
Value of land and buildings	dollars	3 029 571 010	47 269 027	318 220 910	622 722 913	862 370 652	773 593 190	405 394 318
Average per farm	dollars	49 789	41 536	49 374	54 060	52 274	47 740	44 824
Average per acre	dollars	262.67	304.71	275.75	274.69	265.37	250.71	249.92
Number of farms by value of farm								
\$1 to \$9,999	farms	7 487	259	911	1 230	1 843	1 962	1 282
\$10,000 to \$19,999	farms	12 815	235	1 327	2 153	3 336	3 626	2 138
\$20,000 to \$39,999	farms	18 832	280	1 911	3 556	5 128	5 084	2 873
\$40,000 to \$69,999	farms	11 242	195	1 194	2 264	3 191	2 958	1 440
\$70,000 to \$99,999	farms	4 378	77	428	980	1 246	1 060	587
\$100,000 to \$149,999	farms	2 862	38	329	632	810	696	357
\$150,000 to \$199,999	farms	1 303	25	126	268	401	330	153
\$200,000 to \$499,999	farms	1 550	24	181	355	419	396	175
\$500,000 and over	farms	378	5	38	81	123	92	39
Owned and rented lands by farm operator								
Land owned	farms	53 544	633	4 822	9 897	14 816	14 862	8 514
	acres	9 581 383	91 354	752 494	1 695 908	2 695 665	2 718 242	1 627 720
Land rented or leased	farms	20 515	703	3 433	4 905	5 868	4 353	1 253
from others	farms	2 503 539	72 015	450 706	656 619	706 146	498 896	119 157
Land rented or leased to others	farms	11 587	129	852	1 612	2 763	3 096	3 135
	acres	551 544	8 246	49 219	85 530	152 182	131 533	124 834
Land in Farms According to Use								
Total cropland	farms	59 669	1 120	6 305	11 286	16 165	15 964	8 829
	acres	7 445 314	107 717	761 388	1 480 818	2 120 141	1 958 703	1 016 547
Harvested cropland	farms	58 292	1 100	6 201	11 061	15 806	15 627	8 497
	acres	2 787 384	47 513	329 562	592 426	805 630	701 201	311 052
Number of farms by acres harvested								
1 to 49 acres	farms	42 905	835	4 475	7 840	11 279	11 768	6 708
50 to 99 acres	farms	9 018	146	945	1 770	2 619	2 371	1 167
100 to 199 acres	farms	4 084	80	450	882	1 229	982	461
200 to 499 acres	farms	1 855	30	266	456	550	416	137
500 to 999 acres	farms	355	9	53	96	106	71	20
1,000 acres and over	farms	75	-	12	17	23	19	4
1,000 to 1,999 acres	farms	70	-	11	17	22	16	4
2,000 acres and over	farms	5	-	1	-	1	3	-
Cropland used only for pasture	farms	45 219	638	4 425	8 659	12 517	12 321	6 659
or grazing	acres	3 776 826	47 292	347 714	725 031	1 068 770	1 014 742	573 277
Cropland in cover crops, legumes,	farms	15 023	214	1 414	2 801	4 274	4 133	2 187
and soil-improvement grasses,	acres	354 243	5 139	31 899	63 626	102 345	96 614	54 620
not harvested and not pastured	farms	1 594	31	173	319	455	398	218
Cropland on which all crops	acres	47 137	543	6 091	9 785	12 731	13 612	4 375
failed	farms	5 052	56	513	1 051	1 461	1 374	597
Cropland in cultivated	acres	96 074	1 114	10 784	20 971	27 089	23 732	12 384
summer fallow	farms	11 730	192	1 178	2 129	3 173	3 331	1 727
Cropland idle	acres	383 650	6 116	35 338	68 979	103 576	108 802	60 839
Total woodland	farms	37 402	535	3 794	7 298	10 429	10 098	5 248
	acres	2 403 034	28 090	236 025	470 023	675 484	655 104	338 308
Woodland pastured	farms	24 361	316	2 402	4 846	6 905	6 590	3 302
	acres	977 924	11 148	96 959	192 065	275 587	265 399	136 766
Woodland not pastured	farms	21 968	323	2 246	4 227	6 062	5 996	3 114
	acres	1 425 110	16 942	139 066	277 958	399 897	389 705	201 542
Pastureland and rangeland (other than	farms	14 489	214	1 411	2 847	4 027	3 972	2 018
cropland and woodland pasture)	acres	961 487	11 711	86 638	186 090	260 217	271 212	145 619
Improved pastureland and	farms	8 274	131	843	1 746	2 292	2 180	1 082
rangeland	acres	466 530	6 001	44 085	90 421	128 101	125 934	71 988
Pastureland and rangeland	farms	8 879	130	866	1 656	2 491	2 462	1 274
not improved	acres	494 957	5 710	42 553	95 669	132 116	145 278	73 631
All other land (see text)	farms	44 437	647	4 293	8 251	12 238	12 146	6 862
	acres	723 543	7 605	69 930	130 066	193 787	200 586	121 569
Total pastureland (all types)	farms	50 997	741	4 994	9 754	14 108	13 857	7 543
	acres	5 716 237	70 151	531 311	1 103 186	1 604 574	1 551 353	855 662
Irrigated land	farms	3 878	58	523	927	1 086	900	384
	acres	18 370	216	2 096	4 432	5 099	4 631	1 896
Cropland harvested	farms	3 845	58	522	913	1 079	894	379
	acres	17 785	211	2 037	4 356	4 996	4 363	1 822
Artificial drainage	farms	3 967	72	444	752	1 129	1 017	553
	acres	343 301	5 753	44 895	67 501	106 265	83 419	35 468
Conservation practices								
Grain or row crops farmed on	farms	1 776	40	212	440	555	369	160
the contour	acres	41 696	1 253	5 927	11 031	12 668	7 860	2 957
Stripcropping systems to	farms	644	4	90	175	216	110	49
control erosion	acres	9 706	20	1 345	2 621	3 207	1 569	944
Cropland and pastureland	farms	868	18	88	160	268	224	110
having terraces	acres	35 333	490	3 503	6 222	12 174	8 733	4 211

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	60 847	1 138	6 445	11 519	16 497	16 204	9 044
Full owners	40 553	438	3 029	6 659	10 690	11 911	7 826
Part owners	12 818	192	1 780	3 199	4 065	2 912	670
Tenants	7 476	508	1 636	1 661	1 742	1 381	548
White farm operators	60 246	1 134	6 411	11 427	16 345	16 014	8 915
Full owners	40 173	435	3 018	6 608	10 586	11 791	7 735
Part owners	12 678	191	1 767	3 179	4 037	2 859	645
Tenants	7 395	508	1 626	1 640	1 722	1 364	535
Negro farm operators	578	4	28	87	150	181	128
Full owners	366	3	10	49	102	111	91
Part owners	134	1	10	18	28	53	24
Tenants	78	-	8	20	20	17	13
Farms by Type of Organization							
Individual or family	49 979	855	4 951	9 165	13 458	13 726	7 824
farms	8 788 695	104 387	781 610	1 664 989	2 453 859	2 446 389	1 337 461
acres	10 203	267	1 416	2 227	2 838	2 325	1 130
Partnership	2 502 982	46 999	339 043	555 046	725 725	580 343	255 826
farms							
acres							
Corporation, including family owned	387	10	49	70	122	84	52
farms	174 078	2 198	25 117	31 527	49 729	44 646	20 861
acres	362	9	43	62	114	82	52
10 or fewer shareholders	153 816	1 698	13 851	26 156	47 220	44 030	20 861
farms	25	1	6	8	8	2	-
acres	20 262	500	11 266	5 371	2 509	616	-
Other	278	6	29	57	79	69	38
farms	67 623	1 539	8 211	15 435	20 316	14 227	7 895
acres							
Farm Operator Characteristics							
Farm operators by age groups:							
Under 25 years	1 138	1 138	-	-	-	-	-
25 to 34 years	6 445	-	6 445	-	-	-	-
35 to 44 years	11 519	-	-	11 519	-	-	-
45 to 54 years	16 497	-	-	-	16 497	-	-
55 to 64 years	16 204	-	-	-	-	16 204	-
65 years and over	9 044	-	-	-	-	-	9 044
Average age	50.9	21.8	30.0	39.8	49.5	59.1	71.4
Farm operators by place of residence:							
On farm operated	45 488	673	4 279	8 501	12 541	12 649	6 845
Not on farm operated	9 008	320	1 472	1 861	2 367	1 875	1 113
Farm operators reporting days of work							
off farm	28 506	751	4 227	7 041	8 510	6 349	1 628
1 to 49 days	7 079	179	859	1 482	2 046	1 898	615
50 to 99 days	3 195	89	472	733	913	748	240
100 to 199 days	4 067	146	571	992	1 162	997	199
200 days and over	14 165	337	2 325	3 834	4 389	2 706	574
Farms by Size							
1 to 9 acres	3 560	213	637	639	837	719	515
10 to 49 acres	4 977	127	672	985	1 178	1 247	768
50 to 69 acres	4 474	81	515	817	1 182	1 166	713
70 to 99 acres	8 005	144	820	1 367	1 983	2 363	1 328
100 to 139 acres	10 545	187	1 002	1 856	2 866	2 993	1 641
140 to 179 acres	7 530	100	742	1 444	2 121	2 011	1 112
180 to 219 acres	5 598	81	505	1 063	1 614	1 527	808
220 to 259 acres	3 730	50	364	727	1 078	1 005	506
260 to 499 acres	8 860	115	832	1 849	2 611	2 260	1 193
500 to 999 acres	2 883	35	264	641	844	732	367
1,000 to 1,999 acres	580	5	81	116	151	145	82
2,000 acres and over	105	-	11	15	32	36	11
Farms by Economic Class							
Class 1a—Sales of \$100,000 and over	383	2	48	101	111	84	37
Class 1b— " \$40,000 to \$99,999	1 869	19	233	468	589	414	146
Class 2— " \$20,000 to \$39,999	5 487	67	670	1 328	1 682	1 239	501
Class 3— " \$10,000 to \$19,999	10 821	198	1 183	2 258	3 085	2 876	1 221
Class 4— " \$5,000 to \$9,999	19 113	372	1 884	3 484	5 271	5 381	2 721
Class 5— " \$2,500 to \$4,999	23 174	480	2 427	3 880	5 759	6 210	4 418
Farms by Type (see text)							
Cash grain farms	3 144	106	480	613	834	756	355
Tobacco farms	20 777	503	2 434	3 923	5 407	5 363	3 147
Cotton farms	1	-	-	-	1	-	-
Other field-crop farms	124	1	9	13	37	38	26
Vegetable farms	91	1	5	11	29	28	17
Fruit and nut farms	81	-	6	7	21	27	20
Poultry farms	398	-	39	83	113	116	47
Dairy farms	8 080	118	898	1 755	2 405	2 084	820
Livestock farms other than poultry and dairy farms	20 188	282	1 714	3 628	5 541	5 583	3 440
Livestock ranches	-	-	-	-	-	-	-
General farms	7 364	121	794	1 360	1 957	2 062	1 070
Miscellaneous farms	599	6	66	126	152	147	102

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Value of Products Sold							
Market value of all agricultural products sold farms. dollars.	60 847	1 138	6 445	11 519	16 497	16 204	9 044
	698 864 437	10 154 053	77 295 613	152 483 691	203 879 154	173 480 911	81 571 015
Farms by value of agricultural products sold:							
Under \$2,500 (see text)	675	12	84	127	169	161	122
\$2,500 to \$4,999	22 499	468	2 343	3 753	5 590	6 049	4 296
\$5,000 to \$7,499	12 039	241	1 233	2 185	3 253	3 383	1 744
\$7,500 to \$9,999	7 074	131	651	1 299	2 018	1 998	977
\$10,000 to \$14,999	7 035	126	744	1 492	1 942	1 913	818
\$15,000 to \$19,999	3 786	72	439	766	1 143	963	403
\$20,000 to \$29,999	3 803	53	483	908	1 157	854	348
\$30,000 to \$39,999	1 684	14	187	420	525	385	153
\$40,000 to \$59,999	1 194	12	167	284	381	259	91
\$60,000 to \$79,999	453	3	42	131	139	99	39
\$80,000 and over	605	6	72	154	180	140	53
Grains sold farms. dollars.	19 071	390	2 169	3 574	5 268	5 096	2 574
	67 529 437	1 552 560	10 058 594	14 918 477	19 448 265	15 954 087	5 597 454
Number of farms by value of grains sold:							
\$1 to \$2,499	13 328	254	1 366	2 409	3 601	3 701	1 997
\$2,500 to \$4,999	2 683	59	339	478	774	709	324
\$5,000 to \$9,999	1 585	48	207	337	450	372	171
\$10,000 to \$19,999	873	9	146	199	267	191	61
\$20,000 to \$39,999	407	15	77	101	118	82	14
\$40,000 and over	195	5	34	50	58	41	7
Tobacco sold farms. dollars.	49 537	966	5 402	9 679	13 491	13 237	6 762
	198 718 177	3 645 629	22 770 082	42 458 335	54 854 987	50 459 640	24 529 504
Number of farms by value of tobacco sold:							
\$1 to \$2,499	21 753	362	2 161	3 904	5 752	6 239	3 335
\$2,500 to \$4,999	16 571	387	1 886	3 270	4 536	4 276	2 216
\$5,000 to \$9,999	8 074	173	963	1 749	2 344	1 977	868
\$10,000 to \$19,999	2 469	38	307	602	676	587	259
\$20,000 to \$39,999	550	6	75	124	150	130	65
\$40,000 and over	120	-	10	30	33	28	19
Cotton and cottonseed sold farms. dollars.	107	1	11	20	39	26	10
	537 752	150	33 060	63 053	238 565	94 335	108 589
Number of farms by value of cotton etc. sold:							
\$1 to \$2,499	73	1	7	17	26	20	2
\$2,500 to \$4,999	8	-	1	2	2	2	1
\$5,000 to \$9,999	10	-	2	-	4	1	3
\$10,000 to \$19,999	9	-	1	-	4	2	2
\$20,000 to \$39,999	4	-	-	-	1	1	2
\$40,000 and over	3	-	-	1	2	-	-
Field seeds, hay, forage, and silage sold farms. dollars.	14 294	199	1 426	2 802	3 902	3 775	2 190
	17 297 189	273 853	1 856 430	3 561 148	4 686 226	4 391 433	2 528 099
Number of farms by value of field seeds etc. sold:							
\$1 to \$2,499	12 634	165	1 231	2 461	3 464	3 370	1 943
\$2,500 to \$4,999	1 177	23	129	235	316	291	183
\$5,000 to \$9,999	385	9	52	83	94	91	56
\$10,000 to \$19,999	79	2	12	20	24	17	4
\$20,000 to \$39,999	11	-	2	2	1	3	3
\$40,000 and over	8	-	-	1	3	3	1
Other field crops sold farms. dollars.	1 327	19	134	219	364	384	207
	2 579 679	19 129	193 186	313 234	861 608	444 863	747 659
Number of farms by value of other field crops sold:							
\$1 to \$2,499	1 137	19	114	182	301	336	185
\$2,500 to \$4,999	132	-	12	24	47	33	16
\$5,000 to \$9,999	46	-	5	12	13	14	2
\$10,000 to \$19,999	8	-	3	1	2	1	1
\$20,000 to \$39,999	1	-	-	-	-	-	1
\$40,000 and over	3	-	-	-	1	-	2
Vegetables, sweet corn, and melons sold farms. dollars.	1 131	9	108	237	320	327	130
	1 858 769	8 240	131 474	381 345	621 732	502 667	213 311
Number of farms by value of vegetables etc. sold:							
\$1 to \$2,499	968	8	93	209	267	281	110
\$2,500 to \$4,999	90	1	10	11	28	27	13
\$5,000 to \$9,999	39	-	3	10	10	11	5
\$10,000 to \$19,999	23	-	2	5	10	5	1
\$20,000 to \$39,999	10	-	-	2	5	3	-
\$40,000 and over	1	-	-	-	-	-	1
Fruits, nuts, and berries sold farms. dollars.	606	6	35	104	172	186	103
	1 783 416	7 752	72 924	318 754	603 833	560 370	219 783
Number of farms by value of fruits etc. sold:							
\$1 to \$2,499	480	5	26	87	133	148	81
\$2,500 to \$4,999	48	1	6	5	10	14	12
\$5,000 to \$9,999	38	-	1	5	13	11	8
\$10,000 to \$19,999	18	-	2	2	7	6	1
\$20,000 to \$39,999	14	-	-	3	6	5	-
\$40,000 and over	8	-	-	2	3	2	1

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry and poultry products sold . . . farms . . .	2 232	19	162	297	527	737	490
dollars . . .	17 389 343	4 589	1 798 120	4 358 875	6 507 180	3 330 301	1 390 278
Number of farms by value of poultry and poultry products sold:							
\$1 to \$2,499	1 776	19	118	200	394	608	437
\$2,500 to \$4,999	69	-	8	10	10	26	15
\$5,000 to \$9,999	69	-	8	9	18	28	6
\$10,000 to \$19,999	101	-	4	23	28	30	16
\$20,000 to \$39,999	104	-	12	26	38	19	9
\$40,000 and over	113	-	12	29	39	26	7
Dairy products sold farms . . .	14 215	193	1 498	2 876	4 205	3 978	1 465
dollars . . .	98 364 871	1 321 094	11 983 812	24 182 331	30 160 221	22 718 529	7 998 884
Number of farms by value of dairy products sold:							
\$1 to \$2,499	5 786	69	479	941	1 661	1 909	727
\$2,500 to \$4,999	3 172	49	354	631	958	887	293
\$5,000 to \$9,999	2 049	33	238	489	577	502	210
\$10,000 to \$19,999	2 056	30	269	493	653	449	162
\$20,000 to \$39,999	966	9	136	268	297	191	65
\$40,000 and over	186	3	22	54	59	40	8
Dairy cattle and calves sold farms . . .	13 909	201	1 437	2 822	4 094	3 852	1 503
dollars . . .	22 272 939	324 148	2 331 215	4 705 237	6 777 299	5 769 730	2 365 310
Number of farms by value of dairy cattle and calves sold:							
\$1 to \$2,499	11 778	168	1 223	2 352	3 467	3 298	1 270
\$2,500 to \$4,999	1 365	18	130	303	406	363	145
\$5,000 to \$9,999	553	12	57	113	159	147	65
\$10,000 to \$19,999	165	3	21	46	46	29	20
\$20,000 to \$39,999	34	-	3	6	9	14	2
\$40,000 and over	14	-	3	2	7	1	1
Other cattle and calves sold farms . . .	40 888	599	3 901	7 633	11 125	11 091	6 539
dollars . . .	164 419 993	1 764 515	13 967 332	33 638 957	47 862 557	42 354 120	24 832 512
Number of farms by value of other cattle and calves sold:							
\$1 to \$2,499	23 121	370	2 372	4 199	6 072	6 360	3 748
\$2,500 to \$4,999	10 201	145	861	1 879	2 893	2 767	1 656
\$5,000 to \$9,999	4 789	60	417	958	1 341	1 268	745
\$10,000 to \$19,999	1 838	17	167	392	534	463	265
\$20,000 to \$39,999	637	5	61	130	187	168	86
\$40,000 and over	302	2	23	75	98	65	39
Hogs, sheep, and goats sold farms . . .	20 342	311	2 062	3 729	5 720	5 767	2 753
dollars . . .	80 962 138	1 112 346	9 343 538	17 625 147	23 735 655	21 696 090	7 449 362
Number of farms by value of hogs, sheep, and goats sold:							
\$1 to \$2,499	12 581	194	1 241	2 211	3 396	3 609	1 930
\$2,500 to \$4,999	3 679	55	366	655	1 054	1 066	483
\$5,000 to \$9,999	2 352	44	241	467	722	652	226
\$10,000 to \$19,999	1 117	12	123	244	373	289	76
\$20,000 to \$39,999	418	2	68	96	121	105	26
\$40,000 and over	195	4	23	56	54	46	12
Other livestock and livestock products sold farms . . .	2 513	29	274	497	737	676	300
dollars . . .	14 907 923	61 194	1 151 382	4 243 401	4 315 651	3 026 208	2 110 087
Number of farms by value of other livestock and livestock products sold:							
\$1 to \$2,499	2 194	24	246	431	650	592	251
\$2,500 to \$4,999	89	2	5	16	24	21	21
\$5,000 to \$9,999	62	-	7	10	14	23	8
\$10,000 to \$19,999	42	3	3	11	9	11	5
\$20,000 to \$39,999	47	-	6	10	12	15	4
\$40,000 and over	79	-	7	19	28	14	11
Nursery and greenhouse products sold farms . . .	250	1	24	51	67	72	35
dollars . . .	6 571 385	15 000	1 178 065	1 018 251	2 330 629	1 149 401	880 039
Number of farms by value of nursery and greenhouse products sold:							
\$1 to \$2,499	84	-	3	17	22	32	10
\$2,500 to \$4,999	42	-	2	11	7	14	8
\$5,000 to \$9,999	31	-	8	5	6	8	4
\$10,000 to \$19,999	25	1	3	7	7	4	3
\$20,000 to \$39,999	29	-	1	2	13	7	6
\$40,000 and over	39	-	7	9	12	7	4
Forest products sold farms . . .	3 074	38	327	579	799	830	501
dollars . . .	3 671 426	43 854	426 399	697 146	874 746	1 029 137	600 144
Number of farms by value of forest products sold:							
\$1 to \$2,499	2 707	36	278	516	701	725	451
\$2,500 to \$4,999	223	-	31	35	66	62	29
\$5,000 to \$9,999	99	1	15	20	22	28	13
\$10,000 to \$19,999	41	1	2	7	10	13	8
\$20,000 to \$39,999	3	-	1	1	-	1	-
\$40,000 and over	1	-	-	-	-	1	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Farm-Related Income							
Farms with farm-related income from—							
Customwork and other agricultural services farms dollars	6 044 9 831 135	161 166 898	900 1 058 290	1 388 2 063 827	1 791 2 462 474	1 372 1 953 380	432 2 126 266
Number of farms with income of—							
\$1 to \$249	2 030	57	300	419	569	499	186
\$250 to \$499	1 151	33	168	273	330	266	81
\$500 to \$999	1 107	18	169	261	356	237	66
\$1,000 to \$4,999	1 459	48	218	356	454	303	80
\$5,000 to \$9,999	198	2	35	55	47	46	13
\$10,000 and over	99	3	10	24	35	21	6
Recreational services farms dollars	398 494 221	6 7 045	19 13 704	70 71 497	129 154 147	106 186 849	68 60 979
Number of farms with income of—							
\$1 to \$249	177	—	7	32	61	48	29
\$250 to \$499	55	—	5	13	16	14	7
\$500 to \$999	53	1	2	14	17	10	9
\$1,000 to \$4,999	93	5	4	9	27	27	21
\$5,000 to \$9,999	11	—	1	—	5	3	2
\$10,000 and over	9	—	—	2	3	4	—
Government farm programs farms dollars	24 119 22 800 351	274 265 956	2 264 2 025 545	4 674 4 313 162	6 867 6 885 451	6 558 6 174 443	3 482 3 135 794
Number of farms with income of—							
\$1 to \$249	5 851	84	628	1 212	1 629	1 497	801
\$250 to \$499	4 881	50	488	946	1 351	1 362	684
\$500 to \$999	6 380	79	606	1 198	1 751	1 747	999
\$1,000 to \$4,999	6 517	55	491	1 231	1 975	1 825	940
\$5,000 to \$9,999	355	—	31	61	124	95	44
\$10,000 and over	135	6	20	26	37	32	14
Farm Production Expenses							
Farm production expenses, total farms dollars	60 847 467 132 111	1 138 6 293 594	6 445 51 703 416	11 519 104 177 882	16 497 140 608 655	16 204 112 522 583	9 044 51 825 981
Number of farms with expenditures of—							
\$1 to \$999	3 613	108	393	517	761	972	862
\$1,000 to \$2,499	15 625	337	1 565	2 451	3 849	4 439	2 984
\$2,500 to \$4,999	18 042	317	1 754	3 342	4 934	5 045	2 650
\$5,000 to \$9,999	12 815	244	1 434	2 695	3 608	3 274	1 560
\$10,000 to \$14,999	4 617	60	543	1 044	1 424	1 093	453
\$15,000 to \$19,999	2 113	25	261	464	651	506	206
\$20,000 to \$29,999	1 875	25	226	483	593	400	148
\$30,000 to \$39,999	823	12	116	186	244	178	87
\$40,000 to \$49,999	444	5	53	114	143	104	25
\$50,000 and over	880	5	100	223	290	193	69
Items Purchased							
Livestock and poultry farms dollars	28 700 83 636 525	529 1 098 297	3 324 9 493 499	5 770 20 263 987	8 011 25 181 145	7 303 18 541 669	3 763 9 057 928
Number of farms with expenditures of—							
\$1 to \$499	10 942	183	1 071	1 947	2 981	3 027	1 733
\$500 to \$999	4 675	105	517	927	1 362	1 233	531
\$1,000 to \$4,999	9 378	190	1 244	2 010	2 564	2 263	1 107
\$5,000 to \$9,999	2 132	32	304	490	611	445	250
\$10,000 to \$14,999	676	11	80	162	220	140	63
\$15,000 to \$19,999	306	2	35	82	87	69	31
\$20,000 to \$29,999	262	3	37	64	80	60	18
\$30,000 to \$39,999	116	1	17	27	35	25	11
\$40,000 to \$49,999	62	—	6	16	26	10	4
\$50,000 and over	151	2	13	45	45	31	15
Feed for livestock and poultry farms dollars	43 373 75 176 883	672 919 379	4 415 8 331 496	8 385 17 580 554	12 273 23 513 561	11 660 17 689 131	5 968 7 142 762
Number of farms with expenditures of—							
\$1 to \$499	19 474	321	1 888	3 464	5 171	5 414	3 216
\$500 to \$999	8 393	121	781	1 557	2 477	2 320	1 137
\$1,000 to \$4,999	12 409	197	1 358	2 611	3 601	3 254	1 388
\$5,000 to \$9,999	1 979	20	246	459	671	439	144
\$10,000 to \$14,999	545	8	80	143	167	103	44
\$15,000 to \$19,999	209	2	31	56	66	48	6
\$20,000 to \$29,999	184	1	15	49	61	38	20
\$30,000 to \$39,999	77	1	5	19	21	27	4
\$40,000 to \$49,999	33	1	3	7	12	8	2
\$50,000 and over	70	—	8	20	26	9	7
Commercially mixed formula feeds farms tons dollars	32 295 543 376 45 416 529	523 6 231 520 865	3 307 58 402 4 877 996	6 274 129 371 10 847 522	9 119 173 129 14 313 991	8 704 126 053 10 660 441	4 368 50 190 4 195 714
Number of farms that purchased—							
1 to 49 tons	30 077	497	3 047	5 745	8 389	8 223	4 176
50 to 99 tons	1 320	16	155	293	431	296	129
100 to 199 tons	580	6	76	150	195	115	38
200 to 499 tons	248	4	24	67	77	56	20
500 to 799 tons	42	—	1	10	18	11	2
800 to 999 tons	7	—	1	3	2	—	1
1,000 tons and over	21	—	3	6	7	3	2
Number of farms with expenditures of—							
\$1 to \$499	17 851	312	1 771	3 212	4 813	4 912	2 831
\$500 to \$999	5 284	75	517	986	1 587	1 464	655
\$1,000 to \$4,999	7 394	118	813	1 638	2 142	1 950	733
\$5,000 to \$9,999	1 120	12	137	265	369	237	100
\$10,000 to \$14,999	302	4	35	74	99	69	21
\$15,000 to \$19,999	115	1	12	37	34	19	12
\$20,000 to \$29,999	113	—	9	31	38	26	9
\$30,000 and over	116	1	13	31	37	27	7

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Feed ingredients farms	10 154	164	1 160	2 062	2 987	2 582	1 199
tons	113 369	1 593	12 673	26 784	37 275	24 732	10 312
dollars	8 738 721	125 399	1 062 456	1 936 005	2 839 565	2 040 962	734 334
Number of farms that purchased—							
1 to 49 tons	9 705	158	1 105	1 949	2 841	2 486	1 166
50 to 99 tons	317	5	38	78	104	71	21
100 to 199 tons	100	-	16	23	33	20	8
200 to 499 tons	27	1	1	11	6	5	3
500 to 799 tons	3	-	-	1	1	-	1
800 to 999 tons	1	-	-	-	1	-	-
1,000 tons and over	1	-	-	-	1	-	-
Number of farms with expenditures of—							
\$1 to \$499	6 182	109	684	1 187	1 738	1 637	827
\$500 to \$999	1 638	26	181	364	505	393	169
\$1,000 to \$1,999	1 207	16	150	247	362	310	122
\$2,000 to \$4,999	847	10	106	198	289	181	63
\$5,000 to \$9,999	225	2	31	55	75	46	16
\$10,000 and over	55	1	8	11	18	15	2
Whole grains farms	16 376	259	1 753	3 271	4 636	4 301	2 156
tons	408 679	5 035	45 798	93 631	123 812	97 504	42 899
dollars	17 190 966	199 140	1 967 329	3 934 522	5 266 152	4 051 748	1 772 075
Number of farms that purchased—							
1 to 49 tons	14 539	245	1 533	2 824	4 059	3 853	2 025
50 to 99 tons	1 169	6	128	274	371	304	86
100 to 199 tons	448	5	70	119	131	99	24
200 to 499 tons	173	2	19	46	58	33	15
500 to 799 tons	25	-	-	4	10	8	3
800 to 999 tons	7	1	2	-	2	2	-
1,000 tons and over	15	-	1	4	5	2	3
Number of farms with expenditures of—							
\$1 to \$499	8 746	158	906	1 650	2 370	2 368	1 294
\$500 to \$999	3 364	48	364	641	971	880	460
\$1,000 to \$1,999	2 278	36	247	496	671	579	249
\$2,000 to \$4,999	1 459	12	154	353	460	369	111
\$5,000 to \$9,999	357	3	64	87	107	70	26
\$10,000 and over	172	2	18	44	57	35	16
Hay, green chop, and silage farms	6 863	130	686	1 375	1 999	1 811	862
tons	192 303	4 578	22 756	44 300	51 317	50 391	18 961
dollars	3 830 667	73 975	423 715	862 505	1 093 853	935 980	440 639
Number of farms that purchased—							
1 to 49 tons	6 084	117	580	1 206	1 771	1 621	789
50 to 99 tons	438	4	52	96	134	109	43
100 to 199 tons	199	4	29	48	55	45	18
200 to 499 tons	103	1	21	18	29	24	10
500 to 999 tons	28	4	2	3	9	8	2
1,000 tons and over	11	-	2	4	1	4	-
Number of farms with expenditures of—							
\$1 to \$499	5 036	99	473	1 018	1 453	1 356	637
\$500 to \$999	1 027	13	119	196	304	261	134
\$1,000 to \$1,999	511	9	56	103	150	125	68
\$2,000 to \$4,999	206	6	23	40	72	50	15
\$5,000 to \$9,999	49	2	10	9	12	11	5
\$10,000 and over	34	1	5	9	8	8	3
Seeds, bulbs, plants, and trees farms	40 549	736	4 310	7 759	11 281	10 906	5 557
dollars	10 360 749	168 341	1 262 850	2 208 756	3 086 867	2 528 667	1 105 268
Number of farms with expenditures of—							
\$1 to \$499	36 597	673	3 809	6 843	10 095	9 963	5 214
\$500 to \$999	2 587	45	316	602	752	623	249
\$1,000 to \$4,999	1 288	17	174	295	412	306	84
\$5,000 to \$9,999	51	1	5	14	13	12	6
\$10,000 and over	26	-	6	5	9	2	4
Commercial fertilizer purchased farms	57 684	1 082	6 197	10 992	15 684	15 419	8 310
dollars	40 049 659	613 980	5 090 755	8 915 326	11 485 964	9 794 886	4 148 748
Number of farms with expenditures of—							
\$1 to \$499	37 343	720	3 826	6 434	9 713	10 414	6 236
\$500 to \$999	10 642	225	1 151	2 284	3 065	2 728	1 189
\$1,000 to \$4,999	8 785	127	1 067	2 036	2 651	2 098	806
\$5,000 to \$9,999	670	10	104	177	187	129	63
\$10,000 to \$19,999	202	-	39	53	57	38	15
\$20,000 and over	42	-	10	8	11	12	1
Commercial fertilizer used farms	55 445	1 057	5 983	10 689	15 142	14 807	7 767
acres fertilized	1 964 401	31 652	251 646	438 601	580 049	475 009	187 424
dry materials, tons	487 869	7 878	60 217	107 877	140 063	119 797	52 037
liquid or gas materials, tons	34 012	463	5 818	8 417	10 027	7 291	1 996
Number of farms by tons of dry material used:							
1 to 49 tons	54 660	1 034	5 812	10 457	14 898	14 656	7 803
50 to 99 tons	837	16	129	199	244	180	69
100 to 199 tons	221	2	38	49	59	51	22
200 to 499 tons	47	-	9	12	13	12	1
500 to 999 tons	1	-	-	-	-	-	-
1,000 tons and over	1	-	-	-	-	-	-
Number of farms by tons of liquid material used:							
1 to 9 tons	4 037	91	472	807	1 160	1 060	447
10 to 49 tons	708	7	135	184	207	133	42
50 to 99 tons	78	2	11	24	24	14	3
100 to 199 tons	25	-	7	5	8	5	-
200 to 499 tons	4	-	1	1	-	2	-
500 tons and over	-	-	-	-	-	-	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Lime farms	16 948	241	1 894	3 580	4 800	4 338	2 095
tons	929 246	10 860	109 038	209 466	265 176	235 491	99 215
dollars	3 458 137	40 531	413 819	769 526	988 602	866 848	378 811
Number of farms that used—							
1 to 49 tons	10 745	170	1 207	2 171	2 999	2 797	1 401
50 to 99 tons	3 513	42	356	748	1 026	912	429
100 to 199 tons	1 966	21	235	498	562	445	205
200 to 499 tons	632	7	84	142	187	157	55
500 to 999 tons	79	1	10	17	25	22	4
1,000 tons and over	13	—	2	4	1	5	1
Number of farms with expenditures of—							
\$1 to \$499	15 569	224	1 715	3 268	4 394	4 013	1 955
\$500 to \$999	1 008	14	129	231	279	242	113
\$1,000 to \$4,999	362	3	47	79	126	82	25
\$5,000 to \$9,999	8	—	3	2	1	—	2
\$10,000 and over	1	—	—	—	—	1	—
Other agricultural chemicals (see text) farms	35 099	666	4 140	7 010	9 971	9 154	4 158
dollars	6 586 955	120 282	899 546	1 477 740	1 964 278	1 519 024	606 085
Number of farms with expenditures of—							
\$1 to \$499	32 595	617	3 790	6 416	9 224	8 595	3 953
\$500 to \$999	1 469	30	182	335	448	343	131
\$1,000 to \$4,999	964	18	157	247	275	201	66
\$5,000 to \$9,999	61	—	8	10	22	14	7
\$10,000 to \$14,999	9	1	3	2	2	1	—
\$15,000 to \$19,999	—	—	—	—	—	—	—
\$20,000 and over	1	—	—	—	—	—	1
Gasoline and other petroleum fuel and oil for the farm business farms	60 277	1 128	6 399	11 439	16 349	16 059	8 903
dollars	27 778 272	401 324	2 924 587	5 850 207	8 228 544	7 096 963	3 276 647
Number of farms with expenditures of—							
\$1 to \$499	43 602	873	4 614	7 889	11 143	11 932	7 151
\$500 to \$999	11 214	190	1 155	2 252	3 499	2 855	1 263
\$1,000 to \$4,999	5 257	64	613	1 255	1 633	1 223	469
\$5,000 to \$9,999	171	1	13	36	62	43	16
\$10,000 and over	33	—	4	7	12	6	4
Gasoline farms	58 226	1 083	6 146	11 021	15 824	15 502	8 650
dollars	19 522 502	284 507	1 965 258	4 018 544	5 799 168	5 040 743	2 414 282
Number of farms with expenditures of—							
\$1 to \$499	47 383	935	5 021	8 647	12 382	12 886	7 512
\$500 to \$999	7 933	114	807	1 701	2 509	1 937	865
\$1,000 to \$1,999	2 311	27	269	527	742	535	211
\$2,000 to \$4,999	540	7	45	134	173	126	55
\$5,000 and over	59	—	4	12	18	18	7
Diesel oil farms	15 540	327	2 103	3 433	4 497	3 592	1 588
dollars	3 485 782	55 503	462 665	851 596	1 047 892	781 910	286 216
Number of farms with expenditures of—							
\$1 to \$499	13 991	307	1 881	3 066	4 010	3 253	1 474
\$500 to \$999	943	12	136	218	305	203	69
\$1,000 to \$1,999	450	5	69	108	129	103	36
\$2,000 to \$4,999	138	3	17	35	45	30	8
\$5,000 and over	18	—	—	6	8	3	1
LP gas, butane, and propane farms	7 338	103	769	1 565	2 107	1 876	918
dollars	997 624	8 003	111 118	219 275	303 336	256 618	99 274
Number of farms with expenditures of—							
\$1 to \$99	4 512	80	475	935	1 271	1 176	575
\$100 to \$499	2 524	22	261	555	734	627	325
\$500 to \$999	195	1	21	46	70	43	14
\$1,000 to \$2,999	94	—	9	26	29	26	4
\$3,000 and over	13	—	3	3	3	4	—
Motor oil, grease, piped gas, kerosene, and fuel oil farms	60 151	1 128	6 382	11 415	16 331	16 024	8 871
dollars	3 772 364	53 311	385 546	760 792	1 078 148	1 017 692	476 875
Number of farms with expenditures of—							
\$1 to \$99	50 629	984	5 380	9 353	13 519	13 623	7 770
\$100 to \$499	8 896	136	948	1 932	2 622	2 217	1 041
\$500 to \$999	450	8	35	99	140	129	39
\$1,000 to \$2,999	136	—	13	27	39	40	17
\$3,000 and over	40	—	6	4	11	15	4
Hired farm labor farms	44 323	854	4 911	8 645	12 230	11 642	6 041
dollars	49 284 585	521 447	5 049 209	10 673 245	15 022 562	11 812 524	6 205 598
Number of farms with expenditures of—							
\$1 to \$499	26 029	582	2 890	4 754	6 718	7 137	3 948
\$500 to \$999	8 157	134	911	1 714	2 456	2 036	906
\$1,000 to \$4,999	8 615	128	945	1 843	2 576	2 098	1 025
\$5,000 to \$9,999	964	7	100	207	305	240	105
\$10,000 to \$14,999	267	2	37	65	83	58	22
\$15,000 to \$19,999	111	1	15	17	38	31	9
\$20,000 to \$29,999	91	—	5	27	25	23	11
\$30,000 to \$39,999	31	—	4	5	7	8	7
\$40,000 to \$49,999	8	—	—	2	3	2	1
\$50,000 and over	50	—	4	11	19	9	7
Workers by number of days worked:							
150 days or more farms	5 572	50	536	1 169	1 597	1 415	805
workers	10 203	66	940	2 091	3 033	2 624	1 449
Less than 150 days farms	42 258	838	4 710	8 192	11 661	11 133	5 724
workers	189 456	3 222	20 956	37 618	54 246	49 871	23 543

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	4 004	50	392	818	1 123	1 100	521
dollars	2 752 933	28 150	267 410	630 638	830 665	734 533	261 537
Number of farms with expenditures of—							
\$1 to \$499	2 552	34	230	503	701	709	375
\$500 to \$999	789	7	97	160	219	225	81
\$1,000 to \$4,999	600	9	61	139	185	148	58
\$5,000 to \$9,999	48	-	2	11	13	15	7
\$10,000 and over	15	-	2	5	5	3	-
Machine hire and customwork farms	33 844	536	3 466	6 434	9 555	9 029	4 824
dollars	13 638 238	205 124	1 335 969	2 652 266	4 020 573	3 616 159	1 808 147
Number of farms with expenditures of—							
\$1 to \$499	25 953	415	2 710	4 841	7 176	6 991	3 820
\$500 to \$999	5 159	80	493	1 034	1 554	1 334	664
\$1,000 to \$4,999	2 630	39	252	537	796	675	331
\$5,000 to \$9,999	88	2	9	20	25	25	7
\$10,000 and over	14	-	2	2	4	4	2
All other production expenses farms	60 654	1 133	6 428	11 495	16 442	16 144	9 012
dollars	154 409 175	2 176 739	16 634 276	33 155 637	46 285 894	38 322 179	17 834 450
Number of farms with expenditures of—							
\$1 to \$499	12 871	321	1 374	2 138	3 107	3 526	2 405
\$500 to \$999	11 928	225	1 179	2 024	3 161	3 369	1 970
\$1,000 to \$4,999	28 802	488	3 054	5 693	8 038	7 571	3 958
\$5,000 to \$9,999	4 797	77	569	1 060	1 432	1 172	487
\$10,000 and over	2 256	22	252	580	704	506	192
Selected Machinery and Equipment							
Automobiles farms	44 956	803	4 825	9 047	12 557	11 600	6 124
number	58 282	1 066	6 045	11 989	16 914	14 685	7 583
2 or 3 farms	9 783	189	911	2 203	3 189	2 268	1 023
number	21 072	408	1 949	4 725	6 917	4 844	2 229
4 and over farms	548	14	53	116	170	129	66
number	2 585	58	235	536	799	638	319
Motortrucks including pickups farms	45 516	765	4 897	9 198	12 925	12 014	5 717
number	62 398	1 013	6 885	13 155	17 893	16 066	7 386
2 and over farms	12 099	187	1 427	2 821	3 548	2 936	1 180
number	28 981	435	3 415	6 778	8 516	6 988	2 849
Tractors other than garden tractors and motor tillers farms	52 796	940	5 592	10 240	14 676	14 117	7 231
number	93 280	1 620	9 637	18 835	26 807	24 460	11 921
2 or 3 farms	22 444	363	2 276	4 569	6 805	5 765	2 666
number	50 924	828	5 142	10 436	15 496	13 019	6 003
4 and over farms	3 239	60	336	753	924	811	355
number	15 243	275	1 515	3 481	4 364	3 900	1 708
Wheel tractors other than garden tractors and motor tillers farms	52 408	938	5 556	10 180	14 572	13 988	7 174
number	91 193	1 596	9 429	18 373	26 226	23 878	11 691
Crawler tractors farms	1 775	22	183	399	501	480	190
number	2 087	24	208	462	581	582	230
Riding garden tractors 7 hp and over farms	3 452	52	411	770	951	868	400
number	3 715	54	426	880	998	919	438
Grain and bean combines, self-propelled farms	3 883	76	539	847	1 176	914	331
number	4 249	79	589	910	1 301	1 005	365
Cornpickers, corn heads, and picker-shellers farms	13 708	226	1 559	2 829	4 111	3 578	1 405
number	15 018	240	1 723	3 112	4 514	3 895	1 534
Corn heads for combines farms	3 014	51	425	687	945	691	215
number	3 196	51	445	722	1 006	740	232
Other cornpickers and picker-shellers farms	11 516	185	1 243	2 325	3 419	3 082	1 262
number	11 822	189	1 278	2 390	3 508	3 155	1 302
Pickup balers farms	20 202	284	2 066	4 338	6 150	5 066	2 298
number	20 767	292	2 116	4 428	6 277	5 216	2 438
Windrowers, pull and self-propelled farms	7 957	88	756	1 556	2 479	2 100	978
number	8 300	92	790	1 603	2 571	2 201	1 043
Field forage harvesters, shear bar farms	3 426	42	429	764	998	834	359
number	3 621	42	440	804	1 057	886	392
Value of All Machinery and Equipment							
Estimated market value of all machinery and equipment farms	58 642	1 073	6 209	11 184	15 990	15 678	8 508
dollars	441 292 243	7 683 691	49 318 635	93 920 736	129 785 074	110 973 069	49 611 038
Number of farms by value of machinery and equipment:							
\$1 to \$4,999 farms	29 310	527	2 976	4 941	7 293	8 298	5 275
dollars	74 716 433	1 307 663	7 800 496	13 261 666	19 244 503	20 862 455	12 239 650
\$5,000 to \$9,999 farms	15 467	308	1 649	3 130	4 499	4 036	1 845
dollars	100 472 364	1 986 272	10 795 065	20 441 296	29 446 252	26 046 878	11 756 601
\$10,000 to \$19,999 farms	9 121	153	1 016	2 051	2 733	2 222	946
dollars	114 869 989	1 929 606	12 891 477	25 869 407	34 432 887	27 818 370	11 928 242
\$20,000 to \$29,999 farms	2 714	55	317	580	845	657	260
dollars	61 469 841	1 230 810	7 145 140	13 026 462	19 146 362	14 908 137	6 012 930
\$30,000 to \$49,999 farms	1 454	25	190	338	442	320	139
dollars	51 225 029	924 340	6 851 265	11 836 369	15 411 536	11 302 404	4 899 115
\$50,000 and over farms	576	5	61	144	178	145	43
dollars	38 538 587	305 000	3 835 192	9 485 536	12 103 534	10 034 825	2 774 500

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	58 352	1 100	6 245	11 095	15 870	15 583	8 459
dollars	50 094 751	774 793	6 404 120	11 162 592	14 438 844	12 180 758	5 133 644
Commercial fertilizer farms	55 445	1 057	5 983	10 689	15 142	14 807	7 767
acres on which used	1 964 401	31 652	251 646	438 601	580 069	475 009	187 424
tons	521 939	8 341	66 038	116 301	150 104	127 104	54 051
dollars	40 049 659	613 980	5 090 755	8 915 326	11 485 964	9 794 886	4 148 748
Lime farms	16 948	241	1 894	3 580	4 800	4 338	2 095
acres on which used	421 955	5 049	50 056	95 346	119 316	106 787	45 401
tons	929 246	10 860	109 038	209 466	265 176	235 491	99 215
dollars	3 458 137	40 531	413 819	769 526	988 602	866 848	378 811
Sprays, dusts, fumigants, etc. to control—							
Insects on hay crops farms	2 351	36	241	511	700	600	263
acres on which used	44 226	625	4 613	8 440	14 589	11 114	4 845
dollars	187 864	3 847	16 876	35 474	63 726	46 249	21 692
Insects on other crops farms	23 950	443	2 881	4 993	6 858	6 252	2 523
acres on which used	230 399	5 329	32 705	51 757	67 095	54 255	19 258
dollars	2 032 918	39 787	253 226	420 433	585 723	506 202	227 547
Nematodes in crops farms	285	2	22	63	85	78	35
acres on which used	4 815	10	353	1 262	1 697	1 211	282
dollars	38 762	40	3 285	10 262	13 221	9 921	2 033
Diseases in crops and orchards farms	502	6	63	99	154	118	62
acres on which used	9 366	88	1 647	2 637	2 707	1 500	787
dollars	115 842	1 589	6 883	22 481	39 467	31 640	13 782
Weeds or grass in crops farms	9 999	187	1 380	2 191	2 950	2 401	890
acres on which used	589 217	11 395	93 294	144 672	179 895	123 123	36 838
dollars	2 772 047	53 505	455 069	661 247	845 544	566 384	190 298
Weeds or brush in pasture farms	1 746	23	164	355	475	498	231
acres on which used	36 690	365	2 814	6 312	10 337	11 744	5 118
dollars	93 846	1 007	8 072	18 347	25 028	29 622	11 770
Chemicals for defoliation or for growth control of crops or thinning of fruit farms	4 714	90	578	979	1 421	1 183	463
acres on which used	28 975	364	4 321	6 473	7 704	7 623	2 490
dollars	429 059	5 576	49 413	100 390	123 024	114 547	36 109
Insect control on livestock and poultry farms	15 307	239	1 851	3 274	4 446	3 855	1 642
dollars	673 891	10 163	74 954	163 613	193 920	156 363	74 878
Livestock							
Cattle and calves farms	50 161	718	4 934	9 617	13 951	13 600	7 341
number	2 242 262	27 956	223 565	466 428	647 286	581 681	295 346
Farms with—							
1 to 9	5 063	88	524	919	1 251	1 437	844
10 to 19	10 202	160	957	1 715	2 665	2 986	1 719
20 to 49	20 935	290	2 045	3 947	5 914	5 622	3 117
50 to 99	9 654	144	975	2 047	2 836	2 486	1 166
100 to 199	3 320	26	334	771	990	822	377
200 to 499	877	8	86	196	270	219	98
500 to 999	88	2	10	18	21	24	13
1,000 to 2,499	20	-	3	4	4	2	7
2,500 and over	2	-	-	-	-	2	-
Cows and heifers that had calved farms	44 248	618	4 288	8 589	12 444	12 083	6 226
number	1 093 543	13 364	107 702	225 955	314 812	290 606	141 104
Farms with—							
1 to 4	4 137	81	459	792	1 004	1 129	672
5 to 9	6 415	91	616	1 102	1 681	1 903	1 022
10 to 19	13 777	195	1 261	2 515	3 830	3 870	2 106
20 to 29	8 230	98	791	1 658	2 440	2 225	1 018
30 to 49	6 973	108	678	1 446	2 096	1 783	862
50 to 99	3 740	36	390	849	1 129	918	418
100 to 199	815	8	74	193	223	212	105
200 to 499	147	1	17	32	37	38	22
500 to 999	12	-	2	2	4	3	1
1,000 and over	2	-	-	-	-	2	-
Milk cows farms	19 344	249	1 901	3 924	5 666	5 334	2 270
number	282 822	3 711	33 478	65 667	85 608	68 696	25 662
Farms with—							
1 to 4	6 307	65	532	1 192	1 785	1 770	963
5 to 9	3 213	38	260	543	880	1 092	400
10 to 19	4 802	74	445	936	1 451	1 388	508
20 to 29	2 342	44	312	555	719	522	190
30 to 49	1 805	19	229	457	561	400	139
50 to 99	766	8	108	211	243	134	62
100 to 199	98	1	13	28	24	25	7
200 and over	11	-	2	2	3	3	1
Heifers and heifer calves farms	36 994	537	3 676	7 269	10 504	9 849	5 159
number	542 859	7 130	54 875	114 465	158 493	138 579	69 317
Bulls and steers, including calves farms	42 589	608	4 166	8 162	11 873	11 454	6 326
number	605 860	7 462	60 988	126 008	173 981	152 496	84 925
Milk sold to plants or dealers farms	13 635	190	1 460	2 773	4 068	3 802	1 342

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
Letters of pigs farrowed between December 1 of preceding year and November 30 farms . . .	16 325	236	1 693	2 968	4 590	4 683	2 155
number	222 537	3 493	25 960	46 113	65 708	59 452	21 811
Farms with—							
1 litter	1 331	19	147	234	379	380	172
2 to 4 litters	4 719	75	437	814	1 254	1 368	771
5 to 9 litters	3 387	42	348	561	900	1 044	492
10 to 19 litters	3 609	43	355	630	1 060	1 059	462
20 to 49 litters	2 544	47	311	555	771	648	212
50 to 99 litters	542	7	68	134	173	131	29
100 to 199 litters	161	2	20	34	43	45	17
200 litters and over	32	1	7	6	10	8	—
Sheep and lambs of all ages farms . . .	1 650	24	120	274	440	467	325
number	109 185	1 744	10 039	18 489	27 166	30 427	21 320
Farms with—							
1 to 24	515	7	42	92	144	130	100
25 to 99	810	10	43	128	219	244	166
100 to 299	292	7	30	45	73	85	52
300 to 999	31	—	4	9	4	8	6
1,000 to 2,499	2	—	1	—	—	—	1
2,500 to 4,999	—	—	—	—	—	—	—
5,000 and over	—	—	—	—	—	—	—
Lambs under 1 year old farms . . .	1 101	16	75	188	292	318	212
number	32 820	575	3 435	5 865	7 315	9 106	6 524
Ewes 1 year old or older farms . . .	1 551	24	111	250	415	440	311
number	70 847	1 111	6 053	11 229	18 571	20 038	13 845
Rams and wethers 1 year old or older farms . . .	1 463	20	112	231	394	418	288
number	5 518	58	551	1 395	1 280	1 283	951
Sheep and lambs sold farms . . .	1 676	25	108	266	462	492	323
number	102 096	1 172	8 005	16 559	27 453	29 826	19 081
Horses and ponies farms . . .	13 686	181	1 474	3 012	4 114	3 380	1 525
number	53 642	805	4 865	12 385	15 585	13 301	6 701
Sold farms . . .	1 850	25	214	386	548	481	196
number	7 512	78	796	1 428	2 083	2 147	980
Horses farms . . .	10 393	157	1 113	2 173	3 121	2 593	1 236
number	41 166	718	3 685	9 547	11 673	10 057	5 486
Sold farms . . .	1 528	25	179	307	443	398	176
number	6 496	74	698	1 249	1 776	1 788	911
Ponies farms . . .	5 893	50	634	1 501	1 807	1 382	519
number	12 476	87	1 180	2 838	3 912	3 244	1 215
Sold farms . . .	408	3	43	95	129	109	29
number	1 016	4	98	179	307	359	69
Mules, burros, and donkeys farms . . .	4 398	28	268	707	1 255	1 437	703
number	6 880	43	402	1 054	2 004	2 210	1 167
Sold farms . . .	320	5	24	51	101	92	47
number	603	6	33	90	185	181	108
Any goats farms . . .	561	6	69	117	152	140	77
number	4 691	42	390	887	1 298	1 172	902
Sold farms . . .	117	2	12	18	31	39	15
number	915	4	54	146	288	300	123
Angora goats farms . . .	81	1	5	17	17	27	14
number	818	1	75	189	73	377	103
Sold farms . . .	13	—	2	2	1	6	2
number	153	—	12	23	1	92	25
Milk goats farms . . .	116	1	11	29	26	35	14
number	500	6	40	113	109	162	70
Sold farms . . .	24	—	2	5	4	12	1
number	133	—	10	22	33	60	8
Other goats farms . . .	391	6	53	80	118	83	51
number	3 373	35	275	585	1 116	633	729
Sold farms . . .	80	2	8	11	26	21	12
number	629	4	32	101	254	148	90
Hives of bees farms . . .	559	1	42	107	172	168	69
number	3 182	2	184	392	830	1 164	610
Honey sold farms . . .	235	—	19	36	70	70	40
pounds	72 322	—	3 978	6 505	16 487	29 808	15 544
Mink farms . . .	6	—	—	—	3	—	3
number	1 906	—	—	—	904	—	1 002
Mink and pelts sold farms . . .	4	—	—	—	3	—	1
number	5 704	—	—	—	2 704	—	3 000
Rabbits farms . . .	279	4	43	83	89	45	15
number	2 927	5	607	1 235	757	277	46
Rabbits and pelts sold farms . . .	31	—	10	6	8	4	1
number	3 124	—	332	1 425	1 290	52	25
Chinchillas farms . . .	22	—	4	3	7	5	3
number	804	—	196	58	353	174	23
Chinchillas and pelts sold farms . . .	19	—	4	3	6	5	1
number	1 365	—	392	116	477	348	32

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Poultry							
Chickens 3 months old or older . . . farms . . .	11 041	121	777	1 763	2 925	3 357	2 098
number . . .	2 860 569	4 684	303 159	737 574	1 039 024	564 182	211 946
Farms with—							
1 to 99	10 135	112	710	1 629	2 716	3 061	1 907
100 to 399	582	9	38	64	114	202	155
400 to 1,599	102	-	5	14	17	48	18
1,600 to 3,199	35	-	1	4	15	6	9
3,200 to 9,999	117	-	11	32	36	31	7
10,000 to 19,999	44	-	10	11	17	5	1
20,000 to 49,999	20	-	2	8	7	3	-
50,000 to 99,999	4	-	-	-	2	1	1
100,000 and over	2	-	-	1	1	-	-
Number sold farms . . .	860	4	66	124	220	283	163
number . . .	2 585 380	705	442 238	585 398	1 017 675	371 991	167 373
Farms with—							
1 to 1,999 sold	665	4	44	74	145	245	153
2,000 to 3,999 sold	58	-	5	16	24	11	2
4,000 to 7,999 sold	51	-	6	10	20	13	2
8,000 to 15,999 sold	47	-	5	12	18	8	4
16,000 to 29,999 sold	21	-	1	8	5	6	1
30,000 to 59,999 sold	14	-	4	3	7	-	-
60,000 to 99,999 sold	2	-	-	1	-	-	1
100,000 and over sold	2	-	1	-	1	-	-
Hens and pullets of laying age excluding started pullets farms . . .	10 504	113	726	1 666	2 782	3 214	2 003
number . . .	2 213 927	4 182	183 861	631 319	763 302	460 266	170 997
Pullets not yet of laying age . . . farms . . .	679	6	66	125	176	194	112
number . . .	618 920	246	117 523	102 834	271 003	89 533	37 781
Other chickens farms . . .	2 399	43	227	432	623	672	402
number . . .	27 722	256	1 775	3 421	4 719	14 383	3 168
Broilers and other meat-type chickens less than 3 months old sold farms . . .	149	-	16	28	38	45	22
number . . .	5 029 454	-	269 562	930 319	1 754 503	1 438 590	636 480
Turkeys of all ages farms . . .	378	5	31	79	98	112	53
number . . .	5 449	9	182	371	505	2 636	1 746
Sold farms . . .	43	-	3	4	11	14	11
number . . .	88 789	-	14 004	2 791	8 722	29 557	33 715
Turkey hens kept for breeding . . . farms . . .	309	3	27	65	82	93	39
number . . .	4 385	5	129	263	316	2 291	1 381
Other turkeys farms . . .	212	3	22	49	58	51	29
number . . .	1 064	4	53	108	189	345	365
Ducks farms . . .	708	7	67	155	226	155	98
number . . .	4 230	35	444	986	1 223	888	654
Sold farms . . .	22	-	2	7	7	5	1
number . . .	329	-	102	128	66	32	1
Geese farms . . .	443	8	32	79	121	122	81
number . . .	2 476	21	194	374	689	689	509
Sold farms . . .	11	-	1	4	2	3	1
number . . .	111	-	2	48	42	18	1
Other poultry farms . . .	193	3	5	29	59	63	34
number . . .	4 417	51	53	792	711	1 922	888
Sold farms . . .	33	1	-	6	5	14	7
number . . .	4 164	12	-	1 130	158	1 660	1 204
Crops Harvested							
Field corn for all purposes farms . . .	28 810	501	3 083	5 545	8 139	7 800	3 742
acres . . .	910 289	18 972	127 478	203 217	256 888	220 359	83 375
Farms with—							
1 to 19 acres	16 992	258	1 622	3 047	4 714	4 866	2 485
20 to 49 acres	7 635	151	836	1 555	2 190	1 998	905
50 to 74 acres	1 729	29	236	379	517	388	180
75 to 99 acres	757	20	95	144	247	184	67
100 to 149 acres	753	20	126	162	209	178	58
150 to 199 acres	295	5	52	77	91	57	13
200 acres and over	649	18	116	181	171	129	34
Commercial fertilizer used farms . . .	20 903	369	2 334	4 184	5 974	5 524	2 518
acres . . .	728 674	14 048	108 313	167 199	207 466	172 410	59 238
Dry materials farms . . .	20 651	365	2 298	4 137	5 902	5 459	2 490
tons . . .	161 352	2 976	23 777	37 484	46 194	37 196	13 725
Liquid or gas materials farms . . .	3 702	74	490	821	1 086	907	324
tons . . .	28 403	420	5 125	7 166	8 165	6 082	1 445
Field corn for grain farms . . .	26 372	460	2 820	4 966	7 396	7 237	3 493
acres . . .	800 049	17 165	113 342	177 042	224 007	194 924	73 569
bushels . . .	61 130 172	1 336 851	8 757 631	13 831 302	17 315 497	14 532 072	5 356 819
Irrigated farms . . .	57	3	3	14	22	11	6
acres . . .	405	1	13	160	73	86	70
Field corn for silage farms . . .	6 463	103	812	1 514	1 957	1 469	608
acres . . .	105 440	1 654	13 576	25 680	31 189	24 113	9 228
tons, green weight	1 595 722	24 873	206 987	401 896	470 125	354 313	137 528
Irrigated farms . . .	22	1	-	8	6	4	3
acres . . .	211	30	-	44	57	50	30
Field corn cut for green or dry fodder, hogged or grazed farms . . .	369	6	40	59	97	111	56
acres . . .	4 800	153	560	495	1 692	1 322	578
Irrigated farms . . .	5	-	-	-	2	2	1
acres . . .	200	-	-	-	143	53	4

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Sorghums for all purposes farms	1 292	24	99	252	331	397	189
acres	11 721	106	1 337	3 204	3 093	2 878	1 103
Commercial fertilizer used farms	810	13	58	175	217	248	99
acres	8 039	60	937	2 597	2 233	1 622	590
Dry materials farms	802	13	56	175	212	247	99
tons	1 547	8	198	460	399	349	133
Liquid or gas materials farms	47	-	5	12	20	8	2
tons	165	-	28	33	84	13	7
Sorghums for grain or seed farms	284	3	21	67	70	85	38
acres	6 345	3	626	2 039	1 666	1 416	595
bushels	355 971	185	37 173	128 842	84 241	72 642	32 888
Irrigated farms	1	-	-	-	-	1	-
acres	5	-	-	-	-	5	-
Sorghums for silage farms	359	14	34	79	84	103	45
acres	3 145	74	420	749	827	866	209
tons, green weight	37 046	886	6 262	10 468	7 666	9 289	2 475
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Sorghums cut for dry forage or hay farms	623	7	38	103	170	201	104
acres	1 778	25	235	329	461	471	257
tons, dry weight	5 785	54	658	1 035	1 584	1 674	780
Irrigated farms	4	-	-	2	1	1	-
acres	8	-	-	2	5	1	-
Sorghums hogged or grazed farms	65	1	9	11	17	21	6
acres	453	4	56	87	139	125	42
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Wheat farms	6 338	119	665	1 278	1 831	1 656	789
acres	152 107	2 705	19 368	32 427	44 709	36 563	16 335
bushels	5 143 355	89 881	661 052	1 099 760	1 538 646	1 219 550	534 466
Irrigated farms	14	1	-	4	3	5	1
acres	213	4	-	16	89	79	25
Commercial fertilizer used farms	3 955	66	430	839	1 200	1 012	408
acres	111 523	1 909	14 081	24 519	34 547	25 752	10 715
Dry materials farms	3 865	64	418	816	1 181	993	393
tons	16 937	251	2 212	3 610	5 382	3 888	1 594
Liquid or gas materials farms	227	6	30	49	60	53	29
tons	1 018	9	149	204	254	278	124
Winter wheat farms	6 338	119	665	1 278	1 831	1 656	789
acres	152 107	2 705	19 368	32 427	44 709	36 563	16 335
bushels	5 143 355	89 881	661 052	1 099 760	1 538 646	1 219 550	534 466
Irrigated farms	14	1	-	4	3	5	1
acres	213	4	-	16	89	79	25
Commercial fertilizer used farms	3 955	66	430	839	1 200	1 012	408
acres	111 523	1 909	14 081	24 519	34 547	25 752	10 715
Dry materials farms	3 865	64	418	816	1 181	993	393
tons	16 937	251	2 212	3 610	5 382	3 888	1 594
Liquid or gas materials farms	227	6	30	49	60	53	29
tons	1 018	9	149	204	254	278	124
Oats for grain farms	1 253	16	135	287	345	320	150
acres	19 238	184	2 032	5 244	4 800	4 825	2 153
bushels	944 283	7 327	90 578	283 049	233 289	230 188	99 852
Irrigated farms	5	-	-	2	-	2	1
acres	92	-	-	82	-	5	5
Commercial fertilizer used farms	810	7	90	202	227	216	68
acres	13 041	94	1 299	3 755	3 420	3 449	1 024
Dry materials farms	796	6	90	198	224	214	64
tons	2 155	12	226	606	576	565	170
Liquid or gas materials farms	26	1	-	10	7	3	5
tons	80	(2)	-	43	15	6	16
Barley for grain farms	1 501	10	140	326	458	394	173
acres	33 171	230	3 789	8 004	10 132	7 946	3 070
bushels	1 630 377	11 125	195 954	395 858	494 312	389 110	144 018
Irrigated farms	3	-	-	-	1	-	2
acres	44	-	-	-	12	-	32
Commercial fertilizer used farms	967	9	92	221	313	240	92
acres	25 178	200	3 180	6 135	7 966	5 576	2 121
Dry materials farms	944	9	92	210	306	237	90
tons	3 968	29	492	945	1 278	890	334
Liquid or gas materials farms	52	-	4	16	20	5	7
tons	193	-	19	78	68	10	18
Rye for grain farms	205	3	32	34	51	52	33
acres	2 875	13	358	454	659	755	636
bushels	61 914	284	6 998	10 021	15 075	16 555	12 981
Irrigated farms	1	-	-	1	-	-	-
acres	1	-	-	1	-	-	-
Commercial fertilizer used farms	57	-	8	10	19	14	6
acres	642	-	60	116	283	107	76
Dry materials farms	56	-	8	10	19	13	6
tons	82	-	9	17	26	19	11
Liquid or gas materials farms	2	-	-	1	-	1	-
tons	(2)	-	-	(2)	-	(2)	-

Class 1-5 Farms

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

	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
Soybeans for beans . . . farms . . .	4 905	116	613	936	1 386	1 289	565
acres . . .	370 565	8 986	49 532	78 334	116 421	90 716	26 576
bushels . . .	10 125 274	236 103	1 324 409	2 166 809	3 210 689	2 439 908	747 356
Irrigated . . . farms . . .	2	-	-	2	-	-	-
acres . . .	27	-	-	27	-	-	-
Commercial fertilizer used . . . farms . . .	2 286	50	328	446	685	579	198
acres . . .	154 550	3 583	23 000	33 169	51 398	35 002	8 398
Dry materials . . . farms . . .	2 227	47	320	436	665	568	191
tons . . .	14 261	297	2 307	3 039	4 732	3 084	802
Liquid or gas materials . . . farms . . .	98	3	16	19	31	17	12
tons . . .	784	4	57	155	398	104	66
Peanuts for nuts . . . farms . . .	13	2	-	6	2	3	-
acres . . .	-	-	-	-	-	-	-
pounds . . .	527	120	-	268	55	84	-
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Dry materials . . . farms . . .	-	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-	-
Liquid or gas materials . . . farms . . .	-	-	-	-	-	-	-
tons . . .	-	-	-	-	-	-	-
Cotton . . . farms . . .	99	-	9	19	36	25	10
acres . . .	4 201	-	278	524	1 873	733	793
bales . . .	4 996	-	302	597	2 208	866	1 023
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Commercial fertilizer used . . . farms . . .	90	-	8	17	32	23	10
acres . . .	4 121	-	276	504	1 828	720	793
Dry materials . . . farms . . .	87	-	8	17	32	22	8
tons . . .	604	-	25	61	257	84	177
Liquid or gas materials . . . farms . . .	12	-	-	1	5	2	4
tons . . .	72	-	-	1	9	15	47
Irish potatoes . . . farms . . .	4 549	42	328	846	1 381	1 373	579
acres . . .	5 606	26	298	836	1 922	1 647	877
hundredweight . . .	370 244	2 443	19 642	50 151	123 033	119 352	55 623
Irrigated . . . farms . . .	99	1	5	18	44	20	11
acres . . .	125	(2)	2	9	97	10	7
Commercial fertilizer used ¹ . . . farms . . .	2 479	15	183	488	819	722	252
acres . . .	5 174	24	281	769	1 754	1 560	786
Dry materials . . . farms . . .	2 472	15	183	487	815	720	252
tons . . .	3 872	16	192	507	1 298	1 219	640
Liquid or gas materials . . . farms . . .	10	-	-	1	6	2	1
tons . . .	1	-	-	(2)	1	(2)	(2)
Tobacco . . . farms . . .	49 770	973	5 435	9 713	13 552	13 294	6 803
acres . . .	133 208	2 512	15 004	27 795	36 728	34 226	16 943
pounds . . .	315 102 269	5 836 852	35 918 826	66 690 624	86 882 557	80 332 416	39 440 994
Irrigated . . . farms . . .	4 041	62	545	960	1 117	958	399
acres . . .	15 548	184	2 056	3 905	4 141	3 715	1 547
Commercial fertilizer used . . . farms . . .	49 770	973	5 435	9 713	13 552	13 294	6 803
acres . . .	131 426	2 476	14 896	27 367	36 098	33 811	16 778
Dry materials . . . farms . . .	49 417	965	5 405	9 658	13 460	13 187	6 742
tons . . .	143 638	2 767	16 440	30 288	39 189	36 596	18 358
Liquid or gas materials . . . farms . . .	945	20	117	188	259	259	122
tons . . .	878	17	86	147	228	302	98
Hay crops:							
Alfalfa and alfalfa mixtures for hay or dehydrating . . . farms . . .	8 146	117	767	1 693	2 277	2 129	1 163
acres . . .	149 616	1 947	14 228	30 386	43 579	38 028	21 448
tons, dry . . .	367 269	4 722	36 701	79 001	109 047	89 213	48 585
Irrigated . . . farms . . .	20	-	1	2	11	2	4
acres . . .	124	-	4	4	92	6	18
Clover, timothy, and mixtures of clover and grasses for hay . . . farms . . .	25 581	332	2 445	5 091	7 219	6 982	3 512
acres . . .	659 727	8 434	62 473	133 979	186 107	175 293	93 441
tons, dry . . .	1 180 383	15 141	115 048	243 906	333 280	310 426	162 582
Irrigated . . . farms . . .	41	1	2	11	14	6	7
acres . . .	239	3	6	75	75	42	38
Small grain hay . . . farms . . .	2 692	45	290	553	756	702	346
acres . . .	36 000	640	4 557	6 898	9 937	8 856	5 112
tons, dry . . .	58 543	976	7 867	11 300	16 052	14 172	8 176
Irrigated . . . farms . . .	4	-	-	1	1	1	1
acres . . .	34	-	-	5	20	1	8
Other hay . . . farms . . .	11 473	155	1 135	2 312	3 326	3 192	1 353
acres . . .	221 441	2 619	21 522	43 951	65 770	60 705	26 874
tons, dry . . .	348 726	4 320	34 694	70 934	103 997	94 804	39 977
Irrigated . . . farms . . .	16	-	-	3	7	5	1
acres . . .	98	-	-	27	45	23	3
Grass silage . . . farms . . .	288	3	41	81	84	48	31
acres . . .	7 478	75	1 094	2 203	2 334	1 174	598
tons, green . . .	48 998	282	8 120	13 141	16 033	7 867	3 555
Irrigated . . . farms . . .	1	-	-	-	1	-	-
acres . . .	2	-	-	-	2	-	-
Hay crops cut and fed green . . . farms . . .	311	1	27	71	83	88	41
acres . . .	6 466	2	532	1 459	1 709	1 727	1 037
tons, green . . .	27 496	6	2 181	6 413	8 423	6 555	3 918
Irrigated . . . farms . . .	-	-	-	-	-	-	-
acres . . .	-	-	-	-	-	-	-
Commercial fertilizer used on hay crops . . . farms . . .	8 573	120	928	1 976	2 500	2 155	894
acres . . .	201 781	2 625	22 033	46 966	60 399	48 919	20 839
Dry materials . . . farms . . .	8 511	119	922	1 965	2 480	2 137	888
tons . . .	37 684	450	3 991	8 707	11 343	8 964	4 229
Liquid or gas materials . . . farms . . .	105	2	12	18	34	32	7
tons . . .	403	3	93	45	125	106	31

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	930	10	88	176	272	239	145
acres	15 733	201	1 384	3 103	4 523	3 694	2 828
pounds	1 459 969	17 259	120 145	301 165	398 721	349 885	272 794
Irrigated farms	2	-	-	-	1	1	-
acres	5	-	-	-	4	1	-
Alfalfa seed farms	15	-	2	3	3	3	4
acres	108	-	4	14	20	40	30
pounds	10 789	-	420	275	1 700	3 960	4 434
Irrigated farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Commercial fertilizer used on							
field seeds farms	624	5	62	136	198	151	72
acres	21 629	156	2 594	4 758	6 791	4 629	2 701
Dry materials farms	610	5	61	133	194	149	68
tons	2 661	19	277	590	863	537	375
Liquid or gas materials farms	20	-	2	5	5	3	5
tons	106	-	8	52	20	11	15
Vegetables:							
Total, all vegetables farms	1 177	13	122	252	333	327	130
acres	5 019	27	470	1 495	1 271	1 155	601
Irrigated farms	76	1	5	13	26	24	7
acres	565	(Z)	15	93	262	171	24
Commercial fertilizer used farms	802	7	82	178	227	227	81
acres	3 747	18	277	1 285	929	808	430
Dry materials farms	798	7	82	176	227	225	81
tons	1 204	8	87	274	356	304	175
Liquid or gas materials farms	14	-	1	4	4	2	3
tons	67	-	(Z)	64	1	2	(Z)
Tomatoes farms	581	7	56	107	154	175	82
acres	727	2	68	102	213	270	72
Irrigated farms	52	-	4	7	21	14	6
acres	109	-	14	9	47	34	5
Sweet corn farms	366	8	25	68	109	109	47
acres	854	3	36	99	206	214	296
Irrigated farms	22	-	1	3	8	9	1
acres	86	-	1	20	38	24	3
Cucumbers and pickles farms	371	1	32	87	121	95	35
acres	225	(Z)	21	42	86	58	18
Irrigated farms	14	-	-	3	6	5	-
acres	6	-	-	1	4	1	-
Watermelons farms	164	1	6	33	41	66	17
acres	150	(Z)	4	49	28	51	18
Irrigated farms	4	-	-	-	2	2	-
acres	(Z)	-	-	-	(Z)	(Z)	-
Snap beans, bush and pole farms	304	4	22	65	79	88	46
acres	1 759	13	271	939	236	233	67
Irrigated farms	26	-	-	3	12	10	1
acres	38	-	-	1	27	10	(Z)
Berries:							
Strawberries farms	450	6	21	82	135	142	64
acres	498	7	11	65	202	139	74
pounds	1 918 871	13 350	25 106	199 399	1 043 786	464 625	172 605
Irrigated farms	18	-	2	7	3	4	2
acres	47	-	2	9	7	12	17
Commercial fertilizer used on farms	155	2	9	35	47	43	19
acres	289	(Z)	8	35	137	75	34
Dry materials farms	155	2	9	35	47	43	19
tons	150	(Z)	6	17	83	30	14
Liquid or gas materials farms	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-
Land in orchards (see text) farms							
 acres							
Irrigated farms	557	3	45	100	160	163	86
acres	4 824	11	391	1 080	1 566	1 203	573
Irrigated farms	9	-	-	2	-	6	1
acres	178	-	-	55	-	108	15
Commercial fertilizer used farms	254	1	16	48	78	69	42
acres	3 650	6	300	750	1 180	1 022	392
Dry materials farms	253	1	16	48	77	69	42
tons	769	1	56	160	215	271	66
Liquid or gas materials farms	4	-	-	-	2	2	-
tons	3	-	-	-	2	1	-
Apples farms							
 acres							
Trees not of bearing age number	413	3	28	78	107	134	63
acres	2 253	2	206	332	834	601	278
Trees of bearing age number	60 200	-	10 647	9 133	11 725	16 665	12 030
pounds	73 257	108	9 223	9 396	26 755	21 290	6 485
Irrigated farms	11 255 044	8 020	411 724	1 254 079	4 130 627	4 013 853	1 436 741
Peaches farms							
 acres							
Trees not of bearing age number	262	2	21	53	70	74	42
acres	1 866	6	150	463	526	500	221
Trees of bearing age number	27 874	-	3 363	4 272	8 265	4 965	7 009
pounds	118 972	596	8 340	30 941	34 534	31 939	12 622
Irrigated farms	9 189 724	48 480	599 440	3 185 360	2 196 949	2 293 048	866 447
Peaches, clingstone farms							
 acres							
Trees not of bearing age number	73	-	5	14	22	20	12
acres	121	-	12	22	33	43	11
Trees of bearing age number	1 695	-	382	102	357	818	36
pounds	6 882	-	586	1 481	1 883	2 346	586
Irrigated farms	531 909	-	34 940	81 236	90 793	262 620	62 320
Peaches, freestone farms							
 acres							
Trees not of bearing age number	225	2	18	44	59	65	37
acres	1 745	6	138	440	493	458	210
Trees of bearing age number	26 179	-	2 981	4 170	7 908	4 147	6 973
pounds	112 090	596	7 754	29 460	32 651	29 593	12 036
Irrigated farms	8 657 815	48 480	564 500	3 104 124	2 106 156	2 030 428	804 127

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	61	-	5	13	14	21	8
acres	21	-	1	4	3	12	1
Trees not of bearing age number	380	-	6	136	34	190	14
Trees of bearing age number	666	-	20	79	105	418	44
pounds	41 430	-	560	2 715	9 660	24 835	3 660
Pears, Bartlett farms	34	-	3	7	8	12	4
acres	12	-	1	2	1	7	1
Trees not of bearing age number	170	-	5	37	21	101	6
Trees of bearing age number	395	-	14	56	41	254	30
pounds	31 485	-	560	2 100	7 540	17 725	3 560
Pears, other than Bartlett farms	32	-	2	7	6	12	5
acres	10	-	(2)	2	2	5	1
Trees not of bearing age number	210	-	1	99	13	89	8
Trees of bearing age number	271	-	6	23	64	164	14
pounds	9 945	-	-	615	2 120	7 110	100
Cherries farms	55	-	9	11	12	13	10
acres	24	-	6	5	5	4	4
Trees not of bearing age number	435	-	84	109	56	146	40
Trees of bearing age number	1 037	-	297	134	256	155	195
pounds	20 244	-	3 600	13 105	596	310	2 633
Cherries, tart farms	37	-	3	8	10	11	5
acres	18	-	5	4	3	4	2
Trees not of bearing age number	347	-	64	97	32	123	31
Trees of bearing age number	814	-	257	126	155	149	127
pounds	19 114	-	3 600	12 905	596	230	1 783
Cherries, sweet farms	22	-	7	3	2	4	6
acres	7	-	1	1	2	1	2
Trees not of bearing age number	88	-	20	12	24	23	9
Trees of bearing age number	223	-	40	8	101	6	68
pounds	1 130	-	-	200	-	80	850
Plums farms	31	-	2	8	6	13	2
acres	19	-	(2)	3	6	10	(2)
Trees not of bearing age number	585	-	2	62	170	349	2
Trees of bearing age number	1 171	-	9	140	406	606	10
pounds, fresh	24 389	-	-	7 486	700	15 383	820
Prunes farms	2	-	-	1	-	1	-
acres	(2)	-	-	(2)	-	(2)	-
Trees not of bearing age number	5	-	-	3	-	2	-
Trees of bearing age number	7	-	-	1	-	6	-
pounds, fresh	54	-	-	54	-	-	-
Grapes, total farms	76	1	4	12	18	29	12
acres	50	1	(2)	3	6	24	16
Vines not of bearing age number	2 716	40	11	109	205	2 131	220
Vines of bearing age number	22 027	440	136	1 215	2 967	10 137	7 132
pounds	86 715	-	-	9 230	4 890	26 070	46 525